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Agents & News

On our website, <u>www.florensis.com</u> you can find all the latest contact details of our agents.

Please visit our website on a regular basis to see the latest news, information and updates of our products.

The hardiness of Perennials

Dear Customer,

We would like to present to you the 3rd edition of our complete perennial assortment.

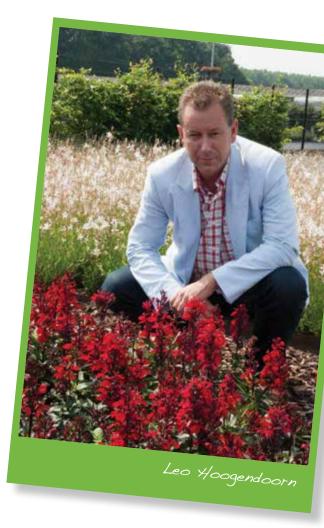
During the past two decades, several genera from the wide and mostly traditional group of perennials have been developed for new applications. The most well-known is the Lavender, nowadays one of the largest visual products in the European market. Due to this development, the blurring of the market and product segments there is an increased pressure on the traditional perennial market. The modern consumers are done with what would appear to be dead plants in 9 cm pots and these products are nowadays only sold in combination with great sales presentations. (this is about the overwintered products, sold as little non-flowering plants in the garden centers) Flowering perennials in various pot sizes are being presented among other products. Sales presentations are increasingly aimed at visual attractiveness and large sales actions. Although this trend is not related to the hardiness of the specific product, for Florensis hardiness is a key condition which a product has to meet before it will be added to our perennial assortment.

This development has increased awareness of smaller products amongst consumers, for example Echinacea. As a market leader Florensis contributes to these new developments and continuously explores new possibilities and improvements. On the genetic as well as the technical level, we are mainly focusing on the production of reliable products. These developments are presented to you in our newest catalogue. A truly unique and compact Delphinium Sky White is introduced for the coming year. This product is specifically developed for the visually attractive market.

Florensis offers over a thousand different perennials as young plants, propagated from seed and cuttings. Ensuring consistent plant quality and increasing our delivery reliability, is our highest priority. In our opinion, only with this solid base can we strive to grow and sell plants successfully with our customers.

NEW

Leo Hoogendoorn Chief Operational Officer



Legenda

1 Introduction/Index 2 - 17 Intro pages 18 - 173 Annuals 174 - 179 Herbs 180 - 185 Grasses 186 - 187 Index

Terms of Delivery

INDEX

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	Cutting
	Seed
	Tray Type
cm	Seize
Zone	Hardiness
**	Spring
	Summer

New

URC	Unrooted cutting
Control of the Contro	Summer Insoirations
W	Award of Garden Merit
WINNER WINNER	All-American-Selections-Award
	Fleuroselect Gold Medal
APPROVED CONNOVELTY	Fleuroselect Novelty
<u>_</u>	Delivery weeks

Autumn

NEW in our assortment



Ajuga Black Scallop



Ajuga Sugar Plum



Arabis Variegata



Arenaria Lana White



Aubrieta Florado Rose



Aubrieta Florado Rose Red



Aubrieta Florado Purple



Aubrieta Regado Red



Aubrieta Regado Rose





Delphinium Ocean Mint Blue



Dianthus Dash Crimson



Dianthus Dash Magican



Euphorbia Red Velvet



Fuchsia Riccartonii



Gaillardia Fanfare Citronella



Gaura Elurra



Gypsophila Rosella



Helleborus Double Crown Appleblossom



Helleborus Double Crown White Spotted



Iberis Whiteout





Saxifraga Rockies Red



Saxifraga Rockies White



Scabiosa Mariposa Purple



Scutellaria Sapphire







A sunny logo, attractive sales material and an even better assortment ...

Summer Inspirations[®]!

The Summer Inspirations concept has been successfully established in the market for many years. It creates long-term opportunities for sales in the months from May until August. Summer Inspirations is the perfect follow-up to the bedding season.

How does it work?

Summer Inspirations consists of a balanced mixture of annuals and first-year flowering perennials from seed. It is suitable for cultivation in 12 to 13 cm pots, as well as for the production of large flowering plants in containers, combining several young plants per pot. The delivery weeks run from week 10 to 18. Cultivation takes place outdoors, where the plants grow into top quality products. The plants are easy to grow and from potting to flowering you need only 10 to 12 weeks production time.

With its visually attractive assortment Summer Inspirations provides sales opportunities after the bedding and

balcony plant season, but also in the following summer months.

Benefits for your clients

Florensis offers you a ready to sell concept with a reliable service and delivery. The Summer Inspirations concept is a perfect mix of production efforts and marketing, it is easily programmable.

We can support you with a full sales package, leaving you to focus on the production of the plants. These sales tools can also be customised.

With Summer Inspirations you can offer your clients flowering products, presented on full trolley displays. An ideal concept for impulse sales with cheerful plants directly after the bedding season, providing an easy turnover.



10756 Dianthus Parfait F1 Raspberry



18442	Antirrhinum Snapshot F1 Orange	16395	Dianthus Parfait F1 Red Peppermint	11827	Malva Alba
18443	Antirrhinum Snapshot F1 Pink	10757	Dianthus Parfait F1 Strawberry	11828	Malva Rosea
18444	Antirrhinum Snapshot F1 Plumblossom	18521	Dianthus Flavora	15611	Malva Mauritiana
18445	Antirrhinum Snapshot F1 Red	18510	Dianthus Barbarini® F1 Lilac	13928	Malva Zebrina
18446	Antirrhinum Snapshot F1 Red Bicolour	18511	Dianthus Barbarini® F1 Purple	11833	Mimulus Highland Hybrids Orange
18447	Antirrhinum Snapshot F1 White	18513	Dianthus Barbarini® F1 Purple Picotee	11834	Mimulus Highland Hybrids Pink
18448	Antirrhinum Snapshot F1 Yellow	18514	Dianthus Barbarini® F1 Red	11835	Mimulus Highland Hybrids Red
10532	Antirrhinum Sonnet F1 Pink	18515	Dianthus Barbarini® F1 Red Picotee	11832	Mimulus Highland Hybrids Yellow
10531	Antirrhinum Sonnet F1 Scarlet	18517	Dianthus Barbarini® F1 Rose	11855	Nepeta Blue Moon
10534	Antirrhinum Sonnet F1 White	18518	Dianthus Barbarini® F1 Salmon	15642	Nepeta Pink Cat
10535	Antirrhinum Sonnet F1 Yellow	18519	DianthusBarbarini® F1 White	19087	Osteospermum Akila Lavender Shades
20554	Antirrhinum Twinny™ Bronze Shades	31193	Dianhtus Dash F1 Crimson NEW	19088	Osteospermum Akila Purple
20555	Antirrhinum Twinny™ F1 Rose	20733	Dianthus Dash F1 Deep Violet	19089	Osteospermum Akila White Impr.
20553	Antirrhinum Twinny™ F1 Violet	31128	Dianhtus Dash F1 Magican NEW	11861	Papaver Pacino®
20552	Antirrhinum Twinny™ F1 White	20734	Dianthus Dash F1 Pink	18287	Papaver Spring Fever™ Orange
20549	Antirrhinum Twinny™ F1 Yellow Shades	20735	Dianthus Dash F1 White	18288	Papaver Spring Fever™ Red
11404	Arenaria	13765	Digitalis Dwarf Carillion	18289	Papaver Spring Fever™ White
18280	Armeria Armada™ Deep Rose	18522	Digitalis Dalmatian F1 Créme	18290	PapaverSpring Fever™ Yellow
18281	Armeria Armada™ White	20443	Digitalis Dalmatian F1 Mix	18538	Penstemon Pinacolada™ Blue Shades
11491	Campanula Clips® Blue	19763	Digitalis Dalmatian F1 Peach	18540	Penstemon Pinacolada™ Dark Rose Shades
11494	Campanula Clips® Dark Blue	16099	Digitalis Dalmatian F1 Purple	18541	Penstemon Pinacolada™ Light Rose Shades
11492	Campanula Clips® White	19764	Digitalis Dalmatian F1 Rose	18543	Penstemon Pinacolada™ Rosy Red Shades
20113	Campanula Jingle Blue NEW	16100	Digitalis Dalmatian F1 White	18544	Penstemon Pinacolada™ Violet Shades
20114	Campanula Jingle White NEW	18524	Gaillardia African Sunset	18545	Penstemon Pinacolada™ White
19935	Campanula Samudra Deep Blue NEW	18525	Gaillardia Arizona Red Shades	18955	Penstemon Carillo Purple
11524	Centranthus Albus	15133	Gaillardia Arizona Sun	20558	Penstemon Carillo Red
11525	Centranthus Coccineus	17418	Gaillardia Mesa™ Yellow	18956	Penstemon Carillo Rose
11527	Chaenorhinum Blue Dream	19449	Gaura Elurra NEW	11053	Phlox Dolly Deep Rose
19934	Chaenorhinum Bon Bini NEW	17182	Gazania Big Kiss F1 White Flame	11055	Phlox Dolly Light Blue
10665	Chrysanthemum Snow Land Select	17181	Gazania Big Kiss F1 Yellow Flame	11056	Phlox Dolly Purple
19800	Coreopsis Early Sunrise	17382	Gazania Daybreak F1 Tiger Stripe Mix	11057	Phlox Dolly Salmon
19801	Coreopsis Presto®	19081	Gazania New Day Bronze Shades	11058	Phlox Dolly Scarlet
19803	Coreopsis Sunfire	19082	Gazania New Day Clear Orange	11059	Phlox Dolly White
10693	Cosmos Sonata Carmine	19083	Gazania New Day Pink Shades	13766	Polemonium Bambino Blue
10694	Cosmos Sonata Pink	19084	Gazania New Day White	14579	Rudbeckia Prairie Sun
13312	Cosmos Sonata Pink Blush	19085	Gazania New Day Yellow Impr.	16873	Rudbeckia Tiger Eye F1 Gold
10695	Cosmos Sonata White	17548	Geum Koi	11083	Rudbeckia Toto Gold
30434	Delosperma congestum	30007	Gypsophila Doublicious™ Mix	13936	Rudbeckia Toto Rustic
15694	Delosperma Table Mountain	18153	Gypsophila Fleur White	17353	Sagina Supreme
17286	Delosperma sutherlandii	14759	Gypsophila Gypsy Deep Rose	19710	Salvia Summer Jewel Red
30190	Delphinium Ocean Mint Blue	16609	Helenium Dakota Gold	11088	Salvia Midi
30181	Delphinium Ocean Tiara Blue	18275	Lavandula Early Hidcote	11089	Salvia Strata
14332	Delphinium Summer Blues	31158	Lavandula Bandera NEW	15451	Salvia Patio Dark Blue
17219	Delphinium Summer Cloud	15258	Lavandula Ellagance Ice	15452	Salvia Patio Light Blue
16095	Delphinium Summer Morning	20509	Lavandula Ellagance Pink	17170	Salvia New Dimension Blue
14615	Delphinium Summer Nights	15863	Lavandula Ellagance Purple	17168	Salvia New Dimension Rose
14620	Delphinium Summer Stars	15406	Lavandula Ellagance Sky	16552	Scabiosa Blue Note
20814	Dianthus Diana F1 Blueberry	14527	Lavandula Lavance® Purple	20063	Scutellaria Sapphire
19406	Dianthus Diana F1 Lavender Picotee	19798	Leucanthemum F1 Snow Lady	17169	Silene Starry Dreams
20815	Dianthus Diana F1 Scarlet	19891	Leycesteria Jealousy	12030	Tiarella wherryi
20818	Dianthus Diana F1 White	10003	Linaria alpina	15758	Verbena Venosa

11819 Lychnis Molton Lava

Be inspired by Summer Inspirations of Florensis:

- Broad range of visually attractive perennials and annuals
- Sales after your bedding season
- Easy to produce
- Large volumes of first class quality
- From potting to flowering in 10-12 weeks
- Outside production
- Reliable service and delivery
- Sales support material for your clients; tailor-made options



Summer Inspirations® sales materials





Trolley with all POS material





Sleeping in the Spring, waking up in summer

Avoid this farmer's wisdom with the support of our very extensive range of spring flowering perennials. The table represents a small selection of our wide assortment. Take the opportunity to make your supply even more attractive with the below mentioned products and amaze your customers with the diversity and quality of our spring flowers. All the mentioned items are suitable - depending on potting period and cultivation conditions - for flowering sales from end of March to April. Our sales representatives are happy to support you with the final selection of your individual assortments.



Article No.	Article	Pot size in cm	Product form Tray	Seed	Cutting	Height in cm
13761	Alyssum montanum Luna	10-13	288	Х		15
11357	Androsace septentrionalis Stardust	10-13	288	Х		25
14065	Aquilegia caerulea Spring Magic® F1 in 6 colours	10-13	288	Х		30
17357	Aquilegia vulgaris Winky Early Pink White	10-13	288	Х		30
17356	Aquilegia vulgaris Winky Early Sky Blue	10-13	288	Х		30
11402	Arabis blepharophylla Frühlingszauber	10-13	288	Х		15
18278	Arabis caucasica Little Treasure™ Deep Rose	10-13	288	Х		10
18279	Arabis caucasica Little Treasure™ White	10-13	288	Х		10
13852	Aubrieta gracilis Kitte® Blue	10-13	180		Х	5
11437	Aubrieta gracilis Florado Purple	10-13	180		Χ	5
11438	Aubrieta gracilis Florado Rose Red	10-13	180		X	5
18282	Aubrieta hybrida Audrey™ F1 Blue Shades	10-13	288	Х		5
19444	Aubrieta hybrida Audrey™ F1 Mid Blue IPD	10-13	288	Х		5
18282	Aubrieta hybrida Audrey™ F1 Red Purple Mix	10-13	288	Χ		5
12723	Aubrieta hybrida Hamburger Stadtpark	10-13	180		Х	5
15288	Aubrieta hybrida Regado-Serie	10-13	180		Χ	5
15046	Aubrieta deltoides Cascade	10-13	288		Х	5
19735	Aurinia saxatilis Gold Cushion	10-13	288	Х		10
14935	Barbarea rupicola Sunnyola	10-13	288	Х		10
11471	Bergenia cordifolia Rotblum	10-13	288	Х		80
11474	Calceolaria biflora -	10-13	288	Х		10
11479	Caltha palustris -	10-13	288	Х		30
16487	Dianthus hybrida Dinetta Lilac	10-13	288		Χ	10
16091	Dianthus hybrida Dinetta Pink	10-13	288		Χ	10
18284	Doronicum orientale Leonardo™ Compact	10-13	288	Χ		25
18285	Erysimum hybrida Canaries™	10-13	288	Χ		20
12735	Erysimum linifolium Bowles Mauve	10-13	288	Χ		40
11704	Euphorbia polychroma -	10-13	288	Х		10
14787	Iberis sempervirens Appen-Etz	10-13	180		Χ	10
14786	Iberis sempervirens Fischbeck	10-13	180		Χ	20
30309	Iberis sempervirens Whiteout	10-13	288	Х		20
18729	Phlox subulata Early Spring in 5 colours	10-13	180		Х	7
14785	Phlox subulata with 10 varieties	10-13	180		Χ	10
13766	Polemonium reptans Blue Compact	10-13	288	Х		20
11941	Primula denticulata Alba	10-13	288	Χ		30
11942	Primula denticulata Lilac	10-13	288	Х		30
11943	Primula denticulata Rubin	10-13	288	Χ		30
11947	Primula rosea Grandiflora	10-13	288	X		20
11948	Primula veris -	10-13	288	Χ		15
19462	Primula veris Lime with orange	10-13	288	X		15
19461	Primula veris Orange with Yellow	10-13	288	Χ		15
11949	Primula vulgaris -	10-13	288	X		20
13762	Pritzelago alpina Crystal Carpet	10-13	288	Χ		10
11968	Pulsatilla vulgaris Papageno	10-13	288	Х		30
19465	Pulsatilla vulgaris Pinwheel TM Blue Violet Shades	10-13	180	X		30
19466	Pulsatilla vulgaris Pinwheel™ Dark Red Shades	10-13	180	X		30
19467	Pulsatilla vulgaris Pinwheel™ White	10-13	288	Χ		30
11992	Saxifraga x arendsii Carpet Purple Robe	10-13	288	X		20
12924	Saxifraga x arendsii Marto in 3 colours	10-13	180		Χ	10
30161	Saxifraga x arendsii Rockies F1 Red	10-13	288	Χ		10

Experience the SUMMET

Support your customers with a balanced range of attractive, durable summer flowering perennials. All items listed in the table are perfectly suitable - depending on potting period and cultivation conditions - for sales from mid-May to mid-August. Here we also have a large range of range of high-quality products available for you. Avoid a summer gap in your supply with our summer flowering perennials!



Article No.	Article	Pot size in cm	Product form Tray	Seed	Cutting	Height in cm
18492	Achillea tomentosa Goldie	13-19	288	Х		15
19436	Agastache foeniculum Astello Indigo	13-19	288	Χ		50
15692	Alcea rosea Spring Celebrities™ in 8 colours	17-24	288	Х		90
17162	Armeria pseudarmeria Ballerina in 3 colours	13-17	288	X		20
	Campanula carpatica Perla in 2 colours	11-13	288	X		20
	Campanula medium Campana F1 in 3 colours	13-19	288	Х		75
	Centranthus ruber Albus	17-24	288	Χ		60
	Centranthus ruber Coccineus	17-24	288	Х		60
	Chaenorhinum origanifolium Bon Bini	11-3	288	Χ		20
	Chaenorhinum origanifolium Blue Dream	11-13	288	X		10
	Coreopsis grandiflora Early Sunrise	11-24	288	X		35
	Coreopsis verticillata Zagreb	13-19	288		Х	35
	Delphinium cultorum Dasante F1 Blue	13-19	288	Χ		60
	Delphinium cultorum Magic Fountain in 10 colours	17-24	288/4	X		80
	Delphinium cultorum Magic Fountain in 10 colours	17-24	180/6	Х		80
	Delphinium grandiflorum Ocean Tiara Blue	11-24	288	X		29
	Delphinium grandiflorum Ocean Mint Blue	11-24	288	Х		30
	Dianthus x barbatus Barbarini® F1 in 8 colours and as Mix	11-19	288	X		20
	Dianthus x barbatus Dash F1 in 5 colours	15-24	288	X		40
	Digitalis purpurea Dalmatian F1 Peach	17-24 13-19	288	X		80
	Echinacea hybrida Cheyenne Spirit	13-19	84/288	X		70 50
	Echinacea purpurea PowWow™ Wild Berry Gaillardia aristata African Sunset in various colours	13-19	84/288 288	X		30
	Gaillardia aristata Gallo® in 4 colours	13-19	180			30
	Geum coccineum Koi	11-19	288	X		20
	Helenium amarum Dakota Gold	13-19	288	X		30
	Kniphofia uvaria Flamenco	13-19	288	X		80
	Lavandula angustifolia Blue Lance	13-17	180	^	X	35
	Lavandula angustifolia Blue Scent® Early Blue	11-24	288	Х	X	30
	Lavandula angustifolia Ellagance Goliath	11-24	288	X		30
	Lavandula angustifolia Ellagance Ice	11-24	288	X		30
	Lavandula angustifolia Ellagance Purple	11-24	288	X		30
	Lavandula angustifolia Ellagance Sky	11-24	288	X		30
	Lavandula stoechas Bandera	11-19	288	Х		25
	Lavandula stoechas Little Bee® Purple	13-19	180		Χ	15
	Leucanthemum maximum in 5 varieties	13-19	128		Х	35
20764	Lobelia speciosa F1 Starship	13-19	288	Х		60
11803	Lupinus polyphyllus Gallery® in 8 varieties	13-19	180	Х		50
11811	Lychnis x arkwrightii Vesuvius	13-19	288	Х		50
11819	Lychnis x haageana Molton Lava	13-19	288	Х		25
14534	Lythrum salicaria in 3 colours	13-19	180		Χ	30-60
11827	Malva moschata in 2 colours	15-24	288	Х		50
15611	Malva sylvestris Mauritiana	15-24	288	Х		100
13928	Malva sylvestris Zebrina	15-24	288	Χ		100
11833	Mimulus luteus Highland in 4 colours	11-13	288	X		10
13700	Nepeta faassenii Six Hills Giant	13-19	180		Χ	40
15642	Nepeta nervosa Blue Moon	13-19	288	X		25
	Papaver miyabeanum Pacino®	11-19	288	Х		15
	Papaver nudicaule Spring Fever™ Orange	13-19	288	Х		20
	Penstemon barbatus Pinacolada™ in 4 colours	13-19	288	X		10
	Penstemon barbatus Praecox Mixed	13-19	288	Χ		40
	Penstemon hartwegii	15-24	288	X		45
	Penstemon mexicale Carillo in 3 colours	13-19	288	X		25
	Phlox paniculata Flame® in 9 colours	13-24	128		Х	80
	Salvia nemorosa in different varieties	13-24	288/128		Χ	20-30
	Salvia patens Patio in 2 colours	13-24	288	Х		30
	Salvia roemeriana Hot Trumpets	11-17	288	Χ		20
	Salvia x superba New Dimension in 2 colours	11-19	288	Х		20
	Scabiosa Mariposa in 2 colours	11-17	288	Х		20
	Verbena rigida Venosa	15-24	288/84	X		30
The ac	ctual delivery weeks can be found on the order form on o	ur website:	: www.florensis.c	om		

Autumn is the spring of winter Henri de Toulouse-Lautrec, (1864 - 1901)

Change the fall into your second spring with the below mentioned range of perennials! Inspire your customers with a combination of eye-catching flowering perennials and interesting decorative leaf products. In this catalogue you will also find a large range of sedum and grass varieties. These products are ideal to be combined with the autumn range. Offer your customers from early July to late October the opportunity to distinguish themselves in the market.



Article No.	Article	Pot size in cm	Product form Tray	Seed	Cutting	Height in cm
12716	Agastache foeniculum Blue Fortune	13-19	288	Х		60
18494	Agastache foeniculum Golden Jubilee	13-19	288	Х		50
19825	Ajuga reptans in 7 varieties	13-19	128		X	10
18490	Anemanthele lessoniana Sirocco	11-13	180	Χ		80
11358	Anemone hupehensis -	13-19	128	X		70
14162	Arabis ferdinandi-coburgii Variegata	11-15	179			
12718	Arabis ferdinandi-coburgii Old Gold	11-15	180		X	10
15005	Artemisia schmidtiana Nana	11-15	128		X	10
12721	Artemisia schmidtiana Nana Attraction	11-15	128		X	10
14163	Aubrieta hybrida Dr. Mules Variegated	11-17	180		Х	5
11270	Bouteloua gracilis -	11-13	288	Х		30
14908	Carex in 8 varieties	11-13	180/288	Х	Х	15- 30
11526	Cerastium tomentosum -	11-13	288	X		15
12729	Ceratostigma plumbaginoides -	13-17 13-17	128	.,	Х	15 80
11320 11280	Chasmanthium latifolium - Cortaderia selloana in 2 colours	13-17	288 288	X		200
12813		11-13	288	X		25
18508	Corynephorus canescens Spiky Blue™ Cyclamen hederifolium in 4 colours	11-13	180	X X		10
11282	Cyperus glaber -	13-19	288	^		60
11691	Eryngium variifolium -	13-17	288	Х		40
15715	Erysimum linifolium Variegatum Peach	13-19	128	^	X	30-40
11699	Eucalyptus gunnii Silver Tropfen	11-19	288	Х	^	250
17154	Euphorbia amygdaloides in 4 varieties	11-19	128		X	40-70
11703	Euphorbia myrsinites -	11-13	288		^	20
14747	Euphorbia x martinii -	13-19	128	Х		70
11287	Festuca in 6 varieties	11-13	288/180		Х	15-30
11292	Festuca valesiaca Glaucantha	11-13	288	Х		30
14274	Helichrysum italicum Tall	11-13	180		X	25
12923	Heuchera americana in 5 varieties	13-19	84/128/180/288	Х		45
17298	Juncus ensifolius Starhead™	11-13	288	Х		25
11295	Koeleria glauca Coolio™	11-13	288	X		25
13169	Lavandula angustifolia in 3 varieties	11-13	180/288	Χ	X	45
15031	Lavatera hybrida Baby Barnsley	17-24	128		X	80-150
11297	Luzula nivea Lucius	13-19	288	Χ		35
11298	Luzula sylvatica Starmaker™	13-19	288	Χ		30
11299	Miscanthus sinensis -	13-19	288	Χ		220
17679	Monarda didyma Lace Sugar	17-24	128		X	80
13700	Nepeta faassenii Six Hills Giant	13-19	180		X	40
12685	Origanum vulgare Gold	11-13	180	Χ		15
11302	Pennisetum in varieties	13-19	288	Х		80-150
11880	Penstemon digitalis Husker Red	17-24	288	X		100
15025	Phlox amoena Variegata	11-13	180		Х	15
11885	Physalis alkekengi Gnome	13-19	288	Χ		20
17220	Physostegia virginiana Crystal Peak White	17-24	288	X		75
11977	Rudbeckia fulgida Goldsturm	17-24	288	X		80
13909 14456	Rumex sanguineus ssp.sanguineus -	11-13 11-13	288 288	X		40 20
15041	Salvia lyrata Purple Knockout Salvia officinalis in 4 varieties	11-13	128	X	v	40
18025	Sedum in vielen varieties	13-19	128/180/288	X	X	10-40
12019	Stachys byzantina -	13-19	288	X	X	40
11317	Stipa tenuissima Pony Tails TM	13-19	288	X		40
12781	Thymus in vielen varieties	11-13	180, 288	X	X	10-30
12053	Veronica spicata Blue Bouquet	13	128	^	X	30
12935	Vinca major -	11-13	128/204		X	10
12,50			0, _ 0 .		^	. 🗸

The actual delivery weeks can be found on the order form on our website: www.florensis.com

Guarantee and quality improvement of seed products

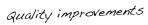
Due to several external developments, Florensis started working on in-house seed propagation some years ago. Over the past years more and more varieties have been dropped by our suppliers. We want to offer you the continuity of delivering the products you have selected.

As a result of our propagation developments, we want to supply you with seed products with genuine quality improvements. These improvements include a better plant habit, more flowers, a purer quality, better colours and a perfect compactness for transport in the chain.

At the moment our seed propagation project is fully underway. The seed-raised assortment has been further optimised by the latest developments. Our seed production takes place In the Netherlands, Germany and Portugal, we will be extending the volume in coming years. With some important perennials from seed, like Delphinium, Lupinus, Papaver and some new crops in the Summer Inspirations® assortment, we have made very positive steps in all the above-mentioned aspects.

With these developments we are able to guarantee you the same wide assortment including the species you are used to. Moreover, over the next two years we will be able to offer you added value with real product distinction.













Unrooted cuttings in perennials

For more than 30 years Florensis has been recognised for their experience and professionalism in the production of perennial young plants. This experience is extended continuously and is the basis for the quality and reliability of our delivered young plants. Less known, but also one of the developments that Florensis is investing in, is our service of supplying unrooted cuttings. We will have 202 unrooted perennials cuttings commercially available in 2014.

International cuttings

To be able to guarantee a continued delivery of high-quality plant starting material from cuttings, we have three mother stock locations in Kenya, Ethiopia and Portugal. In these countries with a total of 30 ha, certified cuttings are produced in special production greenhouses, which are submitted to rigorous regular inspection.

All cuttings supplied by the various locations are checked thoroughly immediately after arriving at the young plant production site in Hendrik-Ido-Ambacht, the Netherlands. The cuttings need to be fresh, uniform and healthy. Only the best quality cuttings can produce high-quality healthy young plants.

Renewed URC logistics

Last season we adopted new measures in order to optimise the quality of our unrooted cuttings and the reliability of our deliveries. These steps have resulted in an improvement of the packaging, the labels and the air freight handling.

We have developed a solid cardboard box that regulates humidity, releases ethylene, isolates and has good re-cooling properties. The inner packaging consists of 4 solid boxes in handy dimensions and is based upon standard quantities. This gives extra protection and individual ice/gelpacks are easy to insert.

Also the labelling is improved and has resulted in uniform and clear labels providing all basic information in text and via a barcode. The boxes are fully traceable and suitable for cross docking.

Through our cooperation with another partner we have the access to a pro-active information stream, a better process control and improved cool chain facilities.

As your supplier of unrooted cuttings, we can offer you quality service, a fast and reliable delivery, and excellent communication. With this service you can plant the right product in the right quantity at the right moment!

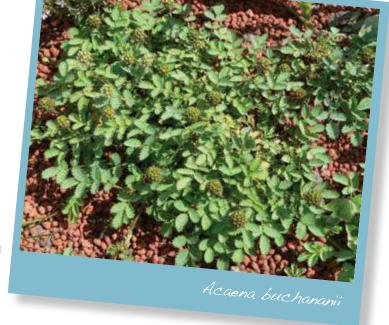


Acaena Acanthus Achillea

Acaena buchananii

New Zealand Burr

A genus of more than a hundred species, mainly native to the southern hemisphere, in particular New Zealand and Australia. It is a very long lasting species with excellent ground covering and drought tolerant. In spite of its name, this species develops soft, non-prickly floral carpets. Bluish green foliage and fruits Acaena buchananii is known for building a very dense, flat and fast spreading carpet with somewhat blue green foliage.







Acaena microphylla

New Zealand Burr

Acaena microphylla is similar to the Acaena buchananii in habit and features. The copper red foliage of this species is complimentary to the bluish green foliage to Acaena buchananii and offers more decorative options. The fruits are also soft and non-prickly. Copper brown coloured foliage. Acaena microphylla is a very good ground covering variety and grows more slowly and compact.

Acanthus mollis



Acanthus mollis

Bear's Breeches

Acanthus mollis is a popular ornamental plant for large gardens. The upto one metre growing panicles are truly eye catching. Acanthus is part of the standard perennial assortment and very decorative, even half developed. Also suitable as a perennial cut flower. White with maroon flag.





Achillea filipendulina

Fernleaf Yarrow

This species originates from the Caucasus and is one of the oldest cultivated perennials. In Northern Europe it is usually very hardy and is therefore often used for permanent planting in parks or garden borders. A. filipendulina is also well known because its yellow flowers last extraordinarily long in dried flower bouquets. Sulphur yellow. Long lasting garden perennial, perennial cut flower, scented plant.

			3	± cm	Zone	URC	A	⊶ 9
12714 Acaena buchananii -	180	1		5	7	1		14-36
12715 Acaena microphylla Kupferteppich	180	1		5	7	1		14-36
11323 Acanthus mollis -	180		✓	90	6			18, 22, 26, 30, 32, 34, 36
11325 Achillea filipendulina Cloth of Gold	288		✓	120	3		/	6, 12, 18, 22, 26, 30, 32, 36

Achillea ptarmica

Sneezewort Yarrow, Wild Pellitory, White Tansy

With its snow-white flowers above fresh green leaves, Achillea ptarmica really shines, even in shady positions. It grows up to 40 cm and flowers the first year from seed. It can also be used as a Summer flowering pot perennial.

The Pearl: Pure white. Many double flowers.



Achillea millefolium

Yarrow; Old man's pepper; Soldier's woundwort

With its many varieties it is one of the main species in the perennial assortment. Offering a wide range of colours and robust qualities, Achillea millefolium is a staple plant in gardens and parks. Many varieties flower in the first year of cultivation but not before mid Summer. Very attractive to butterflies and bees.

F2 Summer Pastels: Mixture of many colours. Use as cut flower and within limits in flowering containers.

Cerise Queen: Use as garden plant in pot size 9 cm. Also as cut flower.





Cerise Queen



Achillea tomentosa

Woolly Yarrow

This small growing species belongs in rockeries and small gardens. The small yellow umbels appear on 5 to 10 cm long stems above light green, woolly foliage.

Goldie: Deep golden yellow. These new varieties flower the first year from seed.

Aurea: Deep yellow. Use as garden plant in pot size 9 cm; does not flower in the first year.





Goldie

		T cm	»» Zone	1	RE-NEE	 }
11328 Achillea millefolium F2 Summer Pastels	288	60	3	VII	✓	6, 12, 18, 22, 26, 30, 32, 36
11326 Achillea millefolium Cerise Queen	288	60	3	VII		6, 12, 18, 22, 26, 30, 32, 34, 36
11329 Achillea ptarmica The Pearl	288	60	5	V-VI		6, 12, 14, 16, 18, 20, 26, 30, 32, 34, 36
18492 Achillea tomentosa Goldie	288	15	3	V-VI		6, 12, 14, 16, 18, 26, 30, 32, 36
11330 Achillea tomentosa Aurea	288	20	3			6, 12, 22, 26, 30, 32, 36

Agastache Agapanthus Ajuga

Agastache foeniculum

Anise hyssop

This species originates from the North American prairies and flowers in the first year of growing with short, straight spikes. This scented plant smells of aniseed and fennel and is very attractive to butterflies and bees.

Astello Indigo: Deep blue. Recently released improved variety. Uniform branching plants filling 3 litre container with deep blue flower spikes above shiny deep green foliage.

Blue Fortune: Lilac blue. This vegetative selected variety convinces with high uniformity and compact growth in first season flowering culture.

Golden Jubilee: Lilac. With permanent, bright, light green foliage colour. Delivers an excellent colour contrast in each garden planting.



Agastache aurantiaca originates from Mexico. It is a sun loving plant that adores the warmth and thrives in dry positions. The many individual flowers of this scented plant appear continuously from the first year of cultivation onwards. Agastache is suitable for medium sized and large pots.

Sunset Yellow: Sulphur yellow. Very uniform, compact habit.

Apricot Sprite™: Orange yellow. Complimentary to the Nectar Series







Agapanthus africanus

African lilies are members of the Amarvllis family and originate from South Africa. A few species are also hardy in Central Europe. The large, fairy-tale umbels sit on up to one metre high sturdy stems and are real eye catchers. Because the first flowers develop one to two years after planting, most plants are sold as green perennials.

Blue Umbrella: Bright light blue. White Umbrella: Pure white.

New In 128 transplanted Tray for better uniformity.





		.5		± cm	Zone	-	URC	$rac{1}{2}$	<u>ee</u>	○
19436 Agastache foeniculum Astello Indigo		✓	288	50	9	V-VI			✓	6, 10, 12, 14-20, 26, 30, 32
12716 Agastache foeniculum Blue Fortune	✓		128	60	9	V-VI	✓	✓		12-32
18494 Agastache foeniculum Golden Jubile	ee	✓	180	50	9	V-VI			✓	6, 10, 14-20, 26, 30, 32, 36
18587 Agastache aurantiaca Sunset Yellow		✓	288	50	8	V-VI				6, 10, 14-20, 26, 30, 32, 36
13768 Agastache aurantiaca Apricot Sprite	TM	✓	288	45	8	V-VI				6, 10, 12, 14-20, 26, 30, 32, 36
13951 Agapanthus africanus Blue Umbrella		✓	128	140	9					18, 26, 30, 32
14612 Agapanthus africanus White Umbrell	מ	✓	128	140	9					18, 26, 30, 32

Ajuga reptans

Bugle

With its beautiful foliage colours rich in contrast, Ajuga has become a staple in the Autumn assortment, as part of plant arrangements and balcony boxes. Because of its hardiness Ajuga will show off its attractive colourful leaves for a long time. Many new varieties have been added to the assortment. After Winter, a multitude of short blue flower panicles appear in late April the year after planting.

Black Scallop: Shiny black bronze large leaved foliage. Triploid, Very strong and lasting variety.

Sugar Plum: Shiny black bronze large leaved foliage.

Triploid, Very strong and lasting variety.

Braunherz: Bright blue flower. Bronze green foliage

with, reddish heart.

Burgundy Glow: Bright blue. Whitish-red-green variegated leaves.

Evening Glow: Bright blue. White-green variegated

leaves.

Mid blue: Bright green foliage.

Chocolate Chips: Deep blue. Small leaved with nar-

row, dark foliage.



Braunherz







Chocolate Chips







*	URC	NEW		T cm	Zone	¥	# # # # # # # #	6
19823	Ajuga reptans Black Scallop	✓	128	15	5	IV	✓	6-36
20823	Ajuga reptans Sugar Plum	✓	128	15	5	IV	✓	6-36
18659	Ajuga reptans Braunherz		128	15	5	IV	✓	6-36
18660	Ajuga reptans Burgundy Glow		128	15	5	IV	✓	6-36
18662	Ajuga reptans Evening Glow		128	15	5	IV	✓	6-36
19825	Ajuga reptans		128	15	5	IV	✓	6-36
18661	Ajuga reptans Chocolate Chips		128	15	5	IV	✓	6-36

Alchemilla - Alyssum Androsace - Anaphalis Anacyclus - Anchusa

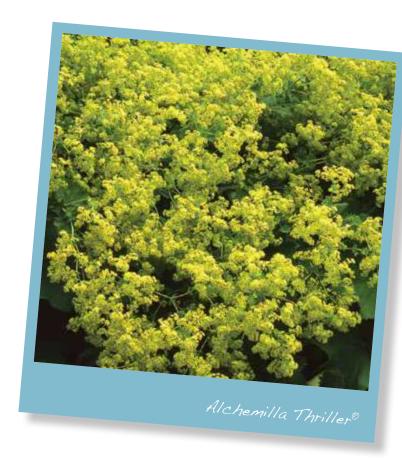
Alchemilla mollis

Lady's Mantle

Alchemilla mollis is well-known as a cut flower and popular ground covering plant. Its fresh green leaves continue to look good, even when it freezes, and form a nice contrast with other plants with ornamental leaves in the Autumn assortment. Lemon Bright yellow. Versatile plant: Ground covering; Autumn decoration; cut flower.







Alchemilla erytropoda

Dwarf Lady's Mantle

Originally from the Caucasus, dwarf lady's mantle resembles Alchemilla mollis. However, this smaller variety is a good choice as a ground covering plant in smaller gardens and borders. Yellow green. Velvety, silvery, fine foliage.

		T cm	Zone	¥	4 4	APPROVED CO	o—6
14694 Alchemilla erythropoda Alma	288	20	5				6, 12, 16, 18, 22, 26, 30, 32, 36
11346 Alchemilla mollis Thriller®	288	50	5		✓		6, 10, 12, 16, 18, 22, 26, 30, 32, 34, 36
13761 Alyssum montanum Luna	288	12	6	Ш		✓	6, 30, 32, 36, 38, 40, 42
11349 Alyssum montanum Berggold	288	15	6		✓		6, 12, 18, 22, 26, 30, 32, 36
Tray 84							
11346 Alchemilla mollis Thriller®	84	50	5		/		6, 10, 12

Alyssum montanum

Mountain Alison

Because of its creeping, hanging growth habit with silvery green leaves, Alyssum montanum is a versatile plant for the garden. A very good structural plant for Autumn and Winter as well as a Spring flowering perennial. The bright yellow flowers provide a focal point in early Spring.

Luna, Bright yellow: Luna enables scheduled and uniform production in combination with a compact habit for a uniform Spring flowering pot. Pot size - 11 to 13 cm.

Berggold, Bright yellow: Bright yellow. Very good as a carpet forming structural plant in the Autumn assortment.



Androsace septentrionalis

Rock Jasmine

An excellent addition to the Spring flowering perennial range. From a small rosette, many straight stems bearing umbels with star shaped flowers appear. A very attractive plant both in pot as well as in rockeries. White. White star like flowers.





Anaphalis margaritacea Vigorous type of the species

This species of silvery, white everlasting flowers is especially suitable for application in sunny positions but also as a cut flower. The flowers are excellent for dry flower arrangements. Silvery white.

	,		T cm	Zone	Ÿ	₩	<u> </u>
11353 Anacyclus de	oressus-	288	10	7	IV	1	6, 12, 18, 26, 30, 32, 36, 38, 40, 42
11354 Anaphalis ma	garitacea Neuschnee	288	50	5			12, 18, 26, 30, 32, 36
11355 Anchusa azure	ea Dropmore	288	150	7			12, 18, 26, 30, 36
11357 Androsace se	otentrionalis Stardust	288	25	6	III-IV		10, 12, 18, 26, 30, 32, 36, 38

Anacyclus depressus

Mount Atlas Daisy

Red buds open to reveal a multitude of white ray flowers above filigree, grey green foliage. Grown as a vernalized mat forming perennial, the plants flower from mid April onwards in 11-13 cm pots. A special detail is that the flowers close at dusk, showing their red underside. This plant will survive several years in a well draining (sandy) position. White with red.



Anchusa azurea

Garden anchusa

This Mediterranean species grows up to 1.50 metres in height and often only lasts in well-drained sheltered positions. This perennial stands out in any garden through its unique, bright gentian blue flowers. Anchusa should only be sold as a perennial in 9 cm pot. Gentian blue. More stable selection variety of the species.



Alcea

Alcea rosea

Hollyhock

Because of their impressive appearance, holly-hocks are residents in the gardens of many homes. At the height of Summer Alcea looks great with its magnificent densely covered colourful panicles.

Spring Celebrities™

This new breed of Alcea rosea Celebrities flowers early during the first year of cultivation. The panicles stay short, and reach not higher than 50 to 60 cm. This new series combines good garden qualities with the requirements of professional growers and traders.

















		T cm	Zone	 	-
16548 Alcea rosea Spring Celebrities™ Purple	180	90	7	V-VI	6, 10-18, 26, 30, 32, 36
18497 Alcea rosea Spring Celebrities™ Crimson	180	90	7	V-VI 🗸	6, 10-18, 26, 30, 32, 36
16549 Alcea rosea Spring Celebrities™ Carmine Rose	180	90	7	V-VI	6, 10-18, 26, 30, 32, 36
19438 Alcea rosea Spring Celebrities™ Pink	180	90	7	V-VI	6, 10-18, 26, 30, 32, 36
18496 Alcea rosea Spring Celebrities™ Apricot	180	90	7	V-VI	6, 10-18, 26, 30, 32, 36
15692 Alcea rosea Spring Celebrities™ Lemon	180	90	7	V-VI	6, 10-18, 26, 30, 32, 36
16598 Alcea rosea Spring Celebrities™ White	180	90	7	V-VI	6, 10-18, 26, 30, 32, 36

Chaters

With its round, fully double flowers on tall, straight spikes, the Chaters series has proved its worth in many gardens. As a specimen perennial, this is best grown as a biennial with vernalization. Usually grown in batches of 9 cm pots.

Nigra: Maroon – Black A single flowered variety with unique colour. A stand alone variety.





Special Tip:

During its juvenile growing phase Alcea should be treated once, thoroughly, against hollyhock rust.

















Tray 288					
11342 Chaters Double Violet	288	180	7		6-10, 12, 14-18, 22, 26, 30, 32, 36, 40, 42
11337 Chaters Double Purple	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
11339 Chaters Double Scarlet	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
11338 Chaters Double Rose	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
11340 Chaters Double Salmon Pink	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
19809 Chaters Double Apricot	288	180	7		6-10, 12, 14-18, 26, 30, 32, 36, 40, 42
11341 Chaters Double Yellow	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
11343 Chaters Double White	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
11336 Chaters Double Mix	288	180	7		6-10, 12, 14, 16, 18, 22, 26, 30, 32, 36, 40, 42
11344 Nigra	288	180	7	V-VI	10, 12, 14-18, 26, 30, 32, 36
Tray 180					
11336 Chaters Double Mix	180	180	7		6-10, 12, 14-18, 26, 30, 32, 36, 40, 42
Tray 84					
11342 Chaters Double Violet	84	180	7		6, 10, 12
11337 Chaters Double Purple	84	180	7		6, 10, 12
11339 Chaters Double Scarle	84	180	7		6, 10, 12
11338 Chaters Double Rose	84	180	7		6, 10, 12
11343 Chaters Double White	84	180	7		6, 10, 12
11340 Chaters Double Salmon Pink	84	180	7		6, 10, 12
19809 Chaters Double Apricot	84	180	7		6, 10, 12
11341 Chaters Double Yellow	84	180	7		6, 10, 12
11343 Chaters Double White	84	180	7		6, 10, 12
11336 Chaters Double Mix	84	180	7		6, 10, 12
11344 Nigra	84	180	7		6, 10, 12



Anemone Antennaria Anthemis

Anemone hupehensis

Japanese Anemone, Japanese Windflower

Japanese anemones are long-lived perennials. Their delicate pink to white bowl-shaped flowers appear from July/August and form a valued addition to the garden over the second half of Summer. Anemone hupehensis is very undemanding and forms excellent ground cover in large group plantings. Hues of pink shaded flowers first year from seed, good container perennial. Rose shades. New In 128 transplanted tray for better young plant uniformity.





Anemone sylvestris Snowdrop anemone

This species from Eastern Europe was once very common in the gardens of Northern Europe. However, this historic perennial has become rare. Although it really attracts attention from a distance with its many snow white flowers in April/May. This variety is not necessarily used to its full potential on the market. Snow-white. Pot perennial for biennial cultivation up to 13 cm pots.

		T cm	Zone	Ý	-	# # # # # # # # # # # # # # # # # # # #	₽
11358 Anemone hupehensis-	128	70	6		VII	✓	12, 16-22, 26, 30, 32
11361 Anemone sylvestris-	180	30	4	IV			6, 18, 22, 24, 26, 30, 32

Anemone multifidaPacific Anemone

This very small and elegant anemone species has proved its worth as a lasting, alpine perennial. It produces many small flowers above its deep green foliage in April and May.

Annabella

The Annabella series is a further improvement in plant uniformity and flower quality. The round plants develop a multitude of short stemmed individual flowers. Ideal to grow as a biennial flowering in April/May in 10 to 13 cm pots.

Annabella Deep Rose: Rose red. Main

colour as pot perennial.

Annabella White: Creme white. As a pot perennial approx, one week earlier than Deep Rose.



Anemone Annabella Deep Rose

Anemone Annabella White

		T cm	Zone	¥	1	# # # # # # # # # # # # # # # # # # # #	— ə
14780 Anemone multifida Annabella Deep Rose	180	25	5	IV			6, 18, 22, 26, 30
14779 Anemone multifida Annabella White	180	25	5	IV			6, 18, 22, 26, 30
11362 Antennaria dioica -	288	10	5				6, 18, 26, 30, 32, 36
11364 Anthemis carpartica Karpartenschnee	180	15	5				6, 18, 26, 30, 36
11365 Anthemis tinctoria Kelwayi	180	60	6				6, 10, 18, 26, 30, 32, 36

Antennaria dioica

Cat's Ears

This species is attractive because it forms silver grey solid carpets with unusual burgundy to white flower heads. In sunny positions and rock gardens antennaria is a good ground covering plant. Bright rose

Anthemis carpartica

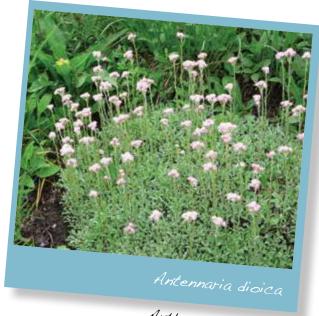
Snowy Marguerite

This Anthemis is a mat-forming and freely growing type of camomile. The snow-white flowers appear from May onwards above light green foliage and continue to flower all through Summer. Can be grown as biennial in 13 cm pots to 3 litre containers. Snow-white.

Anthemis tinctoria

Golden Marguerite

Fragrant, yellow flowers appear in abundance from June onwards. This undemanding perennial flowers the first year from seed and is remontant. When cut back early, the consumer will be able to enjoy the plant longer. Golden yellow.







Winky

Because of its upright facing flowers, Winky looks interesting and different from other columbines. When grown outdoors or in the greenhouse, Winky F1 flowers from the start of April on 20 to 25 cm long flower stems. Florensis sells this series in many colours and two forms: Winky and Winky Double.

Early Sky Blue: earlier compared to the

Early Pink White: earlier compared to

the series

Blue & White: Blue with white Rose & Rose: Bright pink White & White: Pure white



Purple & White



Double Blue & White

Red & White



Double Red & White



Double Rose & White





Rose & Rose

Double White & White

White & White







			T cm	Zone	*	• - •
17356	Aquilegia vulgaris Winky Early Sky Blue	288	30	4	Ш	26, 30, 32
17357	Aquilegia vulgaris Winky Early Pink White	288	30	4	III-IV	26, 30, 32
11398	Aquilegia vulgaris Winky Blue & White	288	30	4	IV	26, 30, 32, 34
15566	Aquilegia vulgaris Winky Purple & White	288	30	4	III-IV	26, 30, 32, 34
11399	Aquilegia vulgaris Winky Red & White	288	30	4	IV	26, 30, 32
13249	Aquilegia vulgaris Winky Rose & Rose	288	30	4	III-IV	26, 30, 32
17541	Aquilegia vulgaris Winky White & White	288	30	4	IV	26, 30, 32
15567	Aquilegia vulgaris Winky Double Blue & White	288	30	4	Ш	26, 30, 32
12981	Aquilegia vulgaris Winky Double Red & White	288	30	4	IV	26, 30, 32
17358	Aquilegia vulgaris Winky Double Rose & White	288	30	4	IV	26, 30, 32
15542	Aquilegia vulgaris Winky Double White & White	288	30	4	IV	26, 30, 32



Aquilegia

Aquilegia flabellata

Fan Columbine

A very graceful Japanese type for rockeries, often called Miniature Columbine. Depending on the weather, the flowers appear from late February onwards on small, round, bushy plants. This species lasts longest in sheltered positions in the garden.



Cameo

Cameo is one of the leading series amongst the Miniature columbines because of its uniform habit and large amount of flowers. A mix out of all single colours.

Mini Star®: Blue with white. Main colour and practicality guaranteed in small pots.



			 cm	» Ž	Ý	-
11386 Aquile	gia flabellata Cameo Mix	288	15	3	Ш	26, 30, 32
11387 Aquile	gia flabellata Mini Star®	288	15	3	Ш	6, 18, 26, 30, 32
11368 Aquile	gia alpina-	288	50	5	IV	26, 30, 32

Aquilegia alpina

Alpine Columbine

The Alpine columbine is a very variable species that reaches heights of 40 to 70 cm. It is a typical plant for enthusiasts. From June until August it flowers in varied shades of blue. Navy blue.



Aquilegia vulgaris

Columbine

Columbines or aquilegia vulgaris have been planted in gardens since the Middle Ages. From this very robust species, many striking series were developed. Series with single or double blooms that flower upright or nodding.

Barlow

This series stands out because of its fully double, spurless, nodding flowers. Nevertheless, it is a rogue amongst perennials. It self seeds freely wherever there is room to spread and especially in positions in the shade and semi shade. However, it never becomes invasive because the plant is short-lived. A reason for gardeners to keep planting it.

Black Barlow: Deep purple black Blue Barlow: Dark blue violet Nora Barlow: Pink and whitish green

Aquilegia caeruleaColorado Blue Columbine

Biedermeier: Mixture of all colours

This variety has proved its worth, grown in con-

tainers of 3 young plants in the field.

Mc. Kana Giants: Mixture of all colours; garden

perennial, as perennial in 9 cm pot.

Crimson Star: Red and white

White Barlow Barlow Nora Mc. Kana Giants Biedermeier Crimson Star Yellow Queen

Barlow Black

31

Barlow Blue

Aquilegia chrysantha

Golden Columbine

Yellow Queen, Golden yellow; very large flowered, garden perennial.

A		T cm	Zone	Ŷ	<u>-</u> -
11371 Aquilegia caerulea Biedermeier	288	35	3	IV	26, 30, 32
11369 Aquilegia caerulea Mc. Kana Giants	288	75	3		26, 30, 32
11373 Aquilegia caerulea Crimson Star	288	60	3		26, 30, 32
11390 Aquilegia chrysantha Yellow Queen	288	80	3		26, 30, 32
11393 Aquilegia vulgaris Barlow Black Barlow	288	70	4		6, 18, 26, 30, 32
11394 Aquilegia vulgaris Barlow Blue Barlow	288	70	4		6, 18, 26, 30, 32
11395 Aquilegia vulgaris Barlow Nora Barlow	288	70	4		6, 18, 26, 30, 32
11397 Aquilegia vulgaris Barlow White Barlow	288	70	4		6, 18, 26, 30, 32

Arabis Arenaria

Arabis blepharophylla

Rock Cress

A usually short-lived species, originating from California. In early March, many flowering spikes with bright individual flowers in deep shades of pink develop from a rosette-shaped plant.

Rose Delight™: Deep Magenta, very uniform and early flowering development. Ideal for production next to primula or pansy.

Frühlingszauber: Hues of deep pink flowers; protection in Winter is recommended.



Little TreasureTM Deep Rose

Mountain

Arabis caucasica

This vigorous, evergreen, cushion forming spherical perennial comes originally from South Eastern Europe and thrives in rock gardens or flower borders. From March onwards, the plant cushions are covered in flowers in all shades between white and deep pink.

Wall Rock Cress, Snow on the

Little Treasure™

This optimized selection combines uniform cushions plants with early flowering, which makes Little Treasure the ideal series when marketing flowering perennials in early Spring. Ideal for for production next to primula or pansy.

Pinkie: Rose shades. Value product proven and tested in the field.

Snow Cap: Snow-white. Reliable variety, indoor and outdoor field.





Snow Cap

		‡ cm	Zone	Ÿ	₩	— 9
19442 Arabis blepharophylla Rose Delight™	288	15	7	Ш		30, 32, 36, 38, 40, 42
11402 Arabis blepharophylla Frühlingszauber	288	15	7	Ш	✓	6, 12, 18, 30, 32, 36, 38, 40, 42
18278 Arabis caucasica Little Treasure™ Deep Rose	288	10	4	Ш		30, 32, 36, 38, 40, 42
18279 Arabis caucasica Little Treasure™ White	288	10	4	Ш		30, 32, 36, 38, 40, 42
11403 Arabis caucasica Pinkie	288	10	4	Ш		6, 12, 18, 22, 30, 32, 36, 38, 40, 42
11400 Arabis caucasica Snow Cap	288	15	4	Ш		6, 12, 18, 22, 30, 32, 36, 38, 40, 42

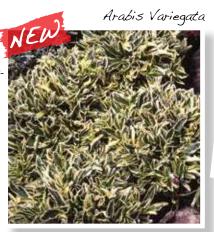
Arabis ferdinandi-coburgii

Alpine Wall Cress

This fine-leaved undemanding species develops evergreen, very tough carpets. In addition to the green leaved variety, Florensis also offers variegated variety. This enables all sorts of applications in Autumn decoration or as ground cover.

Old Gold: White flower. Green-white-yellow variegated leaves.

Variegata: White flower. Green white variegated foliage.





1	URC	NEW		T cm	>>> Zone	# 0 # E T O T	₩
12718	Arabis ferdinandi-coburgii Old Gold		180	10	6	✓	18-36
14162	Arabis ferdinandi-coburgii Variegata	✓	180	10	6	/	✓ 18-36



A very easy to care for and fast growing cushion perennial. In May, the slender, dark green foliage is covered in many snow-white individual flowers. This very drought tolerant perennial is also suitable for production in 9 cm pot for planting material for growing on roofs.

Lana

Arenaria montana Lana White: Improved uniformity and more compact plant habit.

Arenaria montana: Snow-white. In Spring April flowering pot perennial in 11 to 13 cm. Within limits also first season flowering.

A	NEW		T cm	Zone	Ý		~	
30070 Arenaria montana Lana White	✓	288	10	6	IV			6, 10, 13, 18, 22, 30, 32, 34, 36, 38, 40, 42
11404 Arenaria montana-		288	15	6	IV	✓	✓	6, 10, 13, 18, 22, 30, 32, 34, 36, 38, 40, 42
Tray 84								
11404 Arenaria montana-		84	15	6	IV	✓	✓	5-12, 15-16

Armeria maritima

ArmadaTM Deep Rose



Splendens (Select)

White (Select)





Armada™

Grasnelke

This series does not require vernalization and flowers in early Summer with many spherical flower heads on very short flower stems. The uniformity of the plants has also been considerably improved, meaning that quality and start of flowering allow for a quick sale. Cultivation over the Winter months results in early flowering. Use for pot sizes between 10 and 16 cm.

This robust perennial, which flowers during the early bedding plant season, is especially suitable for dry and sunny positions. After vernalization, Armeria flowers from April with pink and white spherical, striking and shiny flowers that appear on approx. 10 to 15 cm long stems. New

selections can also be induced to flower the first year of

Deep Rose: Bright rose White: Pearly white

Splendens (Select): In later Spring flowering pot perennial in 11 to 13 cm. Within limits also first season flowering. Roof

decoration perennial.

White (Select): White As above.

		‡ cm	Zone	V I 🍑	₀
18280 Armeria maritima Armada™ Deep Rose	288	15	5	IV V-VII 🗸	6, 10, 12, 14-20, 22, 26, 30, 32, 36
18281 Armeria maritima Armada™ White	288	15	5	IV V-VII 🗸	6, 10, 12, 14-20, 22, 26, 30, 32, 36
19811 Armeria maritima Splendens (Select)	288	15	5	IV VII	6, 10, 18, 22, 26, 30, 32, 36
19812 Armeria maritima White (Select)	288	15	5	IV VII	6, 10, 18, 22, 26, 30, 32, 36

Armeria pseudarmeria

Estoril Thrift, Large Thrift,

The Ballerina series is a special development for production in pots. Uniform mound shaped deep green cushions are topped with ball like flowers on very short flower stems. Suitable for growing along with Spring flowering crops like pansy. At In Summertime suitable for 3 litre as well in late Spring in

False Sea Thrift

As the name already indicates this is a "pseudo-armeria". It looks like the well-known Sea Thrift but is significantly different with its more robust character. This type thrives in dry, desert-like or saline soils.







Ballerina White

Ballerina Purple Rose



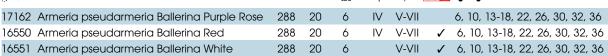
one litre pots.

Ballerina



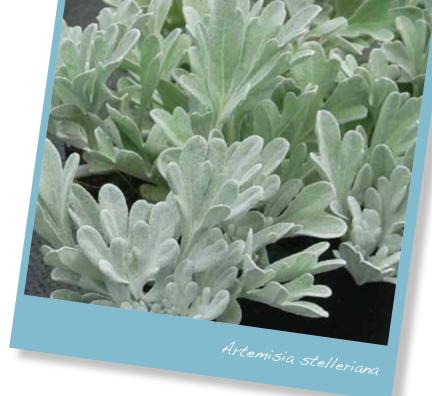






Artemisia stelleriana

Artemisia stelleriana convinces with striking decorative silvery foliage. A flat growing and ground covering variety excellent in use for sunny and more dry places. Shiny silvery foliage.



1		T cm	Zone	40年	URC	₩	
---	--	-------------	------	-----	-----	---	--

12721 Artemisia schmidtiana Nana Attraction	✓		128	10	4	1	1		10-32
15005 Artemisia schmidtiana Nana	✓		128	10	4	✓	✓	✓	10-32
20676 Artemisia stelleriana-		1	288	20	7	✓			26, 30-36
11419 Asphodeline lutea-		/	180	80	7				6, 18, 22, 26, 30, 32, 36

Artemisia schmidtiana

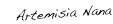
Mugwort

A cushion forming rock garden perennial with finely cut, dense, silver-grey foliage. Very decorative and ornamental, especially when set against dark foliage plants in Autumnal plantings.

Nana Attraction: Compact silvery selection

Nana: Compact selection







Asphodeline lutea

Yellow Asphodel

From the dense, steadily expanding, blue green, grass like foliage appear upright inflorescences densely covered in bright yellow star-like flowers. This very drought tolerant perennial does not show its full beauty until after 2 to 3 years in the same position. Therefore, production as a perennial in 9 cm pot or roof perennial is recommended.

Special Tip:

Never cut back before Winter.





Aruncus Aster Astilbe

Aruncus aethusifolius

Dwarf Goat's Beard

A plant that resembles Astilbe with very fine foliage. The snow-white short inflorescences appear from May and grow up to not more than 30 cm. Only worth growing with vernalization, in up to one litre pots. Pearl white. Beautiful pot perennial.

Aruncus dioicus

Goat's Beard

This plant also resembles Astilbe. Nevertheless this aruncus is a noble addition to any garden. The finishing touch on this up to 150 cm tall, dense plant, are its beautiful white flowers. This aruncus also flowers from June onwards when grown as a vernalized perennial. Pearl white. Only suitable for containers to a limited extent.

Aster alpinus

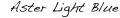
Yellow Asphodel

Aster alpinus is an early flowering species of the aster assortment. The small, attractive plants of the overw intered crop flower from late April onwards with many typical daisy-like flowers above compact plant cushions. Very hardy and easy for outdoor cultivation in pots up to 13 cm.

Happy End: Light pink, Main colour

Light Blue: Addition

Violet: Deep blue, Main colour **White:** Pure white, Addition.





Aster Happy End

Aruncus dioicus



Aster White

Aster Violet



Aruncus Noble Spirit

Aster amellus

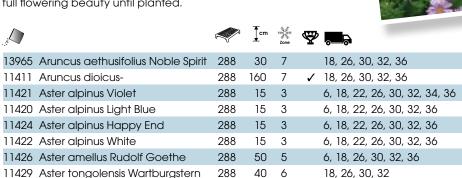
Italian Aster, European, Michaelmas Daisy

Italian asters add a lot of colour to the garden in late Summer and Autumn. The loose corymbs appear in groups from August. These very strong and drought tolerant plants are pure garden perennials.

Aster tongolensis

East Indies Aster, Michaelmas Daisy

This species originates from the West Indies and Southern China. Its bright light blue daisy-like flowers appear from May onwards above fresh shiny foliage. This type does not show its full flowering beauty until planted.





Astilbe arendsii

False Goat's Beard, False Spiraea

The original species were bred by Georg Arends at the start of the 20th century (hence the name). Over the last few years, there are also seed propagated astilbes available in addition to the vegetatively propagated ones. These are fully hardy and just like the vegetative types suitable for use as long-lasting ornamental plants in parks and gardens.





Astilbe chinensis

Chinese Astilbe

This species originates from South Russia and China. Although Astilbe usually only thrive in shady or constantly damp positions, Astilbe chinensis also tolerates full sun and temporary droughts. The flowers appear in July of its first year of cultivation. Together with its excellent ground covering qualities, this means it can be used in many situations.

A		cm	Zone	1	₩	 8
15858 Astilbe arendsii Astary®Red	128	25	5	VI		12, 14-20, 26, 30, 32, 36
15860 Astilbe arendsii Astary® Rose	128	25	5	VI		12, 14-20, 26, 30, 32, 36
15859 Astilbe arendsii Astary® White	128	25	5	VI		12, 14-20, 26, 30, 32, 36
11433 Astilbe arendsii Showstar®	288	35	5	VI		12, 18, 26, 30, 32, 36
11434 Astilbe chinensis Pumila	288	25	5	VI	✓	12, 18, 26, 30, 32, 36

Pumila





Florado

Florado contains a range of early flowered varieties, which in flower size and earliness is very close to Kitte Blue, but has more vigour in growth. These varieties will complement the Kitte Blue, with an additional colour range, but should be taken 1 or 2 weeks later in culture.





Aubrieta

Aubrieta hybrida

Dwarf Rock Cress

Aubrieta hybrid are hybrids including very compact plants with often larger flowers. These varieties are geared to the requirements of growers and traders and enable reliable production and marketing in Spring.

Regado

Regado Rose: Bright Pink. Single flowers in the same shape, a little more vigour as above. **Regado Red:** Most intense Magenta flower with an improved plant habit.

Hamburger Stadtpark: Blue violet. Compact proven variety with masses of single flowers.







Bressingham Red

Later blooming varieties for an extended sales period. Ida: Purple red

Schloss Eckberg: Mid blue

Bressinham Red





Ida

₩ URC	NEW		T cm	Zone	**	<u> </u>
20656 Aubrieta x hybrida Regado	Red 🗸	180	5	6	IV	24-40
20657 Aubrieta x hybrida Regado	Rose ✓	180	5	6	Ш	24-40
30320 Aubrieta x hybrida Regado	White 🗸	180	5	6	Ш	4-5, 24-46
12723 Aubrieta x hybrida Hambu	ger Stadtpark	180	5	6	Ш	24-40
12926 Aubrieta x hybrida Bressing	ham Red	180	5	6	IV	24-40
15288 Aubrieta x hybrida Ida		180	5	6	Ш	26-40
14637 Aubrieta x hybrida Schloss	Eckberg	180	5	6	IV	26-40





Variegated foliage

for a perfect addition with bicoloured foliage within the decorative Autumn assortment.

Dr. Mules Variegated: Mid blue **Variegated Red**

*	URC	NEW		cm	Zone	Ÿ	4000	\$	<u>-</u> 5
14163	Aubrieta x hybrida Dr. Mules Variegated		180	5	6	IV	✓	1	4-5, 24-46
15046	Aubrieta x hybrida Variegated Red	/	180	5	6	Ш			30-40

Audrey™ F1

The dense compact plants from March onwards are covered in numerous small, weatherproof flowers. Its compact habit and early flowering make the Audrey™ F1 series into an ideal series for the early Spring sales in 10 to 11cm pot.



Mid Blue.



		‡ cm	Zone	Ÿ d	₩	—
31014 Aubrieta x hybrida Audrey™ F1 Blue Shades	288	5	6	Ш		6, 18, 30, 32-42
31016 Aubrieta x hybrida Audrey™ F1 Mid Blue	288	5	6	Ш		6, 18, 30, 32-42
31015 Aubrieta x hybrida Audrey™ F1 Red Purple Mix	288	5	6	Ш		6, 18, 30, 32-42
11436 Aubrieta deltoidea Cascade Blue	288	10	5			6, 12, 18, 30, 32, 36, 38, 40, 42
11437 Aubrieta deltoidea Cascade Purple	288	10	5			6, 12, 18, 30, 32, 36, 38, 40, 42
11438 Aubrieta deltoidea Cascade Red	288	10	5		✓	6, 12, 18, 30, 32, 36, 38, 40, 42

Aubrieta deltoidea

Lilacbush

The "Lilacbush" (aubrieta deltoidea) is the original form of many varieties as available on the market today. These have all proven their worth through excellent garden qualities with regard to flowers and vigour.

Cascade

The tried and tested Cascade series with its large, sometimes hanging cushions has been a staple in rock gardens and on walls because of its long-lasting flowering period.



Aurinia saxatilis

Fernleaf Yarrow

Also known as alyssum saxatile is an often-seen popular mat forming, very hardy perennial in the Spring assortment. Its uniform, compact, spherical plant habit with bright yellow flowers make aurinia saxatile one of the main heralds of Spring.

The most recent development of high plant uniformity and improved flower earliness in combination with more colour, really shows the difference.

Gold Bullet: Bright yellow. Lasting garden perennial.



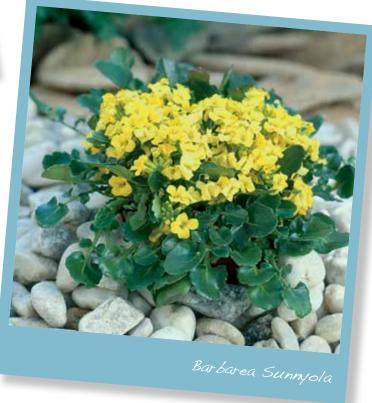


Aurinia Gold Cushion

Barbarea rupicola

Winter cress

This species is native in the mountains of Corsica but is also hardy in the moderate climates of Western Europe. Above deep shiny green rosettes appear bright yellow cruciferous flowers which create a strong colour contrast. Barbarea fits in nicely with the already existing Spring assortment and is ideal for production in approx. 11 cm pots.



		T cm	Zone	Ÿ	—
19735 Aurinia saxatilis Gold Cushion	288	10	6	Ш	30, 32-40
11350 Aurinia saxatilis Gold Bullet	288	15	6	IV	6, 12, 18, 30, 32, 36
14935 Barbarea rupicola Sunnyola	288	12	7	Ш	30, 32, 36, 38, 40, 42

Bergenia cordifolia

Heart Leaf Bergenia

Bergenia are modest, almost indestructible evergreen perennials. Its upright flower stems appear as early as March. The fresh gleaming leaves become shades of red or reddish brown in the Autumn. All these qualities turn this perennial into a multipurpose plant, for example, a Spring flowering, ground covering plant or cut foliage.



Buphthalmum salicifolium

Yellow Ox-Eye

Very hardy, perpetual flowering plant from Southern Europe. It produces lots of golden yellow ray flowers in the first Summer of cultivation on approx. 50 to 60 cm high flower stems. For production as a specimen plant, the use of growth regulators is advised. If the plant gets sufficient fertilizer, it produces new flowers all Summer long.

Calamintha nepeta

Lesser Calamint

First season flowering perennial with fragrant leaves. It produces a mass of small light violet individual blooms that result in a sea of flowers. Just like lavender, calamintha is an ideal plant to combine with roses in a sunny position. Very suitable for small pots from 10 cm up to specimen plants in 3 litre containers.



Caltha palustris

Caltha palustris

Kingcup, Marsh Marigold

Near brooks, ponds or similar places. Its single, golden yellow bowl shaped flowers appear in early Spring above deep green, glossy leaves. When produced sufficiently wet and sheltered, caltha palustris can be used perfectly well as an addition to the Spring assortment.

				 cm	Zone	Ÿ	1	URC	— 5
11471 Bergenia cordifolia Rotblum		1	288	50	4	Ш			16, 18, 22, 26, 30, 32, 36
11472 Bergenia cordifolia Rose		✓	288	60	4	Ш			16, 18, 22, 26, 30, 32, 36
11473 Buphthalmum salicifolium-		✓	288	50	4		VII		6, 12, 18, 26, 30, 32, 36
12727 Calamintha nepeta ssp. nepeta	✓		180	40	6		V-VI	✓	10-36
11479 Caltha palustris-		1	180	30	3	Ш			6, 10, 18, 30, 32, 36
Tray 84									
11471 Bergenia cordifolia Rotblum		1	84	50	4	Ш			6, 10, 12, 16

Campanula

Campanula carpatica Carpathian Bellflower

Bellflowers can be sold almost all year round and are used in many different markets. If naturally grown, the large deep blue or white bellflowers appear abundantly in Summer from June onwards. By means of long day treatment and by taking the appropriate cultivation measures, the plants can be made to bloom when required.



Perla Blue

Perla

The new series Perla has large upright facing bowl-shaped flowers covering the uniform mound-shaped plants. Perla is developed for first season flowering pots in 11 to 13 cm. Naturally grown Perla is significantly earlier (10 to 14 days) in full flower than other campanula carpatica.



Campanula portenschlagiana

Wall Harebell

This very versatile perennial can be used in many ways. The species is very drought tolerant, suitable for rock gardens, in pots or containers, and on dry walls and roofs. The intensely violet blue funnel shaped flowers appear in July. Campanula portenschlagiana can be controlled with long day treatment. More recent varieties are excellent for cultivation in batches.

Catharina

Catharina is especially suitable as a pot plant and for controlled biennial and annual Summer cultivation.

portenschlagiana Blue: Mid blue. Selection from seed. Use as 9 cm perennials for garden use as described.









Clockwise

"This seed raised variety convinces with deep blue flowers and a high plant uniformity in the first season of cultivation."

14941 Campanula portenschlagiana Catharina

18504 Campanula portenschlagiana Blue31833 Campanula portenschlagiana Clockwise

✓ 128 5 ✓ 288 20 ✓ 288 5 ✓ 6-23, 36-50 6, 10, 18, 26, 30, 32, 36 10, 12-20, 22, 26, 30, 32, 34, 36









Clips®

The varieties of the Clips series have proved their practical value over many years through their uniform growth and identical flower reaction. Under natural conditions, this series is approx. 10 to 14 days later than Perla and will extend the sales period of campanula carpatica.

Campanula cochlearifolia

Fairies thimbles

Campanula cochleariifolia is has been known as such for many years. However for first season flowering productions this species is has not really been discovered. Many, small nodding bellflowers cover the entire plant when in bloom. Because of its short reaction time, it can be treated in the same way as campanula carpatica in professional horticulture.

Jingle

Campanula cochleariifolia Jingle is an improved development of this species by Florensis. More uniformity in habit and an early flower start, in combination with lots of short stemmed flowers make the Jingle series excellent suitable for first season flowering perennials in 11 to 13 cm pots.



Jingle White

NEED!

Samudra Deep Blue

Campanula rotundifolia

This campanula species is the type, everybody thinks about when talking about bellflower. Historically some varieties were developed for horticulture use with nice garden performance. The beauty of this species is based on its beautiful nodding bell shaped flowers.

Samudra

Is a development for commercial production with more uniformity, more long lasting flowers and more sturdy flower stems. These s features, in combination with faster growths and flower earliness, make this new variety ideal for first season perennials in 11 to 13 cm pots

		NEW		T cm	Zone	1	0	-
11494	Campanula carpatica Clips® Dark Blue		288	20	3	V-VI	1	10, 12, 14, 16, 18, 20, 22, 26, 30, 32, 36
11491	Campanula carpatica Clips® Blue		288	20	3	V-VI	1	10, 12, 14, 16, 18, 20, 22, 26, 30, 32, 36
11491	Campanula carpatica Clips® Blue		84	20	3	V-VI	1	6, 10, 12, 14, 16, 20
11492	Campanula carpatica Clips® White		288	20	3	V-VI	✓	10, 12, 14, 16, 18, 20, 22, 26, 30, 32, 36
11492	Campanula carpatica Clips® White		84	20	3	V-VI	✓	6, 10, 12, 14, 16, 20
20113	Campanula cochleariifolia Jingle Blue	/	288	13	5	V-VI	✓	10, 12, 14, 16, 18, 20, 22, 26, 30, 32, 36
20114	Campanula cochleariifolia Jingle White	1	288	13	5	V-VI	✓	10, 12, 14, 16, 18, 20, 22, 26, 30, 32, 36
19935	Campanula rotundifolia Samudra Deep Blue	✓	288	15	3	V-VI	✓	10, 12, 14-20, 26, 30, 32, 36

Campanula medium

Canterbury Bells

Splendid canterbury bells is one of the traditional garden plants, which has been cultivated since the 16th century. Native to Southern Europe and a biennial plant that will grow up to 80 - 100 cm. More recent breeding products are grown for production as container or cut flower perennials. The original forms can be sold in a 9 cm pot.

Campana F1

Campanula Campana F1 originates as varieties for cut flower productions. When young plants are transplanted within a short period from week 12 to 16 and pinched once after 3 to 4 weeks, this series can show their flower power and flower beauty as short stemmed well branched container plants. An excellent series for early sales in 3 litre pots.

Use as garden perennial in 9 cm pot: medium Deep Rose medium White

Deep Rose





White





Campana Deep Blue

Campanula latifolia ssp. macrantha

Giant Bellflower

Because of its medium height and flowers of intensive deep blue colour, the giant bellflower is a valuable colourful addition to any garden in shade or semi shade. As a specimen plant, this campanula only flowers after vernalization.



			T cm	Zone	
30855	Campanula latifolia ssp. macrantha Blue	180	90	3	6, 12, 18, 26, 30, 32, 36
18498	Campanula medium Campana F1 Deep Blue	180	75	7	V-VI 10, 12, 14
18499	Campanula medium Campana F1 Lilac	180	75	7	V-VI 10, 12, 14
18501	Campanula medium Campana F1 Rose	180	75	7	V-VI 10, 12, 14
11480	Campanula medium Blue	288	80	7	18, 26, 30, 32, 36
11481	Campanula medium Deep Rose	288	80	7	18, 26, 30, 32, 36
11484	Campanula medium White	288	80	7	18, 26, 30, 32, 36

Campanula persicifolia

Peach leaved bellflower

This plant easily enchants anyone in early Summer with its lovely large blue or white bells. The long, upright panicles, densely covered in flowers appear in the second year after planting and can be used as cut flowers. In the garden, Campanula persicifolia prefers full sun and does not mind a dry position.

Takion™ F1

Takion™ F1 is a special breeding product for growing as a container perennial in 3 litre pots. It develops many short stemmed panicles, densely covered in flowers that after vernalization appear as early as end of May. This very hardy perennial can be grown outdoors in the field.

Use as garden perennial in 9 cm pot: Caerulea, Mid blue White









White



TakionTM Blue White Picotee

TakionTM White

		T cm	Zone	
18502 Campanula persicifolia Takion™ F1 Blue	288	40	3	26, 30, 32, 36
30074 Campanula persicifolia Takion™ F1 Blue White Picotee	288	30	3	26, 30, 32, 36
18503 Campanula persicifolia Takion™ F1 White	288	40	3	26, 30, 32, 36
11508 Campanula persicifolia Caerulea	288	100	3	6, 12, 18, 26, 30, 32, 36
11507 Campanula persicifolia White	288	100	3	6, 12, 18, 26, 30, 32, 36

Campanula poscharskyana

Serbian Bellflower

Campanula poscharskyana develops spherical cushions with long flower tendrils. This species also withstands dry conditions very well and is a good ground covering plant, also for roofs. The blue, wide-open, star shaped flowers appear from the end of June.







Hirsch Blue

For pot plants and for hanging baskets.

Blue: Mid blue. Selection from seed. Use as 9 cm perennials for garden use as described. Ground covering plant, roof plant.

1	3		cm Zone	1	URC
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11499 Campanula garganica Major		1	288	10	5			6, 12, 18, 26, 30, 32, 36
14367 Campanula poscharskyana Hirsch Blue	✓		128	15	3	V-VI	1	6-23, 36-50
11510 Campanula poscharskyana Blue		1	288	20	3			6, 10, 12, 18, 26, 30, 32, 34, 36

Campanula garganica

Adriatic Bellflower

This species was discovered in the 19th century in the Italian mountains and has since become a staple in the perennial assortment. In early June, the firm, round and only 5 cm high cushions are entirely covered in star shaped light blue flowers. When grown over the Winter months, it is possible to produce attractive, flowering pot perennials in 11 to a maximum of 13 cm pots.





Alba

Superbo



Acaulis

Campanula punctata

Spotted Bellflower

This very robust perennial is native to East Asia and after vernalization develops beautiful, large, hanging bellflowers. As a ground covering plant these dense plants cover large surfaces. With its approx. 30 cm high flower panicles, this type is also suitable as a flowering container perennial. Ground covering and container perennial.

Campanula glomerata

Clustered Bellflower

Medium high, upright growing perennial, originally from the Caucasus. Large round "floral clusters" are composed of many individual flowers. As garden plants, campanula glomerata stand out in the border but they are also good cut flowers. Shorter growing selections have proved their worth in the production of flowering pot perennials in biennial culture.

Superba: Deep blue. Tall variety use for production as garden plant in 9 cm pot but also for cut flower purposes.

Acaulis: Deep blue. Short selection for 1 to 3 litre pots. **Alba:** White. Medium high variety, also for containers.

Campanula lactiflora

Milky Bellflower

Tall, stately appearance in the garden, with wide branching flower stems. This species is suitable for the production of perennials in a 9 cm pot. Vegetative selected varieties are suitable for productions as solitary container plant. Its full splendour is not revealed until 2 to 3 years after planting.

Pritchard's Variety

Loddon Anne





Campanula pyramidalis

Chimney Bellflower

The Chimney bellflower always attracts attention. It develops an impressive high, straight, up to 2 metres tall inflorescence from a rosette that sits on the ground. From late May onwards, hundreds of large sky blue flowers appear above glossy leaves. Sell as bedding plant.



Lavender Blue

		350		<u></u> T cm	Zone	1 URC	\$	—
11502 Campanula glomerata Superba		1	288	50	3		1	6, 12, 18, 26, 30, 32, 36
11500 Campanula glomerata Acaulis		/	288	25	3			6, 12, 18, 26, 30, 32, 36
11501 Campanula glomerata Alba		✓	288	30	3		✓	6, 12, 18, 26, 30, 32, 36
18409 Campanula lactiflora Pritchard's Variety	1		128	90	5	V-VII 🗸	/	26-32
12728 Campanula lactiflora Loddon Anne	1		128	120	5	V-VII 🗸	1	26-32
15606 Campanula punctata Rubiflora		✓	288	25	5			6, 18, 26, 30, 32, 36
11512 Campanula pyramidalis Lavender Blue		✓	288	140	6			6, 12, 18, 26, 30, 32, 36

Cardamine pratensis

Cuckoo flower, Lady's smock

Masses of pale rose flowers covering the 30 to 50 cm plant like a foam cloud in Spring. A very robust garden perennial for native gardens and meadows.



Carlina acaulis

Stemless Carline Thistle,

Weather clock

Large silver-white flowers on very short stems and only open on bright sunny days and close at night. Because of its prickly foliage, it is recommended to grow this for sale as a perennial in a 9 cm pot. It is a rewarding long-living species in the garden.



Cupid's dart

Native to South Western Europe. The many strawflower-like ray flowers appear all through the Summer. There are many stories connected with catananche such as the fact that it is supposed to be an aphrodisiac. Unfortunately, this species can only be sold to a limited extent as a flowering plant. Therefore, we advise you to grow them as perennials in 9 cm pots.



Persian Cornflower, Whitewash Cornflower

Originates from the Caucasus species with very decorative, fringy foliage. Almost all cornflowers look like wildflowers. The pinkish cornflowers appear from June after vernalization. Only recommended to a limited extent as a flowering specimen plant.



<i>5</i>			T cm	»»; "" Zone	1	₀₀
30433	Cardamine pratensis-	288	60	3		10, 12, 14-20, 30, 32, 36
11516	Carlina acaulis Simplex	288	50	4		6, 18, 26, 30, 32, 36
11518	Catananche caerulea Blue	288	60	7	V-VI	6, 12, 18, 26, 30, 32, 36
11519	Catananche caerulea Alba	288	60	7	V-VI	6, 12, 18, 26, 30, 32, 36
11520	Centaurea dealbata -	288	80	3		6, 12, 18, 26, 30, 32, 36

Centaurea - Centranthus Cerastium Ceratostigma Chiastophyllum

Centaurea montana

Mountain Knapweed

With its compact, round habit and attractive blue flowers, this plant provides colourful accents to the garden in early Summer. Growth habit, earliness and long flowering period from the first year of cultivation are all good qualities for the production of flowering perennial specimen plants. Container perennial also as cut flower.

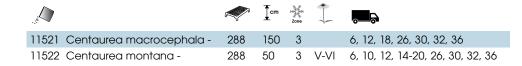




Centaurea macrocephala

Giant Knapweed

Large, stately leafy plant with stiff upright, yellow flower heads. Even in bud a real eye catcher. Good perennial cut flower. As 9 cm perennials for landscape gardening perennial cut flower.

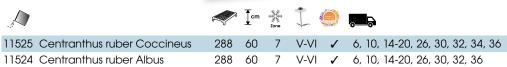


Centranthus ruber

Red Valerian

This plant has been around in European gardens since the Middle Ages and it is still popular. The dense beautiful racemes appear in early Summer from the first year of cultivation. Centranthus can be produced as specimen plants or in small pots as flowering planting material. It is important to cut back the plants once, after they have rooted.





Cerastium tomentosum

Snow-in-summer

The silvery white foliage forms very dense ground covering cushions. This quality means that it is possible to cover large surfaces quickly and permanently. With its evergreen foliage, it is also a welcome decorative component in Autumnal plantings.



Ceratostigma plumbaginoides

Dwarf plumbago

Below surface spreading plant builds very dense ground covering foliage. In Summer bright shiny green turns to bright copper red colour at end of the season. The gentian blue flowers appear near the end of Summer and in Autumn. Copper Red foliage and Blue flower makes cerastostigma to a favourite choice for decorative Autumn plantings.



Chiastophyllum oppositifolium

Small, thick leafed and very drought tolerant, ground covering perennial, especially suitable for shady areas. With bright yellow single flowers that cover trailing panicles, this species is ideal as a flowering pot perennial in 13 cm pot. In biennial cultivation with vernalization, the flowers appear from mid May onwards.





Chiastophyllum oppositifolium

				Ţcm	Zone	-	4 4	URC	₩	—
11526 Cerastium tomentosum -		✓	288	15	4		✓			6, 18, 26, 30, 32, 36
12729 Ceratostigma plumbaginoides -	1		128	10	6		✓	✓	✓	16-36
11549 Chiastophyllum oppositifolium -		✓	288	20	6				✓	12, 18, 26, 30, 32, 3

Coreopsis

Coreopsis grandiflora

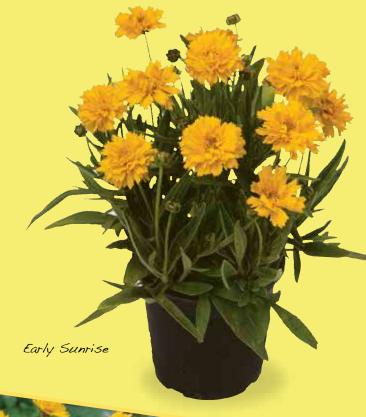
Fernleaf Yarrow

Coreopsis grandiflora is the most successful of all Summer pot perennials. Many varieties flower from June onwards with bright yellow flowers sometimes with brown contrasting patterns. In the right position, they continue to flower until the end of their vegetation period. The efforts of breeder have resulted in many new varieties that meet the requirements of modern horticulture.

Sunfire: First choice for first season flowering pot productions

Early Sunrise: Well known first season flowering. **Presto®:** Very compact short stemmed first season flow-

Baby Gold: Need vernalization to flower. **Sunray:** Need vernalization to flower.





		cm	Zone	-		AND DE	ee <u>e</u>	° — 9
19803 Coreopsis grandiflora Sunfire	288	50	7	V-VI	✓			4-20, 22, 24, 26, 30, 32, 36
19800 Coreopsis grandiflora Early Sunrise	288	40	7	V-VI	✓	✓		4-20, 22, 24, 26, 30, 32, 36
19801 Coreopsis grandiflora Presto®	288	25	7	V-VI	✓		✓	10-20, 22, 24, 26, 30, 32, 36
11563 Coreopsis grandiflora Baby Gold	288	40	7					6, 12, 18, 26, 30, 32, 36
11562 Coreopsis grandiflora Sunray	288	50	7				✓	6, 12, 18, 26, 30, 32, 34, 36
Tray 84								
19803 Coreopsis grandiflora Sunfire	84	50	7	V-VI	✓			5-12, 14, 16, 20
19800 Coreopsis grandiflora Early Sunrise	84	40	7	V-VI	✓	1		6, 8, 10-12, 14, 16, 20
19801 Coreopsis grandiflora Presto®	84	25	7	V-VI	✓		✓	6, 8, 10-12, 14, 16, 20
Tray 84 19803 Coreopsis grandiflora Sunfire 19800 Coreopsis grandiflora Early Sunrise	84 84	50 40	7 7 7 7	V-VI	✓	√		5-12, 14, 16, 20 6, 8, 10-12, 14, 16, 20

Coreopsis verticillata

Moonbeam Corpeopsis

Coreopsis verticillata and its cultivars bear needle-like leaves arranged in star shapes. The yellow ray flowers appear from June until August on stems that are branched at the top. This continuously flowering popular perennial is a very effective summer plant.

Zagreb: Large flowering variety with very compact habit. Excellent as Summer pot perennial in 1 and 3 litre pot. Moonbeam: Creamy yellow growing variety, its volume fast filling a 3 litre container.











Coreopsis lanceolata

Lance Leaf Tickseed

Coreopsis lanceolata looks a lot like coreopsis grandiflora. However, this species is native to North America and very long lasting. After vernalization the single shaped flower show up from June until the first frost.

1	3		T cm	Zone	1	URC 👺	<u>-</u> -5
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11564 Coreopsis lanceolata Sterntaler		1	288	40	6				6, 12, 18, 26, 30, 32, 34, 36
12927 Coreopsis verticillata Zagreb	✓		180	40	5	V-VI	1	1	12-36
12731 Coreopsis verticillata Moonbeam	✓		180	50	5	V-VI	✓		12-32

Chaenorhinum origanifolium

Dwarf Snapdragon

Cushion forming low growing perennial, up to 15 cm tall. For rock gardens or borders. Carpets of violet blue blooms cover the compact, elegant round leaves from June onwards. This species reliably flowers the first year of cultivation and has also proved to be a good Summer flowering pot perennial in 11 - 13 cm pot.

Bon Bini

Convinces by its far deeper flower colour next to an improved mounding plant uniformity. The best choice for first season flowering pot productions.

Blue Dream: Proven variety in 11 to 13 cm pots.

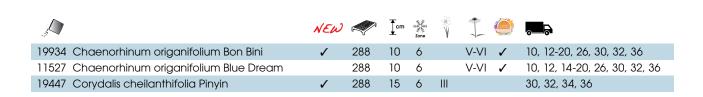


Chaenorhinum Bon Bini



Corydalis cheilanthifolia

Native to western China. This evergreen plant with finely dissected leaves make it look like a fern relative. The plant bears yellow flower racemes blooming from Spring to Summer. Easy growing in early Spring flowering perennial along with Arabis, Aurinia etc.



Cyclamen hederifolium

Ivy-leaved Cyclamen, Hardy Cyclamen, Neapolitanum Cyclamen, Wild Cyclamen

Fully hardy cyclamen have long been rarities in the perennial assortment and were often sold as tubers. From seed propagated varieties often require 2 to 3 years until they flower in late Summer. Because the foliage of cyclamen hederifolium disappears in the Summer, established plants flower without leaves. The ivy-like leaves appear towards the end of the flowering period but do remain on the plant over the Winter months and are very decorative.

lvylce

The Ivy Ice series was further developed from the species. It flowers in its first year of cultivation. In the first year, the beautifully marbled foliage also remains on the plant. This allows for a uniform production and sale just like traditional cyclamen. The natural look and Winter hardiness also enable sale as a decorative Autumn and Winter plant.

Purple: The deepest purple colour in this species

Rose Shades: Mixture. Shades of colours from light pink to deep rose Light Rose: More vigorous compared to the rest of the series Pure White: Very uniform selection with Snow White flowers

InvIce Purple



INICE Rose Shades



INJICE Light Rose



INICE Pure White



Cyclamen coum

Eastern Cyclamen

IceBrake

A very early Spring flowering hardy mini cyclamen. The dark Winter green foliage forms dense carpets. Flower can appear from December, but mostly in January when temperature is rising.



3			_tcm	Zone	Ÿ	4 4	<u> </u>
19889	Cyclamen hederifolium Ivylce Purple	180	10	6		✓	18, 22, 24, 26, 30, 34
18163	Cyclamen hederifolium Ivylce Rose Shades	180	10	6		✓	18, 22, 24, 26, 30, 34
18508	Cyclamen hederifolium Ivylce Light Rose	180	10	6		✓	18, 22, 24, 26, 30, 34
18162	Cyclamen hederifolium Ivylce Pure White	180	10	6		✓	18, 22, 24, 26, 30, 34
19910	Cyclamen coum Icebrake Mix	180	5	6	Ш		18, 22, 24, 26, 30

Delosperma Delphinium

Delosperma congestum

Hardy Ice plant

This species with fine foliage looks similar to Delosperma cooperi and flowers easily. This species is Winter hardy as long as not staying in wet ground. Round ray flowers appear continuously all through the Summer. An ideal colour addition in the first season flowering perennials.



congestum

Delosperma cooperi

Ice plant

This fast-growing succulent originates from South Africa and seems to be mainly known as a Mediterranean plant. This species is however also hardy in Northern Europe. Their violet pink flowers appear in the first year of cultivation and is grown best in medium-sized pots.

Delosperma sutherlandii

Hardy Ice plant

This species with fine foliage is similar to delosperma cooperi and flowers easily. Pinkish violet-white flowers result in a lovely colour contrast. The hardy ice plant also flowers all Summer long and can be used as a Summer pot perennial.





 30434 Delosperma congestum 288
 5
 6
 V-VI
 ✓
 6, 10, 12, 14-20, 26, 30, 32, 34, 36

 15694 Delosperma cooperi Table Mountain
 288
 10
 7
 VII
 ✓
 6, 10, 12, 14-20, 26, 30, 32, 34, 36

 17286 Delosperma sutherlandii 288
 8
 7
 VII
 ✓
 ✓
 6, 10, 18, 26, 30, 32, 34, 36

Delphinium cultorum

Delphinium Hybrids

Delphinium cultorum is a seed propagated cultivar of the original delphinium elatum species. This species produces upright flower panicles, growing up to 1.5 metres tall and flowering in blue, white or pink tints that result in a wonderful display of colours in any amateur garden.

Dasante F1

In developing delphinium Dasante, the breeders have succeeded in combining the robustness and flowering qualities of an F1-Hybrid delphinium with earliness and shorter flower stems. Delphinium Dasante F1 stands out because the plants are strong and healthy as well as uniform. Dasante clearly has the advantage, because of early flowering and the height of the plants, which helps to produce high quality specimen perennials.



Dasante Blue



Sky F1

The modern horticultural business requests varieties adjusting to the demands of today. Meeting the requirements of today is what the varieties of the new Sky F1 series are made for. Uniform and healthy plants combined with more earliness in flower on shorter plants. This allows high density container production and flower on a point. A first release of early flowered Sky series. This white colour complements Dasante Blue.

Sky White

		NEW		 cm	Zone	1	6
17417 [Delphinium cultorum Dasante F1 Blue		288	70	5	V-VI	2-22, 26, 30, 32, 36
30119 [Delphinium cultorum Sky F1 White	1	288	80	5	V-VI	6-22, 26, 30, 32, 36
Tray 180)						
17417 [Delphinium cultorum Dasante F1 Blue	180	70	5	V-VI		6-22, 26, 30, 32, 36

Delphinium

Magic Fountain

The Magic Fountain series has proven to be a very successful, reliable and easy crop. Amongst Summer flowering pot perennials, this series stands out because of its broad range of colours. Relatively short panicles that stand on sturdy stems are excellent qualities for transporting 3 to 4 litre containers in full bloom.

Dark Blue Black Bee



Lavender White Bee



Sky Blue White Bee



Deep Rose White Bee





Tcm Tone Tray 288 11594 Dark Blue Black Bee 288 90 5 V-VII 4-22, 26, 30, 32, 34, 36 11595 Dark Blue White Bee 288 90 5 V-VII 4-22, 26, 30, 32, 34, 36 16034 Mid Blue White Bee V-VII 4-22, 26, 30, 32, 34, 36 288 90 5 11596 Lavender White Bee 288 90 V-VII 4-22, 26, 30, 32, 34, 36 11599 Sky Blue White Bee 4-22, 26, 30, 32, 34, 36 288 90 5 V-VII 11597 Deep Rose White Bee 90 V-VII 4-22, 26, 30, 32, 34, 36 288 5 11600 Rose Blush White Bee 90 5 V-VII 4-22, 26, 30, 32, 34, 36 288 11601 White Dark Bee 288 90 5 V-VII 4-22, 26, 30, 32, 34, 36 11598 White 288 90 5 V-VII 4-22, 26, 30, 32, 34, 36 11602 Mix 288 90 V-VII 4-22, 26, 30, 32, 36 5 Tray 180 11602 Mix 180 90 5 V-VII 4-22, 26, 30, 32, 36 Tray 84 90 11594 Dark Blue Black Bee 84 V-VII 6-7, 10, 12, 14, 16, 20 11595 Dark Blue White Bee 90 V-VII 6-7, 10, 12, 14, 16, 20 90 11596 Lavender White Bee 84 5 V-VII 6, 10, 12, 14, 16, 20 11599 Sky Blue White Bee 84 90 5 V-VII 6, 10, 12, 14, 16, 20 90 V-VII 5-6, 10, 12, 14, 16, 20 11597 Deep Rose White Bee 84 5 11601 White Dark Bee 90 V-VII 5-7, 10, 12, 14, 16, 20 5 11598 White 84 90 5 V-VII 5-7, 10, 12, 14, 16, 20 11602 Mix 84 90 V-VII 5-10, 12, 14, 16, 20



Pacific Giants

Varieties in the Pacific series are named after the "Heroes" of the Arthurian legend. The spectacular colours of the long, lance shaped panicles are supposed to represent the various characters of these heroes. These tall varieties are always true eye-catchers in gardens of all sizes and have proved their worth over the years. Because of their size, these varieties are mostly sold as perennials in 9 cm pots.



		T cm	Zone	<u> </u>
Tray 288	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11582 Black Knight	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11588 King Arthur	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11583 Blue Bird	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11585 Camelliard	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11589 Summer Skies	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11581 Astolat	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11587 Guinevere	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
11586 Galahad	288	180	5	6, 10, 12, 18, 26, 30, 32, 34, 36
Tray 84				
11582 Black Knight	84	180	5	6-7, 10, 12
11588 King Arthur	84	180	5	6-7, 10, 12
11583 Blue Bird	84	180	5	6-7, 10, 12
11585 Camelliard	84	180	5	6-7, 10, 12
11589 Summer Skies	84	180	5	6-7, 10, 12
11581 Astolat	84	180	5	6-7, 10, 12
11587 Guinevere	84	180	5	6-7, 10, 12
11586 Galahad	84	180	5	6-7, 10, 12

Tom In the control of the control of

Guardian F1

Guardian F1 is the latest generation of delphiniums suitable for growing in containers. Because of their high degree of uniformity the entire stock, as well as individual containers, are clearly more uniform in comparison with previous types. The sturdy panicles densely covered with flowers appear as early as June in a great cut flower quality. Its vigorous growth has a positive effect on the health of the plants and quality of the flowers, also allowing cultivation in batches all through the Summer. Ideal for sales period July and August.



Delphinium

Delphinium grandiflorum

Siberian Larkspur

Delphinium grandiflorum is also known as delphinium chinensis. It has a dense, round and spherical plant habit with very fine, feathery, dark green leaves and has proved to be a good plant for cultivation as a container perennial. From June onwards, the delicate plants are adorned with round short-stemmed flowers.

Ocean

A recently developed series focusing on plant vigor and strength in horticultural culture. Because they grow a little taller, these varieties are more suitable for 16 to 18 cm by using multiple plugs. Unique blue colours and colour combination on spur-less flowers are the benefit of the Ocean series.

Blue Ocean: Deep green bushy foliage topped with deep blue spurred flower.



	NEW		cm	Zone	1		— 5
12919 Delphinium grandiflorum Blue Ocean		288	25	5	V-VI		6, 10, 14-20, 26, 30, 32, 36
30181 Delphinium grandiflorum Ocean Tiara Blue	✓	288	30	5	V-VI	✓	6, 10, 14-20, 26, 30, 32, 36
30190 Delphinium grandiflorum Ocean Mint Blue	/	288	30	5	V-VI	1	6, 10, 14-20, 26, 30, 32, 36





Ocean Mint Blue

Summer

The Summer series with its compact and uniform habit is especially suitable for production in 13 cm pots as well as in 3-litre containers. In annual cultivation, the short, sturdy, upto approx. 25 cm tall panicles appear from mid June and bear a multitude of spurred flowers.



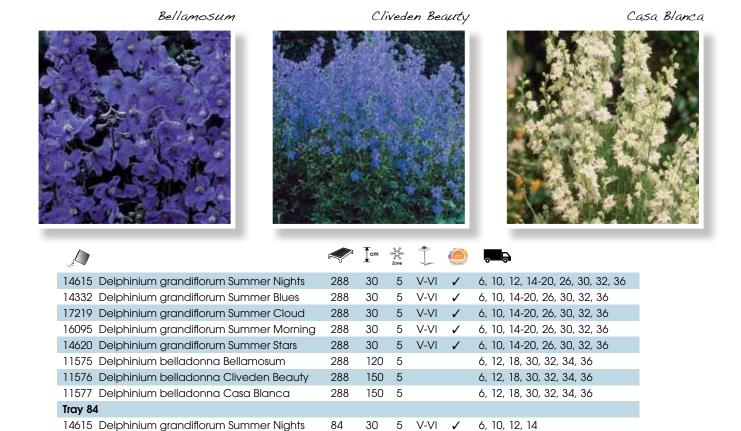


Delphinium belladonna

Larkspur

This medium-high delphinium belladonna was bred around 1900. Above fine-leaved, round plants it develops elegantly branched flower panicles with a striking flowering capacity from the first year of cultivation. Potted with several plants, a large bushy container can be produced. This species is also an excellent cut flower perennial.

Bellamosum: Deep blue. Very good cut flower



Dianthus hybrida

Allwood pink

The varieties originating from a crossing of D. caryophyllus x D. plumosus are especially suitable for rock gardens because of their compact habit but are also good bedding plants. In pot sizes between 9 and 12 cm, most types will flower after a cool period in early Spring. Some can be grown as annual summer flowering perennials.

Dinetta

Dinetta is a very hardy perennial series. Many semi double flowers showing up above silvery bluish foliage. The series flowers in a first season starting in June and after vernalization starting from April May. Grown indoors the flowering will start by end of February.







1	URC		T cm	Zone	Ÿ	1	
16091	Dianthus hybrida Dinetta Pink	288	10	3	III-IV	V-VI	26-38
16487	Dianthus hybrida Dinetta Lilac	288	10	3	III-IV	V-VI	26-38
Tray 1	30						
16091	Dianthus hybrida Dinetta Pink	180	10	3	III-IV	V-VI	6-18
16487	Dianthus hybrida Dinetta Lilac	180	10	3	III-IV	V-VI	6-18

Dianthus x barbatus

Sweet William

Sweet William is a biennial or a short-lived perennial plant, which originally only came into flower after a vernalization period. In addition to traditional medium-high and high Sweet William there are also shorter varieties especially bred for pot plant production. The latter also can be grown without vernalization as a low-energy crop for cost savings.



The new Dash series is the quick, stylish and elegant choice for first season flowering 3 litre premium container programs. Uniform, more basally branched but taller compared with the Barbarini series. Long, strong, straight stems hold bright, fragrant blooms that are long lasting at retail and perform well in planters and in the landscape. The traditional variety with vernalization, this flowers in Spring. Very good outdoors type.



Crimson

Crimson

		NEW		T cm	Zone	Ÿ	1	0	
20733 Dianthus x bark	batus Dash F1 Deep Violet		288	30	6	IIV	V-VI	✓	12, 14-20, 26, 30, 32, 36
31193 Dianthus x bark	batus Dash F1 Crimson	✓	288	30	6	IIV	V-VI	✓	12, 14-20, 26, 30, 32, 36
20734 Dianthus x bark	batus Dash F1 Pink		288	30	6	IIV	V-VI	✓	12, 14-20, 26, 30, 32, 36
31128 Dianthus x bark	batus Dash F1 Magican	✓	288	30	6	IIV	V-VI	✓	12, 14-20, 26, 30, 32, 36
20735 Dianthus x bark	batus Dash F1 White		288	30	6	IIV	V-VI	✓	12, 14-20, 26, 30, 32, 36



Dianthus

Barbarini® F1

The Barbarini F1 series was especially developed for the production of pot perennials from tried and tested cut flower variety Barbarella F1. It flowers without vernalization and can be grown in batches for flowering deadlines from May until September.



Lilac















18511 Purple 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18510 Lilac 288 20 7 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18514 Red 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18517 Rose 288 7 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 20 18518 Salmon 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18519 White 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18515 Red Picotee 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18513 Purple Picotee 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 18520 Formular Mix 288 20 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 Tray 84 84 18520 Formular Mix 20 V-VI 6, 10, 12

Dianthus arenarius

Sand pink

A slender, fragrant pink, usually bearing white flowers. This type of pink is very drought tolerant and is therefore suitable for rock gardens, dry stone walls and roofs. Use as perennial in 9 cm pot for landscape gardening.

Dianthus caryophyllus

Clove Pink, Divine Flower, Gilly Flower

Garden pinks or carnations embody everything that is associated with pinks and have been grown since antiquity. These are native to Southern Europe, indeed but a few are also fully hardy in Northern Europe. Dwarf form of the species that has proved itself in biennial outdoor pot cultivation.

Dianthus deltoides

Maiden pink

This species is native to Europe's moorlands and forms fast growing carpets of plant cushions. Masses of bright individual blooms flower on dainty stems. Produced as a perennial in 9 cm pots, this species is part of the standard assortment and is very suitable for use in rockeries, flower beds and as a green roof perennial.

Dianthus gratianopolitanus

Cheddar pink

This species stands out because it forms evergreen, very robust cushions. Many single pink flowers give off the typically spicy fragrance of carnations. Dianthus gratianopolitanus is easy to integrate in any sort of garden design, such as pots, containers, flowerbeds or rockeries.

Dianthus plumarius

Garden pink

This species stands out because it forms evergreen, very robust cushions. Many single pink flowers give off the typically spicy fragrance of carnations. Dianthus gratianopolitanus is easy to integrate in any sort of garden design, such as pots, containers, flowerbeds or rockeries.











A		cm	Zone	1		— 5
12842 Dianthus arenarius -	288	30	3			18, 26, 30, 32, 36
11625 Dianthus caryophyllus Vienna Mix	288	40	3			6, 12, 18, 26, 30, 32, 36
11632 Dianthus deltoides Brilliant	288	20	3			6, 12, 18, 26, 30, 32, 34, 36, 38
11637 Dianthus deltoides Leuchtfunk	288	20	3			6, 12, 18, 26, 30, 32, 34, 36, 38
11636 Dianthus deltoides White	288	20	3			6, 12, 18, 26, 30, 32, 34, 36, 38
18521 Dianthus gratianopolitanus Flavora	288	30	3	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
11639 Dianthus plumarius Double Rose	288	30	3			6, 12, 18, 26, 30, 32, 36
11640 Dianthus plumarius Double White	288	30	3			6, 12, 18, 26, 30, 32, 36
11623 Dianthus x barbatus Nana compacta Mix	288	20	5			6, 12, 18, 26, 30, 32, 34, 36, 38

3 Dalmatian

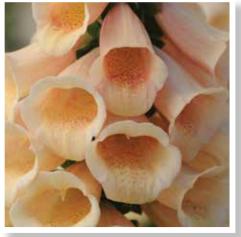
Digitalis Dalmatian F1

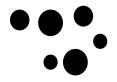
The Dalmatian series carries on where previous developments left off. The fastest digitalis on the market in annual as well as in vernalized cultivation, this series sets new standards regarding earliness. Dalmatian F1 convinces by uniform in height and early flowering. Well-branched with excellent habit, compact foliage and striking colours customers love!



Purple







Crème

White









		T cm	Zone	1		₽
16099 Purple	288	40	5	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
19764 Rose	288	40	5	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
19763 Peach	288	40	5	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
18522 Creme	288	40	5	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
16100 White	288	40	5	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
20443 Mix	288	40	5	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
Tray 84						
16099 Purple	84	40	5	V-VI	✓	6, 10, 12, 14
16100 White	84	40	5	V-VI	1	6, 10, 12, 14
20443 Mix	84	40	5	V-VI	/	6, 10, 12, 14

Digitalis grandiflora

Large flowered foxglove

Slender, soft yellow racemes develop on upright growing panicles above dark evergreen rosettes. Several selections of this very long-living species flower the first year from seed. Very shortstemmed selection.

Digitalis mertonensis

Strawberry foxglove

Large-flowered hybrid in a very special strawberry pink colour; the colour of the flowers is unique. This regal and impressive garden perennial needs a vernalization period to produce flowers. Garden perennial, marketed in 9 cm pot.

Digitalis purpurea

Common foxglove, Purple foxglove, Lady's Glove

The herbaceous plant known as "Foxglove" is not just known for its medicinal properties. In the garden, Digitalis purpurea also presents a spectacular figure because of its size and colours. The species is most commonly seen in shades of white, purple and cream.

Foxy Mix



Excelsior Hybrids







Suttons Apricot



							_
		T cm	Zone	1		₩	⊶
13765 Digitalis grandiflora Dwarf Carillion	288	35	5	V-VI	✓		6, 10, 12, 14-20, 26, 30, 32, 36
11652 Digitalis mertonensis Summer King	288	80	5				6, 12, 18, 26, 30, 32, 36
11654 Digitalis purpurea Foxy Mix	288	80	5	VII			6, 12, 18, 26, 30, 32, 36
11653 Digitalis purpurea Excelsior Hybrids	288	120	5			1	6, 12, 18, 26, 30, 32, 34, 36
11659 Digitalis purpurea Suttons Apricot	288	140	5			1	6, 12, 18, 26, 30, 32
11658 Digitalis purpurea Alba	288	100	5				6, 12, 18, 26, 30, 32, 36
Tray 84							
13765 Digitalis grandiflora Dwarf Carillion	84	35	5	V-VI	1		6, 10, 12



Doronicum orientale

Leopard's bane

Doronicum with its bright yellow, daisy like flowers and a height of 25 cm really stands out amongst other Spring flowering cushion forming perennials. No wonder, this species is well known and very popular in European gardens.

Leonardo™

Leonardo is a newly developed variety that flowers significantly earlier than the well-known varieties, even under natural conditions. This means that it fits in with the optimum sales window in early Spring. A dense habit and numerous short stemmed blooms also ensure good sales.

Little Leo: Profusely flowering with uniform, round flowers make `Little Leo' very attractive for extensive production.

Magnificum: Tall garden perennial.



Yellow Whitlowgrass

In the first warm rays of the sun in Spring, this evergreen rock plant starts flowering with many bright yellow blooms. These are the first to produce colour in the Spring garden. The small but very sturdy plant grows in small dishes, pots and rockeries.



Little Leo

LeonardoTM Compact



Magnificum



Draba aizoides



		T _{cm}	Zone	Ý	—
18284 Doronicum orientale Leonardo™ Compact	288	25	5	Ш	6, 22, 26, 30, 32, 36-39, 42
11663 Doronicum orientale Little Leo	288	30	5	Ш	6, 12, 18, 22, 26, 30, 32, 34, 36-39
11664 Doronicum orientale Magnificum	288	50	5		6, 12, 18, 26, 30, 32, 36
11665 Draba aizoides -	288	10	4		6, 12, 18, 26, 30, 32, 36
Tray 84					
11663 Doronicum orientale Little Leo	84	30	5	Ш	6, 10, 12

A beautiful alpine, flowering in early March with masses of white flowers above a deep green mound shaped cushion. Ideal as addition in the Spring flowering assortment in 9 to a maximum 11 cm pots.

Dryas octopetala

Mountain avens

With bright shining deep green foliage, is dryas an excellent covering also for dry places. Once established dryas is a very long lasting ground covering plant and topped with white flowers in April and May.



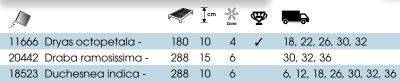
Duchesnea indica

Indian strawberry, Mock strawberry

A very fast growing, spreading ground covering plant. Large surfaces are rapidly covered in fresh green foliage. Its many small yellow blooms and red fruits in summer provide an interesting change in colour from season to season.







Duchesnea indica



Fuchsia magellanica Riccartonii

Fuchsia magellanica originates from South Africa but is also lasting in mild regions of the northern hemisphere. The upright growing plant blossoms profusely over a long period with many small pendent flowers, in brilliant shades of red and purple. Plant produced in pots, need frost free circumstances in winter. Plants which are good established at the final garden place, can survive the winter period for many years but will die back and recover from the ground. Straight upright growing variety with shiny foliage.





Fuchsia Riccartonii



Echinacea purpurea

Purple Cone Flower

The genus echinacea includes only nine species. All species are native to the endless prairies of East and Central North America. These perennials grow up to approx. 120 to 140 cm tall and when fully developed. Echinacea purpurea is called "purple cone flower" because the original forms usually have pinkish-purple flowers. Over the last decades, many varieties with new colours and cultivars have been developed. Each series below sets new standards in its class.



A series that sets new standards. Clearly improved qualities such as plant height and branching but mainly a success because the PowWow™ series flowers the first year from seed and thus can be sold as a profuse flowering specimen perennial. For the consumer, PowWow™ stands out because of its long flowering period. From late June until the first frosts many round flower heads appear on well-branched flower stems.



_				±	Zone	1			 -
	18100	Echinacea purpurea PowWow TM Wild Berry	288	50	3	V-VII	✓		6, 10, 12, 14-20, 22, 26, 30, 32, 36
	18099	Echinacea purpurea PowWow™ White	288	60	3	V-VII			6, 10, 12, 14-20, 22, 26, 30, 32, 36
	19448	Echinacea hybrida Cheyenne Spirit	288	70	5	V-VII	✓	/	6, 12, 14-22, 26, 30, 32, 36
1	Tray 84								
	18100	Echinacea purpurea PowWow™ Wild Berry	84	50	3	V-VII	✓		6-18, 20
	18099	Echinacea purpurea PowWow™ White	84	60	3	V-VII			6-18, 20
	19448	Echinacea hybrida Cheyenne Spirit	84	70	5	V-VII	/	/	6-18, 20

Echinacea hybrida Cheyenne Spirit

This hybrid is bred in Elburn, Illinois USA, by PanAmerican Seed and Kieft Seed plant breeder Ping Ren. A brilliant colour range is available for the first time from seed. Excellent branching plants put more flowers on every plant. The variety below Cheyenne Spirit features sought-after shades of red, orange, purple, scarlet, cream, yellow and white. A first-year flowering variety but for late Summer season. One of the most innovative developments in many years.





Echinacea purpurea

Purple Cone flower

Magnus: Selected large flowered variety.

Doubledecker: This variety shows a partly filled daisy

after well established in the garden. **Purpurea**: The regular species. **White Swan**: Selected large flowered.

Echinops bannaticus

Globe Thistle

This large globe thistle from Southern Europe is a robust perennial with an attractive garden presence. Grey blue to deep blue spherical flower balls seem to float on stiff upright stems. A magnet for butterflies. Cut flower and structural perennial.

Echinops ritro

Globe Thistle

Echinops ritro looks a lot like other globe thistles but is a slightly shorter garden form. Garden perennial, as perennial in 9 cm pot.

Erigeron speciosus

Showy Fleabane

This species does resemble perennial asters. A very often used component in herbaceous borders and landscape gardening. Erigeron bears flowers in later Summer in its first year of cultivation. The following varieties have proved their worth through a good shelf life and splendid colours. They are also good cut flowers.



		T cm	Zone	1	= 6
11669 Echinacea purpurea Magnus	288	100	3	VII	6, 12, 18, 22, 26, 30, 32, 36
15112 Echinacea purpurea Doubledecker	288	120	3	VII	6, 12, 18, 22, 26, 30, 32, 36
11667 Echinacea purpurea -	288	100	3		6, 12, 18, 26, 30, 32, 36
11670 Echinacea nurnurea White Swan	288	60	3	\/II	6 12 18 22 26 30 32 36

Echinops Blue Globe



Echinops ritro



Erigeron Azure Beauty



Erigeron Rose Jewel



A		T cm	Zone	1	—
11671 Echinops bannaticus Blue Globe	288	100	4		6, 12, 18, 26, 30, 32, 36
11672 Echinops ritro -	288	120	3		6, 12, 18, 26, 30, 32, 36
11678 Erigeron speciosus Azure Beauty	288	50	4	VII	6, 18, 26, 30, 32, 36
11680 Erigeron speciosus Rose Jewel	288	70	4	VII	6, 12, 18, 26, 30, 32, 36

Erinus alpinus

Fairy foxglove, Summer starwort

A small clump forming perennial from the high mountains of Europe. This is a very short-lived species but survives the Winter in stony well drained positions. In normal gardens it is often dependent on self seeding. Erinus is of very elegant appearance and grown as a biennial flowers from May onwards with soft pink or white blooms.



Heron's bill, Stork's bill

This erodium species is a dwarf perennial that develops into spreading cushions that flower for long periods. Constantly growing plants and renewed flowering mean that the plants can be grown in batches outdoors as well as under glass and marketed from early Summer onwards, in small and medium-sized pots.



Sea holly

Very beautiful thistle species with lovely shimmering blue flower heads. Stiff upright growing well-branched flower stems with few leaves appear from June onwards from spreading leaf rosettes. Tall varieties have proved their value as cut flower perennials and dried flowers and very short varieties are ideal for the production of flowering pot perennials to be grown with vernalization.

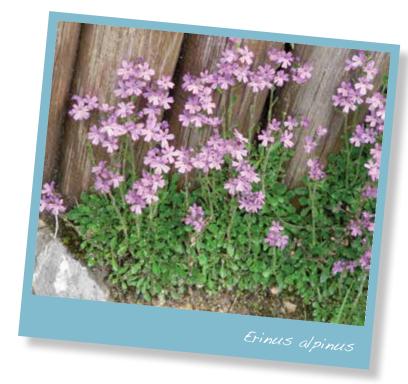
Blue Hobbit: 25 cm tall, but variable. Within limits usable for 13 cm pots.

Planum: Proven outdoor cut flower and garden perennial.



Atlas Mountains sea holly, Moroccan sea holly

This short to medium-high species stands out because of its interesting patterned young leaves. This also makes it a good choice for Autumnal decorations. As a garden perennial, the white patterns on the leaves form a nice contrast with the silvery white flowers.



Erodium Bishop's Form



Eryngium Blue Hobbit



Eryngium planum



Eryngium variifolium



	7	Ç cm	Zone	URC	₩	9
11681 Erinus alpinus -	✓	288 10	6		1	6, 12, 18, 26, 30, 32, 36
14466 Erodium variabile Bishop's Form	✓	180 5	6	V-VII ✓		10-42
15861 Eryngium planum Blue Hobbit	✓	288 30	4			6, 12, 18, 26, 30, 32, 36
11688 Eryngium planum -	✓	288 120	4			6, 12, 18, 26, 30, 32, 36
11691 Eryngium variifolium -	✓	288 40	5	✓		6, 18, 26, 30, 32, 36

Erysimum hybrida

Wallflower

Erysimum was one of the first perennials discovered for growing along with pansies or primroses. Due to the easy to grow features it has established its position within the annual production planning.

Fragant

The Fragant series is proven due to extreme strong heath and a very compact variety with dense bushy growth. Wonderful bright yellow large and scented flowers are carried over a long season an attribute resulting from its sterile nature. The Fragrant series makes a splendid container plant for patio use and makes an excellent plant for impulse sales in 1.5 to 2 litre containers.

Addiditional vegetative varieties **Bowles Mauve Red Jep**









Red Jep



Red Jep

₩ UR					T cm	Zone	*	₩	<u>₀</u> _•	
18808 Erysi	mum hybridur	n Fragar	nt Sunshine	128	30	8	IV		22-46	
18807 Erysi	mum hybridur	m Frag <mark>ar</mark>	nt Star	128	30	8	IV		22-46	
12735 Erysi	mum hybridur	n Bowles	s Mauve	128	70	8	III-IV	✓	10-22, 30-4	46
18867 Erysi	mum hybridur	n Red Je	ep	128	40	8	IV		22-46	
Tray 84										
12735 Erysi	mum hybridur	n Bowles	Mauve	84	70	8	III-IV	✓	5-12	



Bowles Mauve

Erysimum hybrida

Wallflower

Common varieties:

CanariesTM: Further developed from existing species. The first buds are dark in colour. Can be easily grown outdoors.

Goldstaub: ????????



Siberian wallflower, Perennial wallflower

This very hardy, evergreen, historic species is one of the most popular perennials in cottage gardens and ornamental gardens because of the abundance and splendour of its flowers. In pervious, well draining soils, erysimum allionii is perhaps one of the most long lasting erysimum species. Use as garden perennial in 9 cm pot.



?????

A bushy, shrub like, evergreen perennial. Unfortunately, this species is only hardy in mild climates. Only in sheltered, well drained positions does this plant survive for many years. The often sterile plants stand out because they never cease to flower, the whole Summer long. When grown as a biennial under cover, the plants flower from early April nonstop until the first frost. There are a few varieties with variegated leaves that can be included in the Autumn assortment. Variegated foliage for Spring and Autumn assortment.



Cider gum

The classic eucalyptus is a fast growing tree from the subtropical regions of Australia. In its juvenile stage, eucalyptus gunnii is relatively hardy. Eucalyptus is peculiar because of its silvery green foliage, which has a different shape in its juvenile stage, compared to its adult stage. Young plants develop sprays covered in bluish green leaves. This is very interesting as far as the production of Summer perennials in containers is concerned but the shoots are also popular as cut foliage.

Eupatorium maculatum

Joe Pye Weed

Native, this large specimen perennial develops well in the garden in moist soils or on the edge of the pond, growing up to 200 cm. If grown as a first year flowering plant in containers or large tubs it will stay more compact, only reaching heights of 60 to 80cm. As a specimen perennial when grown as an annual, the plants flower towards the end of Summer in shades of deep pink.



Erysimum Canaries TM



Erysimum Orange Queen



Eucalyptus Silver Tropfen



Erysimum Variegatum Peach



Eupatorium Atropurpureum



	1			cm	Zone	Ý	-	404 UR	
11696 Erysimum suffruticosum Goldstaub		1	288	25	8	Ш			30, 32, 36, 38, 40, 42
18285 Erysimum hybridum Canaries™		1	288	20	8	Ш			6, 12, 18, 30, 32, 36, 38, 40, 42
11692 Erysimum allionii Orange Queen		1	288	45	7	Ш			30, 32, 36, 38, 40, 42
15715 Erysimum linifolium Variegatum Peach	✓		128	60	9	IV	V-VI	✓	10-46
11699 Eucalyptus gunnii Silver Tropfen		✓	288	250	8		V-VI	✓	6, 12, 18, 26, 30, 32, 36
11701 Eupatorium maculatum Atropurpureum		1	180	200	4				6, 18, 26, 30, 32, 36

Euphorbia amygdaloides

Woodspurge

Euphorbia amygdaloides is one of the hardiest perennials, which adds colour to a dark, often very gloomy season. The foliage remains on the plant, even during hard frosts. With its burgundy foliage colour, it adds a nice contrast to Autumn plantings; whether it is in borders, containers, boxes or troughs. After the Winter euphorbia amygdaloides surprises with creamy yellow flower bracts, which keep their appeal well into the Summer.

Red Velvet: Is a new bred variety from Florensis. Intensive dark mahogany coloured foliage takes this variety to a new level within the Autumn decorative segment.

Purpurea: Deep brownish red foliage gives an intensive colour spot within each Autumn planting.

Ascot Rainbow: An extremely stable sport selected for its distinct and unique variegated foliage and flowers.

Robbiae: Strong Winter green foliage for large landscape planting.



*	URC	NEW		T cm	Zone	*	# 10 th		
30218	Euphorbia amygdaloides Red Velvet	1	128	50	7	IV	✓	10-36	
12737	Euphorbia amygdaloides Purpurea		128	50	7	IV	1	10-36	
17154	Euphorbia amygdaloides Ascot Rainbow		128	40	7	IV	1	10-36	
12738	Euphorbia amygdaloides Robbiae		128	60	7		1	10-36	



Euphorbia griffithii

Griffith's spurge

A strongly coloured species for moist positions rich in nutrients. A spectacular eye-catcher in the garden because of its bright orange red foliage and flowers. Also a very attractive addition to the Autumn perennial assortment. Gorgeous Autumn colours.

Euphorbia myrsinites

Myrtle spurge, Creeping spurge, Donkey tail

Spring flowering perennial with very thick fleshy, cylindrically sprawling stems. This evergreen species has many applications in rockeries, on stonewalls and roof gardens but also looks good in Autumn displays in plant tubs and troughs.

Euphorbia polychroma

Cushion spurge

A very decorative, bushy specimen perennial for early Spring. The golden yellow bracts seem to light up as early as the start of April on plants reaching around 20 cm in height. This species is very suitable for the production of specimen Spring flowering plants, bearing the following two aspects in mind: 1. The plants need time to develop, so start in week 22 or 26 with young

2. In Winter, all remaining shoots need to be cut back to one cm above ground.

Euphorbia x martinii

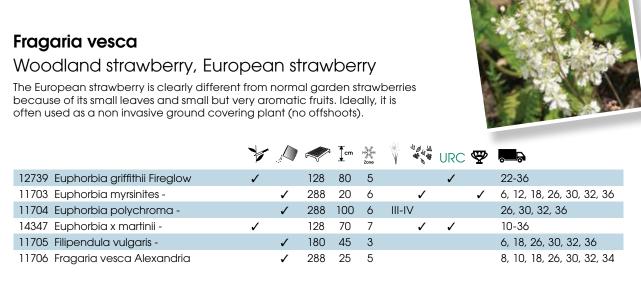
Martins spurge

Regal, wide spreading bushy spurge with greenish red foliage. Develops cream coloured bracts with a reddish centre. A real eye-catcher, also as a container plant.

Filipendula vulgaris

Fernleaf dropwort

Finely structured, dark green leaf rosettes with upright branched, cream flower clusters. A perennial that looks like a wildflower suited for natural land-scape gardening.







Gaillardia aristata

Blanket flower

With beautifully coloured, large composite flowers and blanket cover. Flowers have been a staple ingredient of traditional cottage gardens for many centuries and are therefore well known. The Summer flowering assortment for annual cultivation is constantly optimized through breeding.



Gallo[®]

The Gallo series, has proven itself by providing the market with compact, nicely shaped, uniform and early flowering plants in a wide range of colours from early June onwards. The Gallo series is being constantly improved in response to the increasingly higher demands of growers and traders.



Bright Red



1	URC		T cm	»; Zone	1	6
17666	Bright Red	128	30	4	V-VI	6-24
16496	Dark Bicolour	128	30	4	V-VI	6-24
17667	Peach	128	30	4	V-VI	6-24
17668	Yellow	128	30	4	V-VI	6-24



Gaillardia

Fanfare

This spectacular new breeding shows flared trumpets in clusters of gaillardia scarlet-red with bright yellow tips. The well branching plants show a nice mounded habit and are ideal for bigger pots and containers for the Summer. In the garden the sturdy plants will flower continuously until the first frost.





Fanfare Citronella

URC

128

19025 Gaillardia aristata Fanfare Blaze 30259 Gaillardia aristata Fanfare Citronella 🗸

40

6-24

Burgunder: Tall garden perennial.

Bremen: Tall garden perennial.
Kobold (Goblin): Proven and tested variety,

very late in first year of cultivation.

		 cm	Zone	- 6
11708 Gaillardia aristata Burgunder	288	75	4	6, 18, 26, 30, 32, 36
11707 Gaillardia aristata Bremen	288	75	4	18, 26, 30, 32, 36
11709 Gaillardia aristata Kobold (Goblin)	288	35	4	6, 18, 26, 30, 32, 36



Blanket flower

In recent years, a whole range of clearly improved seed varieties has become available to the market. These stand out through improved uniformity and earliness. These come nowhere near the qualities of vegetatively propagated varieties but for Summer perennial production they are good alternatives.



Arizona Red Shades



MesaTM Yellow



African Sunset



18525 Gaillardia aristata Arizona Red Shades 288 30 V-VII 6, 10, 12, 14-20, 26, 30, 32, 36 15133 Gaillardia aristata Arizona Sun 288 6, 10, 12, 14-20, 26, 30, 32, 36, 30 V-VII 17418 Gaillardia aristata Mesa™ Yellow 6, 10, 12, 14-20, 26, 30, 32, 36 288 40 V-VII 6, 10, 12, 14-20, 26, 30, 32, 36 18524 Gaillardia aristata African Sunset 288 Tray 84 15133 Gaillardia aristata Arizona Sun 6, 8, 10-16, 20 84 30 V-VII

Burgunder



Bremen



Kobold (Goblin)



Gaura lindheimeri

Lindheimer's Beeblossom

Gaura is proud (Greek = gauros) to present its graceful flowers on upright, branched, long panicles that make gaura lindheimeri an attractive appearance in the garden. This species is a native of the North American prairies and a true perpetual flowering plant that continues to flower from early Summer until the frost. Gaura has no problem with the heat of Summer but wetness in Winter often kills it prematurely. Gaura is a regular in the market, both as a bedding plant as well as a Summer flowering perennial.

Rosy Jane: An eye catching variety with bi-

coloured flowers.

Pink Dwarf: Very compact selection.

Siskiyou Pink: Well known proven variety in Pink Whirling Butterflies: Proven garden variety. Power-

ful lasting variety.



Siskiyou Pink



Whirling Butterflies







URC		T cm	Zone		■
30219 Gaura lindheimeri Rosy Jane	128	50	7	V-VI 6	-32
14530 Gaura lindheimeri Pink Dwarf	180	50	7	V-VI 6	-32
19754 Gaura lindheimeri Siskiyou Pink	180	50	7	V-VI 6	-32
12742 Gaura lindheimeri Whirling Butterflies	180	60	7	V-VI 6	-32

Elurra

Bred by Florensis and an improvement of existing seed grown varieties. A more compact plant habit and uniformity makes this variety ideal for the production as first year flowering perennial in 13 to 19 cm pots and is easy to grow. Being a shapely medium-size plant with short flower stems, Elurra looks very good at any point of sale. For the consumer, its long summer flowering period with continuous new blooms is a major bonus.

Other seed raised variety

Lintheimeri: Seed propagated native variety.
Us as garden plant in 9 cm production.





lindheimeri







19449 Gaura lindheimeri Elurra 11713 Gaura lindheimeri - 288 50 7 V-VI 288 85 7 V-VII



10, 12-20, 26, 30, 32 10, 12-20, 26, 30, 32

Gentiana cruciata

Cross gentian, Star gentian

After vernalization, Star gentians stand out because of their dark blue flowers from June onwards. The spreading plants with densely covered, approx. 20 cm high, upright flower spikes. Use as an alpine perennial.

Gentiana septemfida

Summer Gentian

After vernalization, Star gentians stand out because of their dark blue flowers from June onwards. The spreading plants with densely covered, approx. 20 cm high, upright flower spikes can be grown in pot sizes up to 13 cm.

Geranium sanguineum

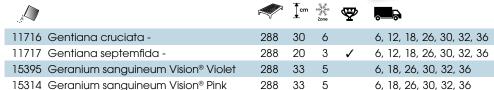
Bloody Cranesbill

Cranesbill is a popular, evergreen, perpetual flowering ground covering plant for dry positions in sun and semi shade. This spreading species is sure to cover large surfaces without becoming invasive.

Vision®

The Vision series stands out because it doesn't spread as widely and is therefore also suitable for small garden areas. Great for use as a flowering individual plant on the patio or in containers and tubs





Geum chiloense

Chilean avens

Bright red or golden yellow spherical flowers dance on loosely moving flower stems. Chilean avens adjusts itself to any type of garden. This specimen perennial is often cultivated as impulse plant in 3-litre containers and flowers after vernalization in May and June.

Geum coccineum

Avens

Geum coccineum flowers in early Spring with airy sprays of individual orange flowers. The shiny green, fresh, nicely shaped leaves also have considerable ornamental value. There is hardly any other plant that will provide consumers with such a bright orange display

Koi: Is the first geum that can be grown as an annual as well. It can therefore be sold from May until July in maximum 13 cm pot. Cooky: More vigour growing variety with enormous flower after vernalization.



Water avens

The name 'rivale' stands for 'on the water's edge' and points out how this plant should be grown. The native species were grown as an alternative for cloves as early as the Middle Ages. These days, it is a popular cottage garden plant. Geum rivale is mostly sold as perennial in a 9 cm pot.

Goniolimon tataricum

German Statice, Tatarian Statice

The species known as German statice is an excellent cut flower, also for dried flower arrangements. In gardens German statice is also popular because of its peculiar growth habit that attracts attention. The flower colours vary from year to year between white and pale violet depending on moisture and temperature.





Geum Mrs. Bradshaw







Geum Cooky Geum Lady Stratheden



Geum rivale

		T cm	Zone	1		₩	— 6
11722 Geum chiloense Mrs. Bradshaw (Feuerball)	288	60	6			1	6, 18, 22, 26, 30, 32, 36
11723 Geum chiloense Lady Stratheden (Goldball)	288	60	6			✓	6, 18, 22, 26, 30, 32, 36
17548 Geum coccineum Koi	288	20	5	V-VI	✓		6, 10, 12, 14-20, 22, 26, 30, 32, 36
19263 Geum coccineum Cooky	288	25	5	VII			6, 12, 18, 26, 30, 32, 36
13100 Geum rivale -	180	35	3				6, 18, 26, 30, 32, 36
19711 Goniolimon tataricum -	288	60	4				6, 12, 14-20, 26, 30, 32, 36
Tray 84							
11722 Geum chiloense Mrs. Bradshaw (Feuerball)	84	60	6			✓	6, 10, 12
11723 Geum chiloense Lady Stratheden (Goldball)	84	60	6			✓	6, 10, 12
17548 Geum coccineum Koi	84	20	5	V-VI	/		6, 10, 12, 14

Gypsophila repens

Alpine gypsophila, Creeping baby's Breath

Creeping Baby's Breath is sufficiently robust when planted in a well-draining position in full sun and covers the ground as a carpet. The well-branched panicles trail over dry stone walls, from hanging baskets and across roofs



The new variety Rosella is a further improvement of the Filou varieties. Shorter flower stems forming a ball shaped plant habit. This allows first season flowering productions in 13 cm pots.



Filou

The Filou series stands out because of its improved habit and better uniformity. With a hundred percent flower reaction and clearly earlier start of the flowering period in its first year of cultivation, Filou sets new standards. This means that the market has gained yet another very decorative pot perennial that will adorn hanging baskets. First year flowering perennial, also for combining in hanging baskets.



Filou Rose



	NEW		Ţcm	Zone	1	₀
30274 Gypsophila repens Rosella	1	288	10	4	V-VI	6, 12, 14-20, 26, 30, 32, 36
18526 Gypsophila repens Filou Rose		288	15	4	VII	6, 12, 14-20, 26, 30, 32, 36
18527 Gypsophila repens Filou White		288	15	4	VII	6, 12, 14-20, 26, 30, 32, 36

Gypsophila cerastioides

Baby's Breath, Soap Wort

Very atypical gypsophila species with striking large individual flowers with violet veins. Beautiful in the rock garden, on dry stone walls or in hanging baskets. This also annual flowering cushion perennial is an ideal addition to the existing assortment of Summer flowering pot perennials in approx. 13 cm pot.



		cm	Zone	1	- 6
17329 Gypsophila cerastioides -	288	5	4	V-VI	6, 12, 18, 26, 30, 32, 34, 36
12942 Gypsophila fastigiata Silverstar	288	30	6	V-VI	6, 12, 14-20, 26, 30, 32, 36
11728 Gypsophila paniculata Snowflake	288	100	4		6, 12, 18, 26, 30, 32, 36

Gypsophila fastigiata

Soapwort

This species is native to Central Europe where it especially favours light positions without any competition from other plants. From loose, round, needle like tufts appear dense masses of white star shaped flowers. The Silverstar variety flowers in its first year but in biennial cultivation it develops clearly denser plant cushions and can be produced as a very decorative pot perennial in approx. 13 cm pot.

Gypsophila paniculata

Soap root

With its fine, branched, white flower panicles, well-known baby's breath is one of the basics in any garden. With only partially double flowers, this species is very suitable for use as a cut flower purposes in the home garden. In sunny, well-drained positions, this popular cut flower perennial thrives for many years. As perennial in 9 cm pot, and for amateur cut flower purposes.





Helenium Helianthemum Helichrysum Heliopsis

Helenium autumnale

Common Sneezeweed

A very effective, tall garden perennial for late Summer and Autumn. From August onwards it flowers with numerous, bright flowers in all shades of yellow, brown and red. The stiff, upright, branched stems are very good, long lasting cut flowers.

Helena

Because of the separated colour selection, the Helena series allows the production of flowering container perennials for late Summer. This is also possible if the crop is started early and be pruned several times.



Yellow dicks, Sneezeweed

With its fresh green, filigree foliage, this helenium grows up to about 40 cm and with bright yellow flowers it is a radiant natural beauty in the garden. This species is very easy to grow, flowers first year from seed and is suitable for the production of specimen perennials in 3-litre containers. Helenium amarum is not fully hardy and often only survives through self seeding.

Helenium hoopesii

Owl's claws, Hooapes sneezeweed

A perennial herb that flowers in early Summer with golden yellow daisies with finely-cut petals. This garden perennial tolerates full sun and drought and is also an eye-catcher when grown on roofs. Use as garden perennial in 9 cm pot.

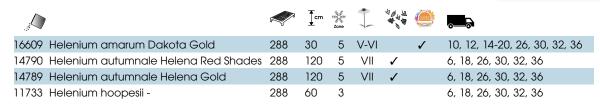






Dakota Gold





Helianthemum nummularium

Common Rockrose

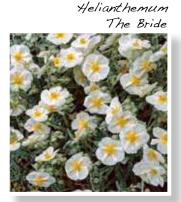
With its broad range of colours, this modest, evergreen subshrub is adorned with often single bowl-shaped flowers that densely cover the twigs in May. Rockroses love the sun, warmth and lots of light. If all these demands are met, they can also be grown as first year flowering perennials. In biennial cultivation, hard-pruning the plants will lead to improved hardiness and beautiful flowering perennials from May onwards.

Helianthemum Cerise Queen









	*	50		T cm	Zone	1	# # # # # # # # # # # # # # # # # # # #	URC	₩	<u> </u>
12744 Helianthemum nummularium Cerise Queen	1		180	30	5	V-VI		✓		14-36
12745 Helianthemum nummularium Golden Queen	✓		180	30	5	V-VI		✓		14-36
12746 Helianthemum nummularium Lawrenson's Pink	✓		180	30	5	V-VI		✓		14-36
12747 Helianthemum nummularium The Bride	✓		180	30	5	V-VI		✓	✓	14-36
14274 Helichrysum italicum Tall	✓		180	25	9		✓	✓		5-32
11736 Heliopsis helianthoides var. scabra Summer Sun		/	288	120	4	VII				6, 12, 18, 30, 32, 36

Helichrysum italicum

Curry plant

With its narrow needle like silvery leaves, the well-known Curry Plant is a structural plant that is of interest for the Autumn assortment. The small yellow flowers are not really wanted when used in this context. Fast growing species, also for cultivation under glass at higher Summer temperatures.

Heliopsis helianthoides

Smooth oxeye, False sunflower

Regal perennial for borders and as a cut flower. Its dark green leaves contrast nicely with the bright golden yellow flowers. Garden perennial that is very faithful to its habitat. As perennial in 9 cm pot for landscape gardening.





Helleborus

Helleborus lividus

Helleborus lividus is an evergreen herbaceous perennial originates from Mediterranean area but fully hardy to the north European climate. The deep bluish green, glossy leaves are topped with light green or reddish green flowers opening in January.





A		 cm	Zone	Ý	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	<u> </u>
19285 Helleborus lividus Rose Green	288	20	5	Ш		6, 8, 10
19286 Helleborus lividus Silver & Rose	288	20	5	Ш	✓	6, 8, 10
19712 Helleborus lividus White Green	288	20	5	Ш		6, 8, 10
19713 Helleborus niger Advent Star Impr.	288	25	3			8, 10

Advent Stan

Helleborus niger

Christmas Rose

Highly rated, evergreen, long lasting perennial for positions in semi shade. In professional cultivation Helleborus niger are grown as pot plants and cut flowers that cheer up the dark days leading up to Christmas with their pure white flowers. The seed propagated variety of "Advent Star" enables the production of flowering pot plants, in 10 to 10.5 cm pots the first year from a young plant. Start of cultivation in February indoor. Helleborus niger Advent Star Impr.: Improved version of the variety with more flowers and higher usability of plants.



Advent Star Impr.

Helleborus orientalis

Lenten Rose

Lenten roses are one of species that provides the first effective colour accents in a period that most plants are still dormant. With their many colours from deep reddish black, purple and hues of pink to pure white. All shades are possible, also in speckled combinations.

Crown

The new seed born Crown series offers a range of single shaped flowers in separated colours. A large majority of this variety flowers already after its first year of cultivation in January. Start of cultivation in February indoor. Flowering plants can be sold from January and February in 11 to 13 cm pots.

Double Crown

This new series Double Crown shares the same features as the sister line of Crown. The separated colour range of flowers are all double with two rows of sepals.



Double Crown Rose

Double Crown Appleblossom



Crown Dark Purple







	NEW		T cm	Zone	Ý	<u> </u>
19287 Helleborus orientalis Crown Dark Purple		288	30	5	Ш	6, 8, 10
19729 Helleborus orientalis Crown Rose Red		288	30	5	Ш	6, 8, 10
19291 Helleborus orientalis Crown White Spotted		288	30	5	Ш	6, 8, 10
19715 Helleborus orientalis Crown Snowwhite		288	30	5	Ш	6, 8, 10
18531 Helleborus orientalis Crown Single Mix		288	30	5		6, 8, 10
19289 Helleborus orientalis Double Crown Rose		288	30	5	Ш	6, 8, 10
19288 Helleborus orientalis Double Crown Light Rose		288	30	5	Ш	6, 8, 10
19714 Helleborus orientalis Double Crown Appleblossom	n 🗸	288	30	5	Ш	6, 8, 10
19290 Helleborus orientalis Double Crown White Spotted	√ k	288	30	5	Ш	6, 8, 10
30852 Helleborus orientalis Double Crown Mix	✓	288	30	5	Ш	6, 8, 10

Houttuynia Heuchera

Houttuynia cordata Fishwort

In Europe houttynia is used due to the intensive coloured foliage. The hart shaped green yellow foliage surprises in Autumn with an impressive colour change to red. The plant spreads with rhizomes which will survive the winter. In pot the variety needs protection. Once established in the garden it is fully hardy. For excellent coloured container productions in late Summer and Autumn.



Houttuynia Chameleon



Heuchera sanguinea

Coralbells

This species grows in many cottage gardens and flowers in late Spring. Masses of small scarlet very bright bellflowers flower for long periods on approx. 20 cm long upright panicles. Between April and July, the flowers can be seen from a great distance.

		¹	Zone	—
14710 Heuchera sanguinea Ruby Bells	288	40	5	6, 12, 18, 26, 30, 32, 34, 36
11746 Heuchera sanguinea Leuchtkäfer	288	60	5	6, 12, 18, 26, 30, 32, 36
Tray 84				
14710 Heuchera sanguinea Ruby Bells	84	40	5	6, 10, 12, 14





Heuchera Ruby Bells

Heuchera americana

Coral Bell

With beautifully tinted leaves, this species is interesting for the pot perennials assortment as well as the Summer and Autumn segment. With reddish brown, bright green and marbled leaves in several colours, these are useful in many areas in addition to other plant combinations. Consumers are especially taken by Heuchera americana as a ground covering plant, also in difficult, dry and shady positions. The 128 Tray contain selected seedlings offering a much higher plant quality and plant uniformity.

Melting Fire: Strong curled leaves in an intense purple-red **Palace Purple:** Copper red shiny foliage

Marvelous Marble: Brownish green marbled foliage

Dale's Strain: Green white marbled foliage

Malachite: Green foliage

		T cm	Zone	1	# # # # # # # # # # # # # # # # # # #	- -
13257 Heuchera americana Melting Fire	128	45	5	VII	✓	6, 10, 12, 14-20, 22, 24, 26, 28, 30, 32, 34, 36
11745 Heuchera americana Palace Purple	288	45	5	VII	✓	6, 10-20, 22, 24, 26, 28, 30, 32, 34, 36
18532 Heuchera americana Marvelous Marble	128	20	5	VII	✓	6, 12, 14-20, 22, 24, 26, 28, 30, 32, 34, 36
12923 Heuchera americana Dale's Strain	288	60	5	VII	✓	12, 14-20, 22, 24, 26, 28, 30, 32
17180 Heuchera americana Malachite	128	45	5	VII	✓	6, 12, 14-20, 22, 24, 26, 28, 30, 32, 34, 36
Tray 128						
12923 Heuchera americana Dale's Strain	128	60	5	VII	✓	6, 12, 14-20, 22, 24, 26, 28, 30, 32, 34, 36
Tray 84						
11745 Heuchera americana Palace Purple	84	45	5	VII	✓	5-12, 14, 16



Melting Fire



Palace Purple



Marvelous Marble



Dale's Strain



Malachite

Hieracium - Hesperis Hypericum Incarvillea Inula - Iris

Hieracium aurantiacum

Devil's Paintbrush; Orange Hawkweed

A charming flowering perennial with dark green leaf rosettes and orange flowers. Orange hawkweed is very drought tolerant and easy to grow. As a green roof perennial it is very robust but in normal gardens it is sometimes tricky. Use as perennial in 9 cm pot, and plant for green roofing.



Hesperis Violet

Hesperis White

Hesperis matronalis Damask Violet; Sweet Rocket

With their heavy, alluring perfume, Damask violets fill the garden air on a warm summer's evening. Its many single cruciferous flowers attract many types of butterfly. Use as garden perennial in 9 cm pot.





		T cm	»», «« Zone	<u>_</u>
11748 Hieracium aurantiacum	288	20	5	6, 12, 18, 30, 32, 36
11741 Hesperis matronalis Violet	288	60	3	6, 18, 30, 32, 34, 36
11742 Hesperis matropalis White	288	60	.3	6 18 30 32 36

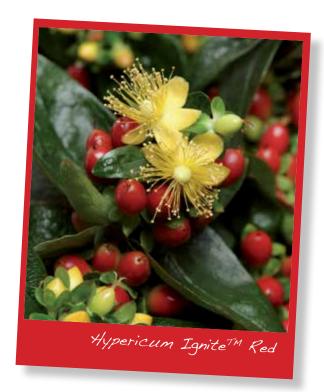
Hypericum androsaemum

Tutsan

For decades hypericum androsaemum has been known as an important cut flower. The long stems and good vase life of the colourful berries have ensured this plant a place in floristry. Hypericum androsaemum are also sold in containers sized between 2- and 4-litre (16 to 19 cm).

Ignite™

With the new Ignite™ variety, breeders have succeeded in combining and further developing the positive qualities of cut flower varieties and bred a form that is better suited to cultivation in pots. The lovely, appealing yellow flowers quickly turn into warm red, long lasting berries.











Hypericum calycinum

Aaron's Beard: Rose of Sharon

A very reliable, evergreen ground covering plant. The shoots of trailing plants quickly cover even large surfaces without becoming invasive. Furthermore, the strong grip of the roots enables this plant to grow in steep positions. The large bright yellow flowers stand from June onwards above the pale green plant mats.

Hypericum polyphyllum John's Wort

From June onwards in its second year of cultivation, this plant is covered in large, bright yellow bowl-shaped flowers above upright bluish-green foliage. Use as garden perennial in 9 cm pot, and plant for green roofing.

Hypericum Rose of Sharon



Hypericum Grandiflorum



.5	3	

11755 Hypericum calycinum Rose of Sharon

11758 Hypericum polyphyllum Grandiflorum

Tcm	**************************************	
*	Zone Zone	o—o`

6, 12, 16, 18, 22, 26, 30, 32, 34, 36 288 30

288 25 6, 12, 18, 26, 30, 32, 36

Incarvillea delavayi Chinese Trumpet Flower

Originating from China, a tuber forming, very hardy perennial. In April first the flower buds start to appear, together with the foliage, incarvillea grows quickly into a medium-sized plant. Approx. 20 to 25 cm in a 3 litre container. Continuously many attractive and large trumpet-shaped flowers show up and grow in up to a final 50 cm tall panicle. This makes this species a highlight in any consumers garden.

Inula ensifolia

Narrow-leaved Inula

A very small but bushy perennial. It prefers warm, loose, calciferous soil in full sun. A multitude of golden yellow ray flowers appear from July in the first year of cultivation on plants that are then only approx. 15 cm tall. A very elegant Summer pot perennial for 11 - 13 cm pots.

Iris ensata

Japanese Water Iris

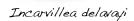
The Japanese Water Iris is also commonly known as Iris kaempferi. Despite being called Water Iris, this species also grows in normal humid garden areas and really dry areas. The seed raised variety contains a mixture of the species typical colours of blue violet and white. Plants produced as garden perennial in 9 cm pots will flower for a large part, in the first year, in consumers garden.

Inula ensifolia



Iris ensata







		cm	Zone	Ÿ	1	-
11765 Incarvillea delavayi -	288	50	6	IV		6, 12, 18, 22-24, 26, 30, 32
11766 Inula ensifolia -	288	25	5		VII	6, 12, 18, 26, 30, 32, 36
30132 Iris ensata -	128	60	5			18, 26, 30, 32

Joenis sempervirens

Iberis sempervirens

Evergreen Candytuft

"Candytuft" is easily one of the best mat forming garden perennials. By the end of April, its evergreen, very hardy foliage is entirely covered in snow-white flowers. In well draining dry positions, iberis will last for a long time in the garden.

Seed raised varieties

Iberis sempervirens Whiteout: Seed raised variety with plant uniformity in Spring flowering pot plant productions. The bright green plant is fully covered by white flowers in early Spring.

Iberis sempervirens Tahoe™: Seed raised variety. Even though it looks variable each plant develops a round shaped cushion. Iberis sempervirens Snowflake: Very large flowered but variable. Suitable for 9 cm production.

Vegetative propagated varieties

Iberis sempervirens Snowwheel Pure White: This vegetative selection offers loads of good-sized white flowers on glossy evergreen compact mound. A fast growing but medium sized variety, for the mid early segment.

Iberis sempervirens Fishbeck: Early variety - premium quality. **Iberis sempervirens Appen-Etz:** The earliest flowering variety with very compact habit.

Iberis sempervirens Snowflake: Late, but excellent and large flowering variety









Advice:

The young plants should be potted as early as Summer to ensure sufficient development of plant mass during cultivation. In order to achieve a uniform plant habit, the plants should be pinched back once, no later than August. Pay attention to downy mildew.

	NEW	1			T cm	Zone	Ÿ	URC	₩	 -
30309 Iberis sempervirens Whiteout	✓		✓	288	10	6	Ш			26-30, 32, 34, 36
18286 Iberis sempervirens Tahoe™			✓	288	20	6	Ш			26-30, 32, 34, 36
11764 Iberis sempervirens Snowflake			✓	288	30	6	Ш		✓	6, 12, 18, 22, 26, 30, 32, 34, 36
20785 Iberis sempervirens Snowwheel	✓	✓		180	20	6	Ш	✓		18-36
14786 Iberis sempervirens Fischbeck		✓		180	20	6	Ш	✓		18-36
14787 Iberis sempervirens Appen-Etz		✓		180	10	6	Ш	1		16-36
Tray 84										
11764 Iberis sempervirens Snowflake			/	84	30	6	Ш		1	6. 10. 12



Jasione laevis Sheperd's Scabious

Long lasting Shepherd's Scabious flowers profusely from June with light blue blooms. These seem to almost float due to their slender flower stems over mats of green leaves. The plants look fantastic in moorland gardens and rockeries and can also be used as cut flowers. This rosette-like and clump forming variable growing perennial, flowers in its second year of cultivation. Use as 9 cm rock garden perennial and green roofing perennial.

Knautia macedonica

Field Scabious

A profusely and long flowering, undemanding wild perennial for sunny borders. Many striking purple red flowers on loose branched stems appear from June until October. Very decorative garden perennial. Use as garden perennial in 9 cm pots.







		T cm	Zone	<u> </u>
11772 Jasione laevis Blue Light	288	40	5	6, 12, 18, 26, 30, 32, 34, 36
14366 Knautia macedonica Red Knight	180	80	6	18, 26, 30, 32, 36
11773 Knautia macedonica Melton Pastels™	288	120	6	18, 26, 30, 32, 36

Kniphofia uvaria

Torch Lily

The "Torch Lily" originally comes from South Africa and grows with upright evergreen grass-like grey green leaves. The striking colour combination of the flowers with deep orange and bright yellow gives the impression the flowers are on fire. Plants grown in containers should overwinter in a well-drained position that does not retain any wetness. In their second year of cultivation, these can be sold in bud as large perennials.

Kniphofia uvaria Flamenco: Orange yellow. First season flowering with smaller type of the species and short flower stems. 3 plugs are required per 13 cm pot, but generate an excellent result.

Kniphofia uvaria Royal Castle: Orange with yellow.

A voluminous variety showing its beauty when planted in the garden.

Kniphofia uvaria Traffic Lights™: Orange Red, Yellow and Green Yellow
Kniphofia Flamenco
Kniphofia Royal Castle







A		T cm	»» Zone	1	AND DESCRIPTION OF THE PERSON	— 8
11776 Kniphofia uvaria Flamenco	288	80	8	V-VI	✓	6, 10, 12, 14-20, 26, 30, 32, 36
11774 Kniphofia uvaria Royal Castle	288	80	8			6, 18, 26, 30, 32, 36
18533 Kniphofia uvaria Traffic Lights™	288	45	8			6, 18, 26, 30, 32, 36
Tray 84						
11776 Kniphofia uvaria Flamenco	84	80	8	V-VI	✓	6, 10, 12

Lavatera hybrida

Tree Mallow

Tree mallows flower with graceful, often veined flowers in hues of pink from July until the first frosts. The impressive plants attract attention in any garden. In well drained places lavatera is pretty hardy and can develop first season flowering plants up to 50 - 60 cm. In order to develop its full beauty, this perennial needs up to three years.

Lavatera olbia Rosea: The very impressive flowers are looking up and appear from early June till frost. The species distinguish themselves by their vigour, earlier flowering and strong flower.



Lavatera Burgundy Wine



Lavatera Barnsley



Lavatera Baby Barnsley



Lavatera Maritima



1	URC		T cm	Zone	1	# # # # # # # # # # # # # # # # # # # #	₩	 6	
12754	Lavatera hybrida Burgundy Wine	128	120	8	VII	1	1	6-36	
12753	Lavatera hybrida Barnsley	128	150	8	VII	✓		6-36	
15031	Lavatera hybrida Baby Barnsley	128	60	8	VII	1		6-36	
15335	Lavatera hybrida Maritima	128	120	8	VII	✓		6-36	
15336	Lavatera olbia Rosea	128	120	8	VII	1		6-36	

Leycesteria formosa Himalayan Honeysuckle

The bright chartreuse foliage and big, bushy shape are sure to make this dramatic accent plant the envy of every garden! This versatile, eye-catching variety can be used in first season container production. The trailing white flower spikes are covered with copper red bracts and will appear in June of the second year.















Leontopodium Lewisia

Leontopodium souliei

Edelweiss

Spreading, carpet-forming species from the highlands of the Himalayas. After vernalization when grown over the Winter period, a multitude of small, white, short-stemmed, Edelweiss flowers appear from late May onwards above fresh green leaves. Ideal for vernalized pot cultivation in pots of up to

Alpina White: Snow-white. Evergreen selection with many short-stemmed flowers.



Leontopodium Alpina White

	7	3		± cm	Zone	URC	—
11787 Leontopodium alpinum -		✓	288	15	5		6, 12, 18, 26, 30, 32, 36
17098 Leontopodium souliei Alpina White	/		128	10	5	/	26-32

Leontopodium alpinum

Edelweiss

The famous Edelweiss! This mountain plant with star-shaped flowers and grey green foliage thrives in sunny positions in rockeries or for planting up troughs and larger pots. Only to a limited extent suitable as a Summer pot perennial.



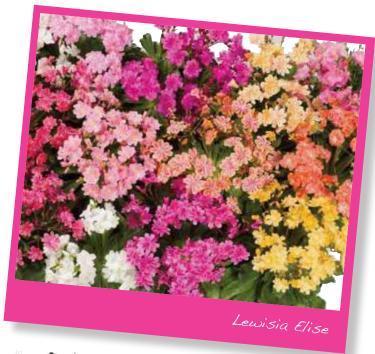


Lewisia cotyledon Cliff Maids; Imperial Lew-

isia

An evergreen, rosette-forming perennial that adorns itself with countless, striking flowers in bright colours from April onwards. Lewisia has turned from a typical plant for garden enthusiasts into an important pot perennial for perennials sale before the bedding plant season. A true alternative for biennial, unheated production.

Elise: A sensational development in Lewisia. The new quality allow uniform pot production in a first season as well as in a biennial season. "Elise" is flowers continuously and a highlight in each garden.



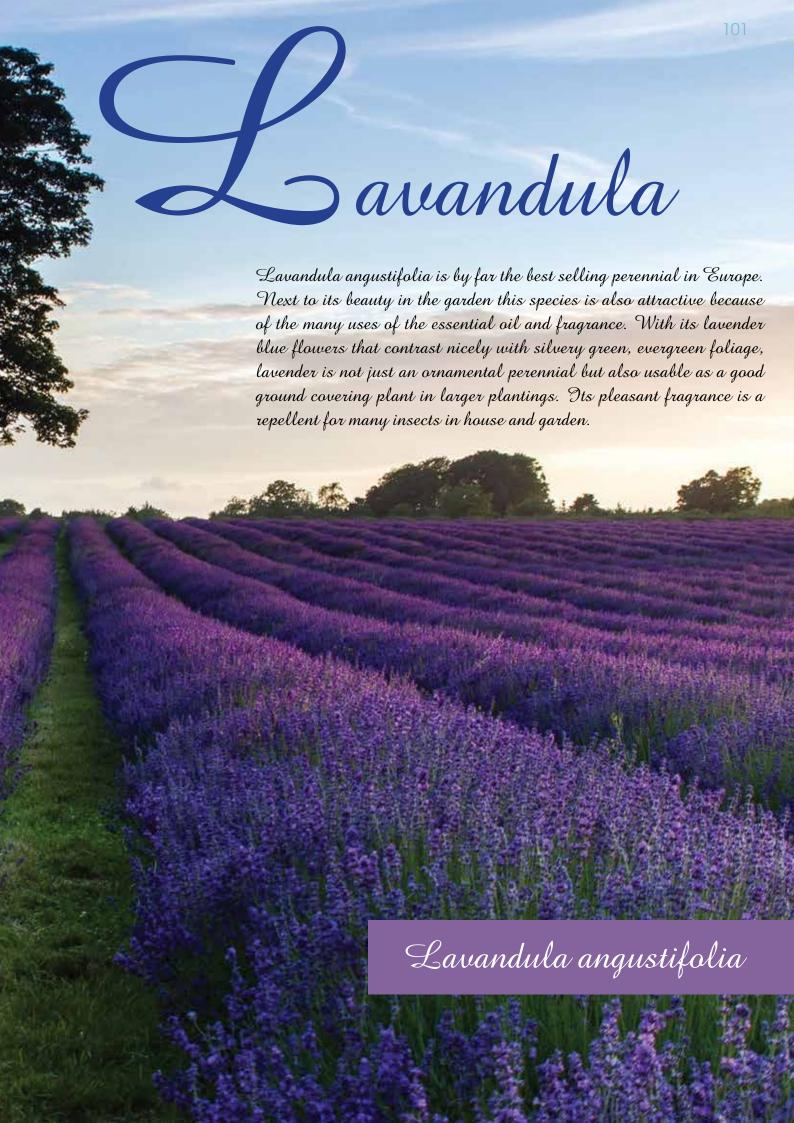












1st Season flowering varieties

Ellagance

The Ellagance series was specially developed for annual cultivation and shows its full flowering potential in the first year of cultivation from the end of June. Uniformity in branching and habit, combined with an early and uniform flower reaction made the Ellagance series the first choice in the horticultural business. For the consumer this multicoloured series provides very uniform plant with long flower panicles above fresh silvery green foliage.

Ellagance Purple: Deep Blue buds lavender flower. Main colour is this series for early first season flowering position.

Ellagance Goliath: Deep lavender. More vigorous variety, earlier than the other varieties in this series. Performs best in the early period with a sales target of mid June

Ellagance Sky: Light Blue Best plant habit in the series

Ellagance Pink: Light Pink, Newest colour addition

Ellagance Ice: White with a blue hue.

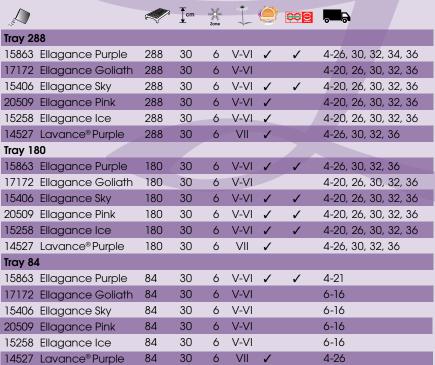
Ellagance

Lavance®

The best choice for following the "Ellagance" series is the "Lavance" variety, aiming for a flowering period in July.









Ellagance Goliath



1st Season flowering varieties

Blue Lance

"Blue Lance" is a vegetative propagated variety that combines many of the positive qualities of existing varieties. It stands out because of its large flowers that appear the first year and continue to flower all through the summer.

Blue Scent® Early Blue



Blue Scent®

Very early with a uniform flower start. A top variety for first season flowering Lavandula

Early Hidcote

Deep Blue buds lavender flower. "Early Hidcote" is a further developed seed variety, which combines the qualities of the cuttings-propagated "Hidcote" variety with definite flowering in the first year of cultivation as well as a dark blue colour. Good and compact habit are further features of this variety.





Early Hidcote

	1	.5		T cm	Zone	1	URC 🥮	= 9
17097 Blue Lance	✓		180	35	6	V-VI	✓	10-36
19716 Blue Scent® Early Blue		✓	288	30	6	V-VI		4-20, 26, 30, 32, 36
18275 Early Hidcote		✓	288	30	6	V-VI	✓	4-20, 26, 30, 32-36
Tray 84								
18275 Early Hidcote		✓	84	30	6	V-VI	✓	6-16

Lavandula stoechas

Copped Lavender really catches the eye being different from "normal" lavender because of its spectacularly shaped flowers, bearing large dark flag like bracts at the top. Mainly used as patio and balcony plants lavandula stoechas provides Mediterranean flair.

Bandera

The seed raised variety of Bandera sets a new standard in Lavandula stoechas. Bandera is highly uniform with a well branched compact plant habit. It is topped with many well shaped purple violet flowers, covering silver coloured leaves with beautiful 'flags'. All these positive features of Bandera in combination with easy growing and a short harvest window are honoured with a Fleuroselect Gold Medal in 2015.





Little Bee®

Over the last years, "Little Bee" has set new standards in the market. This series, with its compact habit and an early flower start provides both consumers and growers with a lot of joy.







Bandera



2nd Season flowering varieties

		.50		cm	Zone	1	4 4	URC	
15727 Essence Purple	✓		180	30	6	V-VI		✓	5-36
12928 Dwarf Blue	✓		180	30	6			✓	10-36
13169 Blue River		✓	288	35	6	VII	✓		6, 12, 18, 26, 30, 32, 34, 36
Tray 128									
15727 Essence Purple	✓		128	30	6	V-VI		✓	5-36

Essence

With its very good branching habit, "Essence Purple" flowers ten days earlier compared to the "Hidcote" variety. In biennial cultivation, these very hardy plants stand out because of their many dark purple flowers.

Dwarf Blue

"Dwarf Blue" does not stand out just because of its silver green coloured and compact habit but also because of its large blue flowers that contrast with deep silvery white foliage.

Blue River

This seed raised variety with very silvery foliage is especially suitable for biennial cultivation. The plants are robust and stand out because of their round, well-branched habit, evergreen



Blue River



Dwarf Blue



Silver Mist

Certainly the Lavender variety with the most intense silvery foliage. The flowers appear reluctantly from the second year after having been planted in the garden. This variety is mainly used in landscape gardening.

Hidcote

The vegetative classic silver grey leafed Lavandula variety. Blue flower buds open with lavender violet individual flowers combined with long lasting garden performance.

Hidcote Compact

14626 Silver Mist

30328 Hidcote

13074 Munstead

12752 Rosea

Tray 128 30328 Hidcote

Tray 84

12750 Edelweiss

18276 Hidcote Compact

11783 Munstead Strain

18276 Hidcote Compact

Seed raised very hardy version of the Lavander Hidcote variety. This variety has the same dark lavender flowers and silver-grey foliage of the original variety but is more compact in habit.

Munstead

Vigorous version of the Hidcote type with more grey green foliage and Mid Blue flowers. Fast-growing variety.

Munstead Strain

"Munstead Strain" is a variety from seed out of the vegetatively propagated Munstead variety. A very vigorous breed with mid blue flowers.

Edelweiss: A white-flowering form of the Hidcote type **Rosea:** A pink-flowering and compact form of the Hidcote variety.





10-36 10-36

10-36

10-36

10-36

5-36

6, 10-21

6-26, 30, 32-36

6, 10-20, 26, 30, 32, 36

180

180

288

180

288

180

180

128

84

40

30 6

30

40

40

30

35

30

30

6

6

Leucanthemum maximum

Marguerite

Leucanthemum are also well-known perennials. This very long-lasting perennial, often with snow-white flowers exists in many flower sizes and shapes.

Banana Cream: Crème yellow. Very large round shaped flowers above deep healthy green foliage. Basal branched plants with short flower stems allow a perfect production in pots and containers. The long lasting flower duration benefits in the consumers garden.

Lacrosse: Pure white. "Lacrosse" with its remarkable flower shape adds a delightful touch for both traders and consumers. The white flowers with spoon-shaped petals, appear clearly earlier than those of other varieties.

Laspider: Pure white. This variety, with its very large, double and pure white, ray flowers with finely-cut petals sets new standards amongst garden daisies.

*	URC		T cm	Zone		— 5
18825	Leucanthemum maximum Banana Cream	128	35	6	V-VII	4-50
16090	Leucanthemum maximum Lacrosse	128	40	6	V-VI	4-50
17678	Leucanthemum maximum Laspider	128	40	6	V-VI	4-50

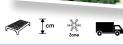




Silver Princess: Use as garden perennial in 9 cm pot. Alaska: Tall robust variety with a spray of white daisy. Use as perennial in

9 cm pot and for landscape gardening.









F1 Snow Lady: The compact "Snow Lady" variety is suitable for annual Summer pot cultivation and has proved itself as a fast growing, very uniform and early flowering variety for the bulk segment.









May Queen

Leucanthemum vulgare Marguerite commune-Reine des prés

Large and exceptionally profuse flowering garden form of the native grassland daisy. Early in Summer, this species is the first of the daisies to flower. Cutting back after flowering induces a second flourish and prevents self-seeding. Only as a perennial in 9 cm pot is advisable.

 $\textbf{May Queen:} \ \textbf{Snow-white with yellow centre}.$











Liatris spicata

Button Snakeroot

Strong border and cut flower perennial, from July to September long cylindrical flower spikes that consist of many individual flowers in shades of violet, pink or white (depending on the variety). Special detail: the individual flowers start to open from the top of the spike downwards.

Kobold: Violet pink. Dwarf variety, also suitable for containers.

Floristan®

Because of their height, the taller growing of the Floristan series are useful varieties for landscape gardeners. They have also proved to be good cut flowers for professional growers.

		cm	Zone	<u>~</u> _6
11793 Liatris spicata Kobold	288	50	3	6, 12, 18, 26, 30, 32, 34, 36
11791 Liatris spicata Floristan® Violet	288	90	3	6, 12, 18, 26, 30, 32, 34, 36
11792 Liatris spicata Floristan® White	288	90	3	6, 12, 18, 26, 30, 32, 34, 36

Liatris Kobold



Liatris Floristan® Violet



Liatris Floristan White



Ligularia przewalskii Leopard Plant

Deeply cut leaves and eye catching, small, upright, golden yellow flower spikes characterize this easy to grow and care for species. Very decorative garden perennial. Use as garden perennial in 9 cm pot for landscape gardening.

Limonium latifolium Sea Lavender

Sea Lavender has fragrant flowers and loves sunny positions in sandy soils. The beautiful leathery leaf rosettes are covered in frothy masses of tiny light violet flowers in July and August. The freshly cut flowers can be used in mixed bouquets and also in dry flower arrangements. Because of its heavy dome-shaped inflorescences, limonium is only suitable, to a limited extent, for pot cultivation and transport. Cut flower perennial, as perennial in 9 cm pot.

Ligularia przewalskii











10002 Ligularia przewalskii -19781 Limonium latifolium -288

18, 26, 30, 32, 36 6, 18, 26, 30, 32, 36

Linaria alpina

Alpine Toadflax

Beautiful tuft-forming perennial with striking multicoloured violet-orange-yellow flowers. Linaria prefer positions –in full sun in well-draining soil. If linaria is cultivated as a pot perennial, the plants should never be kept too wet, besides this it is an easy to grow first-year summer flowering pot perennial for 11 to 13cm pots.



		T cm	Zone	1		 -
10003 Linaria alpina -	288	5	6	V-VI	✓	12, 14-20, 26, 30, 32, 36
10004 Linaria cymbalaria -	288	10	6			6, 18, 26, 30, 32, 36
10005 Linaria purpurea Canon J. Went	288	60	6	V-VI		6, 12, 18, 26, 30, 32, 36

Linaria cymbalaria

Ivy-leaved Toadflax

This flat creeping, ground covering and indigenous species can often be found on walls in shady positions. From early Summer, this plant with its fresh green foliage is covered in individual blue flowers. An ideal ground covering plant for extreme, alternating wet positions. . Ground covering plant, perennial pot plant in 9 cm pot.

Linaria purpurea Purple Toadflax

First year flowering Summer pot perennial with upright pink flowering flower spikes. The plants continue to flower for long periods, also in very dry positions in the garden. In container production, growth regulator should be applied, otherwise the plants grow variable in height. Summer flowering perennial.

Linum flavum

Lin jaune

Profusion de fleurs de couleur jaune en été, port en boule, tres beau feuillage vert foncé, hauteur 15-20 cm pour sols sec et bien drainants, exposition ensoleillée.

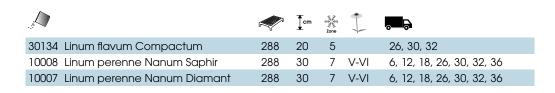
Linum perenne

Blue Flax

Perennial flax enchants anyone with its sea of delicate, filigree, Delft blue flowers or flowers of the whitest white. This species tolerates dry conditions very well and is suitable for borders and flowerbeds, but mainly for natural gardens and as a green roof perennial.

Both the "Nanum Diamant" and "Nanum Saphir" variety are dwarf selections together forming a series that is very suitable for sale as Summer pot perennials. If the plants are produced for flowering in the first year of cultivation, one should plant 3 to 5 young plants per pot in order to create sufficient mass.





Lithodora diffusa

Incomparably lovely gentian blue blooms on dark green foliage makes lithodora a unique plant. The plants flower after successful vernalization from late May onwards and often have a second flourish in July/August. Lithodora have proved to be successful as flowering pot perennials in sheltered biennial cultivation on acid soil reaction. Just in time for the bedding plant season. In sunny well drained positions, lithodora is fully hardy and consumers will be able to enjoy it for many years.

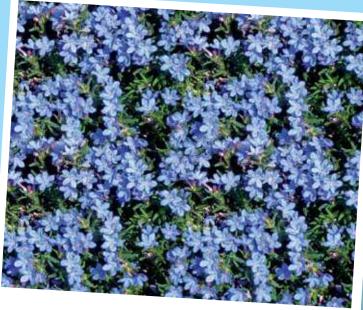
Compact Blue: With shorter branches suitable for 11 to 13 cm pots

Heavenly Blue: Usable for 13 cm to 3 litre container.

URC		T cm	Zone	¥	1	₩	6
18726 Lithodora diffusa Compact Blue	180	5	7	IV	VII		26-42
12756 Lithodora diffusa Heavenly Blue	180	10	7	IV	VII	✓	26-42
Tray 84							
18726 Lithodora diffusa Compact Blue	84	5	7	IV	VII		30-36
12756 Lithodora diffusa Heavenly Blue	84	5	7	IV	VII		30-36







Compact Blue





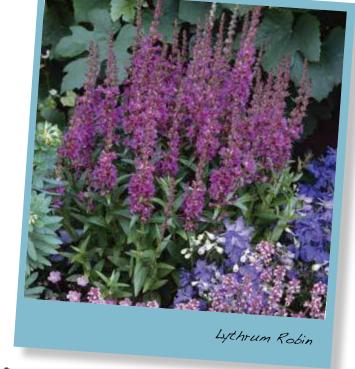
Lythrum salicariaPurple Loosestrife

An exceptionally beautiful wild perennial that thrives in wet positions and on the water's edge. The perpetually flowering plants are very attractive to butterflies and bumblebees. Florensis offers vegetative varieties of lythrum, which stand out through their dwarf habit, excellent uniformity and earliness. Thus they are very suitable for the production of container perennials.

Robert: Bright Pink Ideal for the production of container perennials.

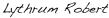
Robin: Intense deep Pink, Selection for 13 cm pots with fine foliage and intense flower colours.

Rosy Gem: Violet Pink, Taller and variable seed raised version. Often used in landscape and native plantings.



		T cm	Zone	1	URC	 9	
✓	180	30	3	V-VI	✓	6-26	

14534 Lythrum salicaria Robin	1		180	30	3	V-VI	1	6-26
12757 Lythrum salicaria Robert	✓		180	40	3	V-VI	1	10-36
11823 Lythrum salicaria Rosy Gem		1	288	120	3			26, 30, 32







Lythrum Rosy Gem

Lysimachia punctataDotted Loosestrife

This very adaptable robust perennial is native to Europe. Lysimachia is a classic cottage garden plant with good cut flower qualities and an attractive bee plant. The many individual bright yellow whorls of flowers are arranged in tiers on up to 80 cm tall upright panicles. In favourable positions this species

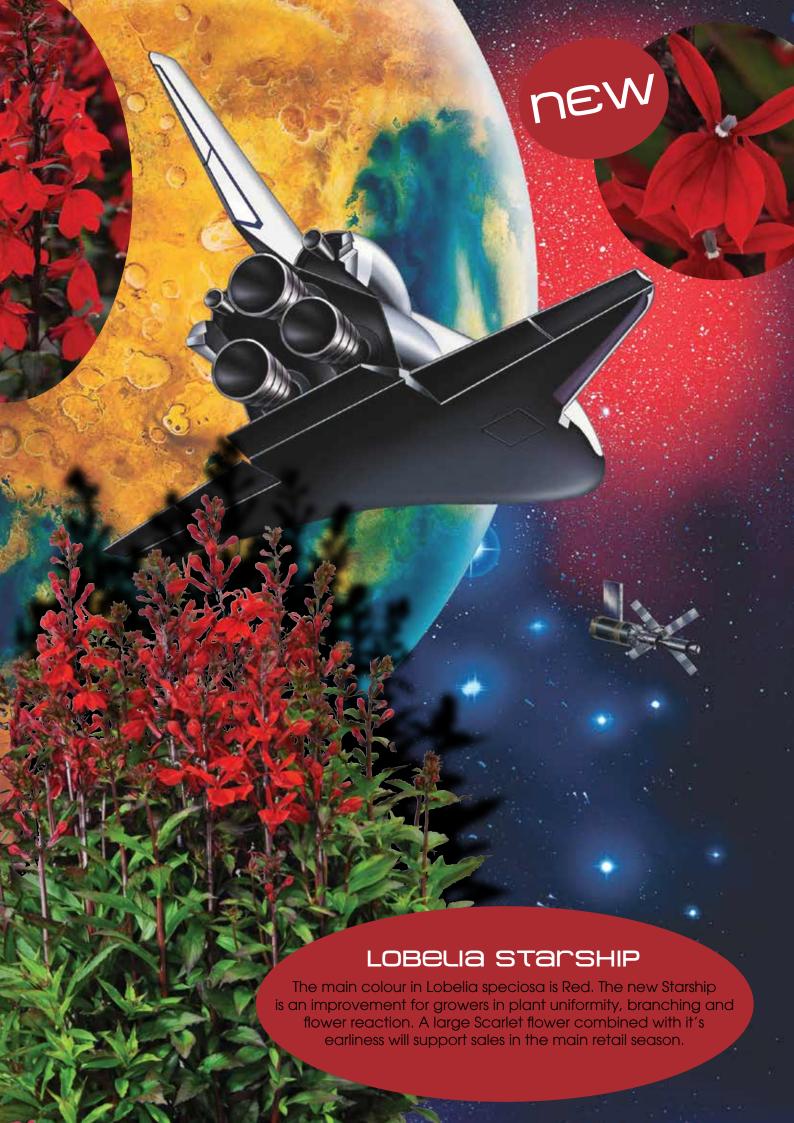












Lobelia speciosa

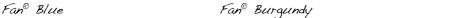
Cardinal Flower

The lobelia speciosa species was developed from the Lobelia cardinalis, lobelia siphilitica and lobelia splendens and is nowadays one of the leading species in the perennial assortment. In contrast to common beliefs, this species is fully hardy in sandy bright positions. It does not like to be too wet in Winter.

Fan® F1

Over the last few years, the "Fan F1" series has conquered the market and it currently is one of the most popular series in the perennial Summer assortment. The partly red-leaved types flower with bright coloured blooms from July in the first year of cultivation.

Blue: "Fan F1 Blue" grows a little taller than others in the series.









Lobelia fulgens Lobelia

Is a very hardy species and native to the eastern parts of America. The shiny red brown foliage in combination with fire red flowers is a combination which places an attractive contrast in each perennial planting.

Lobelia siphilitica Great Blue Lobelia

A very showy perennial which is often used as a blue and white counterpart to lobelia fulgens. The shiny flowers appear in upright clusters around July/ August and attract many bees and butterflies. This variety originates from North America and Canada and are fully hardy in western Europe.

Lobelia valida Lobelia

Gentian blue flowers are always something special. Lobelia valida produces these in large numbers as early as the first year of cultivation. This species is fully hardy in welldrained positions. "Delft Blue" is extremely suitable for cultivation in 13 cm up to three litre pots and stands out in the Summer perennial assortment through its intense colours.

Queen Victoria





Blue Selection





Delft Blue

	NEW		T cm	Zone	1	₩	
14887 Lobelia speciosa Fan®F1 Blue		288	60	8	V-VII		6, 10-20, 26, 30
13318 Lobelia speciosa Fan® F1 Burgundy		288	60	8	V-VII		6, 10-20, 26, 30
15781 Lobelia speciosa Fan® F1 Salmon		288	60	8	V-VII		6, 10-20, 26, 30
10011 Lobelia fulgens Queen Victoria		288	75	7	VII	✓	6, 8, 10, 12, 18, 26, 30, 32, 36
31112 Lobelia siphilitica Blue Selection		288	75	3			18, 22, 26, 30, 32
31113 Lobelia siphilitica Alba		288	75	3			18, 22, 26, 30, 32
20764 Lobelia speciosa F1 Starship	✓	288	60	8	V-VII		6, 10-20, 26, 30
17171 Lobelia valida Delft Blue		288	25	7	V-VI		6, 10, 12, 14-19, 26, 30
Tray 84							
14887 Lobelia speciosa Fan®F1 Blue		84	60	8	V-VII		6, 10, 12, 14, 16
13318 Lobelia speciosa Fan® F1 Burgundy		84	60	8	V-VII		6, 10, 12, 14, 16
10011 Lobelia fulgens Queen Victoria		84	75	7	VII	1	5-12, 14-21

Lupinus Lychnis

Lupinus polyphyllus

Lupin vivace

Lupinus polyphyllus originates from Western North America. "Bigleaf Lupins" were first introduced to the UK in 1826. They have been sold in Germany since 1837 and these days are amongst the most popular, most widely used garden plants. Just the feathery, fresh green glossy leaves make lupins attractive garden plants. On top of that, there are the flowers; large, brightly coloured spikes in a wide range of colours.

Gallery®

At a height of just 50 cm, "Gallery" is a short growing series and particularly suitable for production of specimen perennials.

Mix: All colours are balanced in this mixture

Special Dark Mix: No White and Yellow in this mixture

Special Mix: No yellow are in this mixture

		T cm	Zone	1	= 6
11803 Blue Shades	180	50	3	V-VI	6, 10, 12, 14-18, 32, 34, 36, 38, 40, 42
11804 Red Shades	180	50	3	V-VI	6, 10, 12, 14-18, 32, 34, 36, 38, 40, 42
11805 Rose Shades	180	50	3	V-VI	6, 10, 12, 14-18, 32, 34, 36, 38, 40, 42
11807 Yellow Shades	180	50	3	V-VI	6, 10, 12, 14-18, 32, 34, 36, 38, 40, 42
11806 White Shades	180	50	3	V-VI	6, 10, 12, 14-18, 32, 34, 36, 38, 40, 42
19454 Special Dark Mix	180	80	3	V-VI	10, 12, 32, 36, 38, 40, 42
11808 Mix	180	50	3	V-VI	6, 10, 12, 14-18, 32, 34, 36, 38, 40, 42
16345 Special Mix	180	80	3	V-VI	6, 10, 12, 14-18, 32, 36, 38, 40, 42
Tray 84					
11803 Blue Shades	84	50	3	V-VI	5-12, 14
11804 Red Shades	84	50	3	V-VI	5-12, 14
11805 Rose Shades	84	50	3	V-VI	5-12, 14
11807 Yellow Shades	84	50	3	V-VI	5-12, 14
11806 White Shades	84	50	3	V-VI	5-12, 14
11808 Mix	84	50	3	V-VI	5-12, 14

Blue Shades





Rose Shades



Red Shades





Yellow Shades



Lupinus polyphyllus Russel Hybrids

Lupin vivace

The Russell series is more vigorous and very robust. With its many colours, it is a good alternative for large containers.

		T cm	Zone	1	 6
11801 Lupinus polyphyllus Russell Hybrids The Governor (Kastellan)	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42
11798 Lupinus polyphyllus Russell Hybrids My Castle (Mein Schloß)	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42
11799 Lupinus polyphyllus Russell Hybrids The Page (Edelknaben)	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42
11800 Lupinus polyphyllus Russell Hybrids La Chatelaine (Schloßfrau)	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42
12955 Lupinus polyphyllus Russell Hybrids The Chandelier (Kronleuchter)	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42
11802 Lupinus polyphyllus Russell Hybrids Noble Maiden (Fraulein)	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42
11797 Lupinus polyphyllus Russell Hybrids Mix	180	130	3	V-VI	6, 10, 12, 18, 32, 36, 38, 40, 42

Lupinus My Castle

Lupinus The Governor



Lupinus The Page







Lupinus La Chatelaine

Lupinus The Chandelier

Lupinus Noble Maiden



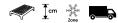




Lychnis alpina

The Alpine Catchfly is a small dwarf perennial that is suitable for rock gardens, borders, flowerbeds and troughs. Against a background of fine, narrow leaves appears a mass of small flower balls in bright purple from April onwards.





Lychnis chalcedonica

Maltese Cross

This very robust species originates from Russia and thrives in almost any position. In the past, there was no cottage garden without the bright red flowers of the Maltese Cross as they combined so well with daisies, marigold and hollyhocks. Unfortunately, this species is not very stable in pots and can therefore only be sold to a limited extent as a flowering perennial in pot or container.



Lychnis coronaria

Crown Pink

Short-lived species with silvery, whitish felt-like hairy leaves that contrast nicely with the carmine flowers and add a splash of colour to any flowerbed. Maintains itself well through self-seeding, without becoming invasive. The plants flower after vernalization in June.

Lychnis flos-cuculi

Ragged Robin

The Ragged Robin or cuckoo flower is an evergreen perennial plant native to Western Europe. The flower period in May has been connected to the sound of the cuckoo at the time. The wild form is variable from 20 to 90 cm tall. This species has declined in numbers because of modern farming techniques and draining of wet-lands and is no longer common. The listed version Nana is a dwarf Pink selection for gardening with smaller leaf rosettes and shorter flower stems.

Lychnis viscaria Sticky Catchfly

In May-June, a wealth of panicles with bright red flowers appear above the graceful, narrow leaves of the Sticky Catchfly. This perennial flowers after vernalization and is suitable for sale to a limited extent as a flowering plant in approx 3-litre pot. Container perennial after it is vernalized.

Lychnis x arkwrightii Camion; Catchfly

A hybrid with red brown leaves and orange flowers that catch the eye from afar, create a real focal point in flowerbeds or borders. In well-drained positions, the plants will thrive for several years. When produced as a flowering pot perennial, it is recommended to produce these for a limited period aiming for potting up from early May. The reddish brown foliage emphasizes the brightness of the deep red flowers. The Red counterpart to the species listed before.

Lychnis Atrosanguinea



Lychnis Nana





Lychnis Alba



Lychnis Vesuvius



Lychnis Molton Lava

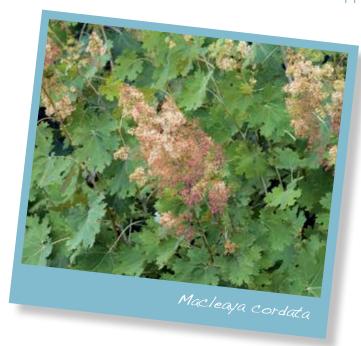


Tcm → 11813 Lychnis chalcedonica Red 288 120 6, 12, 18, 26, 30, 32, 34, 36 11815 Lychnis coronaria Atrosanguinea 288 75 6, 12, 18, 30, 32, 36 11816 Lychnis coronaria Alba 288 70 4 6, 12, 18, 30, 32, 34, 36 30, 32, 36 20247 Lychnis floscuculi Nana 288 30 6 6, 12, 18, 26, 30, 32, 36 11820 Lychnis viscaria Splendens 288 50 4 11811 Lychnis x arkwrightii Vesuvius 288 40 V-VI 6, 12, 18, 30, 36 11819 Lychnis x haageana Molton Lava 288 25 V-VI 6, 12, 18, 26, 30, 32, 36

Macleaya cordata

Plume Poppy

Originating from China this plant is also at home in Europe and North-America. This perennial grows up to 250 cm tall and provides special accents in the garden with its bluish green, deeply cut fig-like leaves. This cut foliage plant needs some space for showing its full splendour. The white "Feathery flowers" are rather inconspicuous and appear in the second year of cultivation. Perennial in 9 cm pot, ornamental foliage plant.



Malva sylvestris Blue Mallow

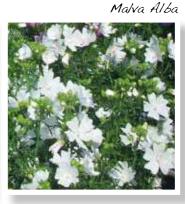
The deep red and dark-veined leaves of common mallow add intense colours to any garden. It is true that these perennials do not live that long but in the right position they self-seed freely. The varieties on offer are very suitable for the production of annual Summer perennials in pots and containers.

Malva moschata

Musk Mallow

This easy bushy and well-branched native species does not have any particular demands regarding soil and position. It is a popular plant in natural garden and cottage gardens. In ancient Rome steamed young marrow shoots were eaten as a gourmet vegetable. Depending on variety, the mallow is covered in pretty pink or white fragrant flowers all through Summer. Malva moschata can be grown very well as a first-year flowering large perennial.









		T cm	Zone	1		₩	-
11825 Macleaya cordata -	180	250	6				6, 18, 26, 30, 32, 36
11828 Malva moschata Rosea	288	50	3	V-VI	✓		6, 10, 12, 14-20, 26, 30, 32, 36
11827 Malva moschata Alba	288	50	3	V-VI	✓	1	6, 10, 12, 14-20, 26, 30, 32, 36
13928 Malva sylvestris Zebrina	288	120	5	V-VI	✓		6, 10, 12, 14-20, 26, 30, 32, 36
15611 Malva sylvestris Mauritiana	288	100	5	V-VI	1		6, 10, 12, 14-20, 26, 30, 32, 36

Monarda didyma

Bergamot; Oswego Tea

This species with fragrant foliage originates from North America and is also known as "Bee balm" or "Bergamot". In midsummer, this tenacious perennial attracts many butterflies with its strong fragrance and colours.

Lace

With the vegetative propagated Lace series the market has been enriched with two very compact and mildew tolerant varieties. These are ideal for cultivation as first season flowering perennial for sale from early July.



10-32

Red Shades

Monarda didyma

Red Shades: Seed raised variety use as perennial in 9 cm pot for landscape gardening.

17679 Monarda didyma Sugar Lace









60

12886 Monarda didyma Red Shades 288 90 4 6, 12, 18, 26, 30, 32, 36



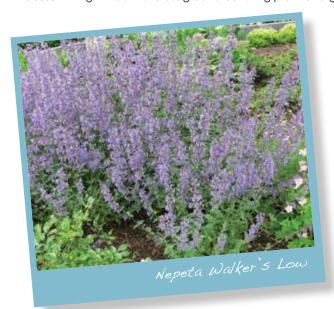
Nepeta faassenii

Catmint

An easy to grow and very drought tolerant perennial that flowers for a very long period all through the Summer. Its qualities make Nepeta ideal for use as a ground covering plant (classic under planting for roses) or green roof perennial and is usable as a first-year flowering pot perennial.

Walker's Low: Dark Violet blue version of Nepeta, not attractive to cats but a magnet for Butterflies and bees. Six Hills Giant: Bright Blue As a vegetative propagated variety most suitable for the production of early flowering container perennials with an extended flowering period.

faassenii: Light Blue First class ground covering plant and green roof perennial.



Nepeta Six Hills Giant



Nepeta faassenii



Nepeta nervosa

Catmint

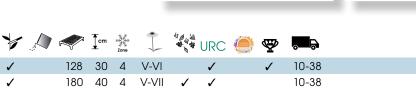
A smaller but vigourous garden form of catmint for sunny and dry positions. The relatively large panicles encrusted with flowers appear early in the first year of cultivation on well-branched uniformly built plants. Because of these qualities, nepeta nervosa is one of the earliest flowering plants in the Summer pot perennial assortment. Especially beautiful in a 13 cm pot but also in a 3 litre container.



Nepeta Blue Moon

Nepeta Pink Cat

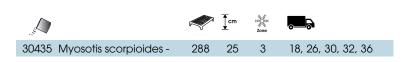




30227 Nepeta faassenii Walker's Low	✓		128	30	4	V-VI		1		1	10-38
13700 Nepeta faassenii Six Hills Giant	1		180	40	4	V-VII	✓	✓			10-38
11854 Nepeta faassenii -		1	288	30	4	VII				1	6, 10, 12, 14, 16, 18, 20, 22, 26, 30, 32, 36
11855 Nepeta nervosa Blue Moon		1	288	25	5	V-VII			✓		6, 10, 12, 14-20, 26, 30, 32, 36
15642 Nepeta nervosa Pink Cat		✓	288	25	5	V-VII			1		6, 10, 12, 14-20, 26, 30, 32, 36

Myosotis scorpioides True Forget-me-not

The Water Forget-me-not or True Forget-me-not, is native around the northern hemisphere. It grows in bogs in shady or wet places and has beautiful bright sky blue flowers.





Papaver miyabeanum

Japanese Poppy

A dwarf species that is especially suitable for use in small pots. In the garden, these plants will only thrive for a few years in dry, well-drained positions such as rockeries but it is worth the trouble because of their attractive light yellow cup-shaped flowers. These appear 10 to 12 weeks after potting up and turn the plants into an ideal Summer flowering pot product. An easy culture, which is also possible in batches.



Pacino®

Papaver orientale

Oriental Poppy

This species originates from the East and adds impressive accents to the garden with its large, usually single flowers. Papaver orientale should be grown as a biennial in a larger container for the early Summer sales. It is then possible to produce profusely flowering plants with fresh green foliage.

Beauty of Livermere



Princess Victoria Louise



Brillant



Königin Alexandra



Nana Allegro



Pizzicato





			T cm	Zone	1		9	~
11861	Papaver miyabeanum Pacino®	288	15	3	V-VI	✓		6, 10, 12, 14-20, 26, 30, 32, 36
16446	Papaver orientale Beauty of Livermere	288	80	3				6, 12, 18, 26, 30, 32, 36
11872	Papaver orientale Brillant	288	80	3				6, 12, 18, 26, 30, 32, 36
11874	Papaver orientale Nana Allegro	288	80	3				6, 12, 18, 26, 30, 32, 34, 36
11870	Papaver orientale Princess Victoria Louise	288	80	3				6, 12, 18, 26, 30, 32, 36
13202	Papaver orientale Königin Alexandra	288	80	3				6, 12, 18, 26, 30, 32, 36
15604	Papaver orientale Royal Wedding	288	80	3				6, 12, 18, 26, 30, 32, 36
11871	Papaver orientale Pizzicato	288	50	3			✓	6, 12, 18, 26, 30, 32, 34, 36
Tray 8	4							
11874	Papaver orientale Nana Allegro	84	80	3				6, 10

Papaver nudicaule

Iceland Poppy

The "Iceland Poppy" is rather a short-lived species that prefers cool sunny positions. This species really thrives in these positions and produces many attractive flowers in strong, bright colours for long periods.

Champagne Bubbles F1

A series that appeals due to its large cup-shaped flowers that appear as early as late Autumn. In mild southern climates, flowering continues for very long periods and can last all the way through Winter into Spring. For the usual Spring sales in the North, Champagne Bubbles should be grown in the field. However, it is important that the plants have established before Winter sets in and that the foliage dies back. In this cultivation method the very large flowers appear above the round plants from the end of March, weather depending.

		T cm	Zone	¥	4 4 4 万 6 万	<u> </u>
17423 Papaver nudicaule Champagne Bubbles F1 Orange	288	38	3	IV	✓	26, 30, 32, 36
17424 Papaver nudicaule Champagne Bubbles F1 Pink	288	38	3	IV	✓	26, 30, 32, 36
17425 Papaver nudicaule Champagne Bubbles F1 Scarlet	288	38	3	IV	✓	26, 30, 32, 36
17426 Papaver nudicaule Champagne Bubbles F1 Yellow	288	38	3	IV	✓	26, 30, 32, 36
17427 Papaver nudicaule Champagne Bubbles F1 White	288	38	3	IV	✓	26, 30, 32, 36
17419 Papaver nudicaule Champagne Bubbles F1 Mix	288	38	3	IV	/	26, 30, 32, 36









Champagne Bubbles



Gartenzwerg

Spring Fever™

The Spring Fever series provides intensely bright individual colours. With an early flower reaction on short flower stems, Spring Fever enables the production of early Summer flowering pot perennials. One of the first to offer directly after the bedding season in 13 cm pot to 3 litre container. It is not recommended to grow batches later in Summer.

Gartenzwerg: variable mix of colours with very short, stable flower stems.



			T cm	Zone	¥	1		₩	 8
18287 P	apaver nudicaule Spring Fever™ Orange	288	20	3	IV	V-VI	✓		6, 10, 14-20, 26, 30, 32, 36
18288 P	apaver nudicaule Spring Fever™ Red	288	20	3	IV	V-VI	1		6, 10, 14-20, 26, 30, 32, 36
18699 Po	apaver nudicaule Spring Fever™ Rose	288	20	3	IV	V-VI			6, 10, 14-20, 26, 30, 32, 36
18290 P	apaver nudicaule Spring Fever™ Yellow	288	20	3	IV	V-VI	1		6, 10, 14-20, 26, 30, 32, 36
18289 P	apaver nudicaule Spring Fever™ White	288	20	3	IV	V-VI	1		6, 10, 14-20, 26, 30, 32, 36
11863 Po	apaver nudicaule Gartenzwerg	288	30	3	IV	V-VI		✓	6, 10, 12, 14-20, 26, 30, 32, 34, 36
11863 P	apaver nudicaule Gartenzwerg	84	30	3	IV	V-VI		/	5-7, 10, 12

Spring Fever™ Orange









Spring Fever White

Penstemon hartwegii

Beard Tongue

This large-flowered perennial species develops mostly red panicles of up to 1 metre that provide a spectacular colour accent to borders. The flowering period may last an extremely long time, from July until October. The flowers are also good cut flowers. In our part of the world, Penstemon hartwegii is only partly hardy. In sheltered positions that are not too wet in Winter, these perennials will continue to grow for many years.

Penstemon Polaris

Fernleaf Yarrow

Polaris is bred by Florensis and developed as a well-branching, short-stemmed series for use as a first year early-flowering Summer perennial. The short, stable flower stems are encrusted with blooms and appear from mid June.

Picotee Red: a vegetative stand alone variety complimentary to the Polaris series. **Scharlachkönigin**: Excellent seed raised variety extending the sales season in Summer.

Polaris Purple















Polaris Ros

*	3	T cm	**************************************		- -

V-VI

128

Penstemon mexicale

Mexican Beard Tongue

Although Penstemon mexicale with its many tubular flowers originates from Mexico, this "Beard Tongue" is fully hardy, provided that it is planted in a well-draining position. Apart from its good hardiness, it stands out in the perennial Summer assortment through profuse flowering and its long flowering period.

Carillo

The series of Carillo is an improved selection from native colours. Uniform growth, basal branching and an early flower start makes this series a perfect addition for the first season flowering perennial range.

		Ţcm	Zone	1	9	66 5	— 6
18955 Penstemon mexicale Carillo Purple	288	25	8	V-VI	1		6, 10, 12, 14-20, 26, 30, 32, 36
20558 Penstemon mexicale Carillo Red	288	25	8	V-VI	1	✓	10, 12, 14-20, 26, 30, 32, 36
18956 Penstemon mexicale Carillo Rose	288	25	8	V-VI	/		6, 10, 12, 14-20, 26, 30, 32, 36



Penstemon barbatus

Golden-beard Penstemon, Beardlip Penstemon, Scarlet Bugler

Varieties of this penstemon species exist in many shapes and forms that are not always easily classified as a species of P. barbatus. These perennials are suitable for sunny borders or rock gardens. They do not like prolonged wetness in Winter but apart from that, this species is fully hardy in Central Europe.

PinacoladaTM

The Pinacolada series stands out because of its uniform plant habit and a fast flower reaction in the production of Summer pot perennials. With many individual flowers and a more compact habit, this series is suitable for small and medium-sized pots or also packs.

Praecox Mix: Variable and vigorous mixture, suitable for mixed flowering 3 litre pots.

		T cm	»» Zone	1		— a
18544 Penstemon barbatus Pinacolada™ Violet Shades	288	10	3	V-VI	✓	10, 12, 14-20, 26, 30, 32, 36
18540 Penstemon barbatus Pinacolada™ Dark Rose Shades	288	10	3	V-VI	✓	10, 12, 14-20, 26, 30, 32, 36
18543 Penstemon barbatus Pinacolada™ Rosy Red Shades	288	10	3	V-VI	✓	10, 12, 14-20, 26, 30, 32, 36
18545 Penstemon barbatus Pinacolada™ White	288	10	3	V-VI	✓	10, 12, 14-20, 26, 30, 32, 36
11879 Penstemon barbatus Praecox Mix	288	40	3	V-VI		6, 12, 18, 26, 30, 32, 36

PinacoladaTM Violet Shades

PinacoladaTM Dark Rose Shades







Praecox Mix







PinacoladaTM Rosy Red Shades

Penstemon digitalis

Foxglove beard Tongue

Penstemon digitalis is a very sturdy, up to 1.5 m tall species. The flowers are white or pink with a blush and appear mostly in midsummer on long loose panicles. The variety of "Husker Red" has bronze to glossy red foliage and pure white flowers. An eye catching plant in every garden.













11880 Penstemon digitalis Husker Red 288

6, 18, 30, 32, 36

Petasites hybridus

Butterbur

For many centuries Petasites has been known for its medicinal properties. The plant produces large leaves and should be located in humid or wet places. The pale pink flowers are produced in the early Spring, before the leaves appear. Use for individual garden plantings.

Petrorhagia saxifraga Tunic Flower

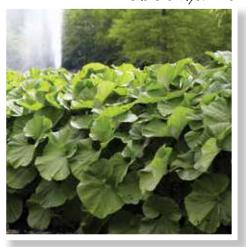
The "Tunic Flower" requires sandy or rocky soil and is suitable for use in rockeries, dry stone walls and for green roofing. In the right position, it will last many years and thrive. Garden perennial, green roof perennial.

Phlomis russeliana

Turkish Sage / Jerusalem Sage

A vigourous striking but tall ground covering variety. Also suitable in the back of larger beds. The crème yellow flowers appear in several levels on erect flower stems. The flower stems stay attractive even during the drier Winter months.

Petasites hybridus









		cm	Zone	1	₩	6
31115 Petasites hybridus -	288	30	4			18, 22, 26, 30, 32
12034 Petrorhagia saxifraga -	288	20	6	V-VI	✓	6, 18, 30, 32, 36
30159 Phlomis russeliana -	288	100	7		1	26, 30, 32
11857 Oenothera macrocarpa -	288	20	5	VII	✓	6, 12, 18, 26, 30, 32, 36

Oenothera macrocarpa

Missouri Evening Primrose, Ozark Sundrops

The "Missouri Evening primrose" is a valuable perpetually flowering spreading plant. Originally from the South of North America, this plant gets its name from the fact that the flowers do not fully open until dusk. The large, up to 12 cm in diameter bright yellow blooms continue to flower well into the night. They have a long flowering period from June until September. Their habit and long shoots only allow cultivation in pots to a limited extent. However, when production is started late the plants do remain more compact and it is possible to sell them late in Summer. Perennial pot plant in 9 cm pot and as a late season pot perennial.



Oenothera macrocarpa

Phlox

Phlox paniculata

Perennial Phlox, Garden Phlox

Tall Phlox Paniculata is a Summer flowering garden perennial with stunning flowers, which is bred in many variations. During the day its rich colour spectrum appears in many shades depending on the light. Phlox originates from areas in North America with lots of precipitation. The plants are strong, long-living and fully hardy, meaning that very cold Winters do not present any problems. It is most suitable for perennial cultivation in 3 to 5 litre containers. When grown as annuals, one should plant several young plants per pot and cut these back once or twice.

Flame®

The Phlox Flame series combines all features required for a professional perennial cultivation in 3 to 5 litre containers. Healthy deep green, dense foliage is topped with large flower clusters. These are uniform and have a very early flower start-up. The Flame series can be grown as a first season flowering perennial and in a biennial culture. A biennial cultivation moves the flower start up to a far earlier position.

1	URC		T cm	» Ž	1	
19398	Flame® Purple	128	60	4	V-VII	10-36
19681	Flame® Purple Eye	128	60	4	V-VII	10-36
19399	Flame® Lilac	128	60	4	V-VII	10-36
19381	Flame® Coral	128	60	4	V-VII	10-36
19383	Flame® Pink	128	60	4	V-VII	10-36
19765	Flame® Pink Eye	128	60	4	V-VII	10-36
19385	Flame® White Eye	128	60	4	V-VII	10-36

Flame Lilac



Flame® Pink



Flame Pink Eye



Flame White Eye



Flame Purple



Flame Purple Eye



Flame® Coral





Phlox subulata

Moss Phlox, Mountain Phlox, Moss Pink

Over recent years, "moss phlox" has become one of the best-selling Spring perennials. During the flowering period, the perennial, fresh green, dense plant mats are entirely covered in blooms. The blaze of colour produced has also made Moss Pinks into very successful perennials, in the very early bedding plant season.

Early Spring

The Early Spring series isn't earlier than other phlox types but is specially made for pot production in early Spring. Very uniform and well branching it will cover the 11 to 13 cm pots. The hardy cushion will bloom with massed flowers when the bedding season starts.



*	URC		 cm	Zone	¥	 6
18731	Early Spring Lavender	180	7	3	Ш	20, 38
18733	Early Spring Purple	180	7	3	Ш	20, 38
18730	Early Spring Dark Pink	180	7	3	Ш	20, 38
18729	Early Spring Light Pink	180	7	3	Ш	20, 38
18732	Farly Spring White	180	7	3	Ш	20. 38







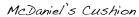


Phlox Physalis Physostegia

Common varieties

Zwergenteppich: Stand alone variety with excellent cushion and masses of small flowers. A great variety to extend the season.

Emerald Cushion Blue



Kimono Pink-White







Purple Beauty

Bavaria

Atropurpurea

Samson









Amazing Grace

White Delight

Zwergenteppich







1	URC		T cm	Zone	Ŷ	1	₩	<u> </u>
12773	Phlox subulata Emerald Cushion Blue	180	10	3	III-IV	VII		16, 18, 20-38
14785	Phlox subulata McDaniel's Cushion	180	10	3	III-IV	VII	✓	16, 18, 20-38
16503	Phlox subulata Kimono Pink-White	180	10	3	III-IV	VII		16, 18, 20-38
12897	Phlox subulata Purple Beauty	180	10	3	IV			16, 18, 20-38
14427	Phlox subulata Bavaria	180	10	3	IV			16, 18, 20-38
12769	Phlox subulata Atropurpurea	180	10	3	IV			16, 18, 20-38
14428	Phlox subulata Samson	180	10	3	IV			16, 18, 20-38
14426	Phlox subulata Amazing Grace	180	10	3	IV			16, 18, 20-38
14371	Phlox subulata White Delight	180	10	3	IV			16, 18, 20-38
14632	Phlox subulata Zwergenteppich	180	10	3	IV			16, 18, 20-38

Phlox amoena

Phlox

Phlox amoena is a medium tall carpet-forming phlox that grows up to about 20 cm tall. In warm, loose soils deficient in lime the carmine flowers appear from April onwards.

Variegata: Bright Rose, The uniqueness of the variety is the variegated foliage.

Phlox douglasii

Alpine Phlox

Phlox douglasii develops very firm, compact cushions and is an excellent choice for cultivation in pots of up to 13 cm. Masses of small, round flowers in intense colour entirely cover the plants. The two colours of the Admiral series supplement each other perfectly as far as shape and colour are concerned. A little later to flower than phlox subulata, these stretch the sales season in Spring. The white variety can revert back to the purple red colour of the Red Admiral in small percentages.



URC		T cm	»» Zone	Ý	₩	<u> </u>
15025 Phlox amoena Variegata	180	15	6	IV		12-36
14424 Phlox douglasii Admiral Red	180	5	5	IV	✓	12-36
14425 Phlox douglasii Admiral White	180	5	5	IV	✓	12-36

Physalis alkekengi

Chinese Lantern; Winter Cherry

The Chinese Lantern is mainly known as a dried flower. Together with their stems, the orange red lantern shaped fruit coverings are often used in decorations. However, physalis is also usable as a container perennial for late Summer sales. The flowers are inconspicuous and white. Later on, the flower calyx develops into an involucre that starts out green and then changes colour to orange red and encloses an approx. 10 mm large orange berry. In annual cultivation the plants will grow up to a maximum of 40 cm in height. Until the end of cultivation the plants should be fertilized amply, otherwise they will wither prematurely.

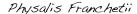
Franchetii: Use as garden perennial in 9 cm pots. **Gnome:** Dwarf variety for pots and containers.

Physostegia virginiana

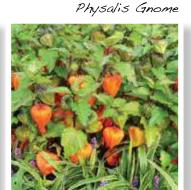
Obedient Plant

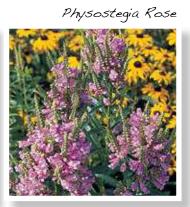
Very long lasting, easy to care for and sometimes vigourous labiate plant. The common name comes from the fact that the flowers can swivel and bend to the left or right making it look as if the plant obeys something or someone. The "Obedient Plant" is a pleasant garden or border plant that, depending on the variety, flowers with bright lilac or white spikes that are produced from mid Summer until early Autumn and are good cut flowers. A few new breeding products flower first year from seed and are suitable as container perennials for sale in late Summer.

Rose: Garden variety, cut flower perennial. Crystal Peak White: Short variety, annual











		T cm	Zone	1	4 4	9 9	6
11884 Physalis alkekengi Franchetii	288	100	6	VII			6, 18, 26, 30, 32, 36
11885 Physalis alkekengi Gnome	288	20	6		✓		6, 18, 26, 30, 32
11887 Physostegia virginiana Rose	288	75	4				26, 30, 32, 36
17220 Physostegia virginiana Crystal Peak White	288	40	4	VII	✓	1	6, 14, 16, 18, 26, 30, 32, 36

Platycodon grandiflorus

Balloon Flower

The genus platycodon consists of only one species. It originates from East Asia and prefers a sunny but well-drained position. For overwintering, it develops small tubers that may quickly rot in a wet Winter. The uniqueness of the species is that the buds form big balloon like shaped flowers before opening to a star shaped bowl.

Polemonium caeruleum

Jacob's ladder, Greek Valerian

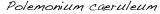
This native perennial is attractive even for just its feathery leaves. The plants form splendid clumps with upright, long, fragrant blue or white flower spikes. In addition to the garden varieties, some are also suitable for pot perennial production.

Light Blue and Alba: Are both garden varieties for sale as perennial pot plant in 9 cm pot.

Bambino Blue: Short annual Summer flowering variety with very decorative foliage, pot perennial.

Platycodon Mariesii







Polemonium Alba



Polemonium reptans Creeping Jacob's Ladder, Abscess Foot, Sweatroot

North American species with creeping rhizomes and sky blue flowers. In the garden it combines well with flowers in shades of yellow and fits in nicely with Trollius and Doronicum. This decorative Spring-flowering plant is yet little known but it can be cultivated parallel with other Spring-flowering perennials.

Polygonum affine

Knotgrass

Polygonum affine is also known as persicaria affinis or bistorta affinis. This species is an excellent ground covering plant; shiny green foliage spreads with short roots. The bright rose flowers appear all Summer long and turn into white when coming to an end. Because the flowers bloom at different times, it offers a beautiful colour mix. Excellent ground cover also for the smaller garden.

Polemonium Bambino Blue



Polemonium reptans



Polygonum Rose



		cm	Zone	Ÿ	1		₩	
11890 Platycodon grandiflorus Mariesii	288	50	4				1	6, 12, 18, 26, 30, 32, 36
11898 Polemonium caeruleum -	288	60	3					6, 12, 18, 26, 30, 32, 36
11899 Polemonium caeruleum Alba	288	60	3					6, 12, 18, 26, 30, 32, 36
13766 Polemonium caeruleum Bambino Blue	288	30	3		V-VI	✓		6, 10, 12, 14-20, 26, 30, 32, 36
11902 Polemonium reptans -	180	40	4	IV				6, 12, 18, 26, 30, 32, 36
18957 Polygonum affine Rose	180	20	3					6, 12, 18, 22, 26, 30, 32, 36

Potentilla

Cinquefoil

"Cinquefoil" catches the eye because of its strawberry-like foliage and flowers that are reminiscent of strawberries. It gets its name from the shape of its leaves that are divided into five parts, like small hands. The species vary in height, depending on variety between 15 and 40 cm. The usually single flowers appear from early June until August in shades of red, orange or yellow. Potentilla is fully hardy and also easy to grow and relatively undemanding. The plants are very suitable for natural types of garden but also good ground covering plants in herbaceous borders.

Potentilla aurea

Small only 15 cm tall mat-forming species that quickly fills in small gaps when used as a ground covering plant or garden perennial.

Potentilla megalantha

Garden perennial and ground covering plant. In June and July, the numerous flowers cover the fresh green vigorous mounds.



Potentilla Warrenii

Potentilla atrosanguinea



Potentilla aurea



Potentilla megalantha



Potentilla Miss Willmott



Potentilla Ron Mc Beath



Potentilla neumanniana



Potentilla neumanniana

Flat and spreading, fine and filigree species with small bright yellow flowers. A very good ground covering plant, also suitable for small gardens. Also used in Spring flowering programs.

Potentilla recta

This species has filigree glossy leaves and canary yellow blooms and flowers in its first year of cultivation. In annual cultivation, the plants reach approx. 20 cm only and are therefore suitable for both 13 cm pots as well as 3 litre containers.

		T cm	Zone	1	— 5
11904 Potentilla atrosanguinea -	288	60	5		12, 18, 22, 26, 30, 32, 36
11905 Potentilla aurea -	288	15	5		12, 18, 22, 26, 30, 32, 36
11906 Potentilla megalantha -	288	40	5		6, 12, 18, 22, 26, 30, 32, 36
14698 Potentilla nepalensis Ron Mc Beath	288	30	5		12, 18, 22, 26, 30, 32, 36
11907 Potentilla nepalensis Miss Willmott	288	40	5		12, 18, 22, 26, 30, 32, 36
11908 Potentilla neumanniana -	288	15	5		22, 26, 30, 32, 36
11909 Potentilla recta Warrenii	288	40	6	VII	6, 12, 18, 22, 26, 30, 32, 36



Primula denticulata

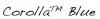
Drumstick Primrose

The characteristic spherical flower heads are composed of many individual flowers. The plants are excellent for inclusion in wild herbaceous borders but also for flowerbeds. Next to primula acaulis, primula denticulata have long since been a staple in the Spring assortment. When grown in the field in Spring, the plants can be forced into flowering in January or left to flower the natural way and marketed. Use as garden perennial in 9 cm pot.

Corolla[™]

Corolla is an improvement in plant uniformity of primula denticulata. With this feature this series is recommended for a production next to indoor productions of late primula acaulis.







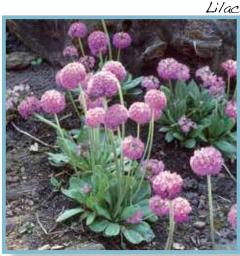
CorollaTM Deep Rose



CorollaTM White

		cm	Zone	Ÿ	—
19457 Corolla™ Blue	288	25	5	Ш	26, 28, 30, 32
19458 Corolla™ Deep Rose	288	25	5	Ш	26, 28, 30, 32
19459 Corolla™ White	288	25	5	Ш	26, 28, 30, 32
11942 Lilac	288	30	5	Ш	6, 12, 18, 22-24, 26, 30, 32
11943 Rubin	288	30	5	Ш	6, 12, 18, 22-24, 26, 30, 32
11941 Alba	288	30	5	Ш	6 12 18 22-24 26 30 32







Primula veris

Cowslip

Native "Cowslips" have not always been a staple ingredient of our gardens. But after they started to become part of the assortment of nurseries and garden centres again, they are increasingly used in plantings. These plants are popular Spring perennials because of their natural 'wild' look and it is easy to combine them with traditional primroses, although it is better to pot them up with pansies.

Orange with Yellow: A good improvement in uniformity but does not reach the full quality of the lime and yellow variety. Very hardy

Lime with Orange: Highly improved selection for uniform productions next to primula acaulis. Fully Winterhardy. Pure Yellow: Very uniform selection compared with the native variety, Good Winter hardiness.

		T cm	Zone	¥	6
19461 Primula veris Orange with Yellow	288	15	5	Ш	30, 32, 36, 38, 40, 42
19462 Primula veris Lime with Orange	288	15	5	Ш	30, 32, 36, 38, 40, 42
20542 Primula veris Pure Yellow	288	15	5	III	30, 32, 36, 38, 40, 42



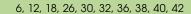
Primula veris

Cowslip

Veris: The native type of Cowslip.







Primula

Primula auricula

Auricula

This species is native to the Alps and forms dense fleshy rosettes, from which it develops its typical flowers in March. This is the native yellow species. These beautiful plants are one of the simple pleasures of the Spring garden.

Primula auricula



Primula cortusoides

Siberian Primrose

The plant habit and flower shape of this primrose is reminiscent of primula malacoides. When produced next to other Spring flowering plants, the lilac pink flowers appear only from late March but continue to be produced until early July. With their luminosity they create nice accents in any garden.

Primula PrimadienteTM



Primula x pubescens

Garden - Auricula

This species is the hybridization from native primula auricula. It also forms dense fleshy rosettes and it develops its typical tubular flowers in March to April. It develops a broad range of single and bicoloured flowers. Many of the vegetative varieties have bees selected from this type.

Primula Mix



Primula vialii

Chinese Pagoda Primrose

This striking primrose species originates from the wet meadows in Southern China. Its scarlet inflorescence open from the bottom upwards and reveal countless, small, individual lilac blooms. When grown in 11 to 13 cm pots, this primrose species will flower early July in the first year of cultivation and is a true curiosity in the Summer flowering perennial assortment.

Primula vialii



<i>"</i>		T cm	Zone	Ý	1	₩	₀ —•
11936 Primula auricula -	288	15	3	Ш		1	26, 30, 32
18542 Primula cortusoides Primadiente™	288	30	6	III-IV			18, 30, 32, 36
11950 Primula vialii -	288	30	7		VII	✓	14, 16, 18, 26, 30, 32, 36
19463 Primula x pubescens Mix	288	10	5	Ш			26, 30, 32, 36
Tray 84							
11950 Primula vialii -	84	30	7		VII	✓	28, 30, 32

Primula beesiana

Level-Primrose

Vigorous tall primroses building straight upright flower spikes in many levels of whorls. In natural plantings this species provides a broad range of colour shades.

Primula beesiana



Primula x bullesiana

Candelabra primrose

This species is the result of a cross between P. bullesiana and P. beesiana. It comes in a wide variety of colours and is one of the loveliest Summer primroses for planting in borders and flowerbeds.

Primula × bullesiana

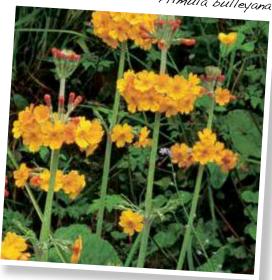


Primula bulleyana

Candelabra primrose

A Summer flowering primrose that only flowers after overwintering. From June onwards, this decorative wild species shows its yellow whorls of flowers in tiers on approx. 40 cm tall stems. When using several plants in a 3 litre container, it is possible to grow these primulas outdoors until they start flowering.

Primula bulleyana



Primula japonica

Japanese Primrose

Cool and very damp positions in semi shade are preferred by the Japanese primrose. In damp positions they also tolerate sun. In June and July, the plants are adorned with whorls composed of many large, individual flowers. Large-flowered, also as container perennial after vernalization.

Primula Miller's Crimson

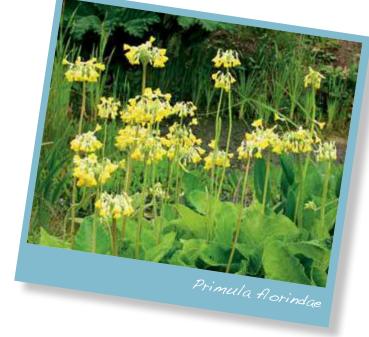


		T cm	Zone	₩	-
11937 Primula beesiana -	180	50	6	/	18, 26, 30, 32, 36
11939 Primula bulleyana -	180	50	6	✓	18, 26, 30, 32, 36
11946 Primula japonica Miller's Crimson	288	60	5	✓	6, 12, 18, 26, 30, 32, 36
11938 Primula x bullesiana -	288	40	6		26, 30, 32, 36

Primula florindae

Giant Cowslip

This primrose native to Tibet is extremely hardy. The nodding, funnel-shaped flowers have a strong fragrance and sit on very tall stems, making this Summer flowering species a true eye catcher in any garden. The plants prefer cooler positions in semi shade.



Primula capitata

Capitata Primrose

This primrose species is native to the Himalayas and flowers with attractive blue violet blooms. The flower heads appear in the first year of cultivation on about 10 cm tall stems. Capitata primroses like company and should be planted together in tight groups. When the plants are grown in tuff in 11 to 13 cm pots in full sun and not too wet, they are ideal for later sales. Flowers early July first year from seed.

Primula rosea

Himalayan Meadow primrose

Primula rosea develops its deep bright pink flowers as early as March, even before its first leaves have appeared. The luminosity of its flowers turns Primula rosea into a real stunner. This partly explains why these plants are part of the staple perennial Spring assortment. Starting cultivation in the field on time, as well making sure that the water does not contain too much potash are conditions for success.







		T cm	Zone	Ÿ	1	₩	 -
11940 Primula capitata Noverna® Deep Blue	288	20	7		VII		18, 26, 30, 32, 36
11945 Primula florindae -	288	50	6			✓	6, 12, 18, 26, 30, 32, 36
11947 Primula rosea Grandiflora	288	20	6	Ш			6, 12, 18, 22-24, 26, 30, 32

Pritzelago alpina

Chamois Cress

Small mat-forming evergreen rock perennial. In early Spring, the evergreen filigree foliage is covered in small snow-white flowers. This Spring flowering perennial used be known as "Hutschinsia" has lately developed from a virtually unknown species into an important and often used plant in the Spring flowering pot assortment.

CRYSTAL CARPET













13762 Pritzelago alpina Crystal Carpet 288

3

0

6, 12, 18, 30, 32, 36, 38

Prunella grandiflora

Large Self-heal

A spreading and shade tolerant ground covering plant, which is also useful for planting under taller plants. After the main flourish in June, it continues to produce flowers until Autumn. Possible addition to the Bella series but not in this uniformity.

Bella

The Bella series has created varieties from seed that already flower profusely in the first year. These are excellent for supplementing the existing Summer flowering pot assortment.plant.

Prunella Bella Blue



Prunella Bella Rose



Prunella Violet



Prunella Alba



A		T cm	»»; «« Zone		— 9
18539 Prunella grandiflora Bella Blue	288	15	5	V-VI	6, 14-20, 26, 30, 32, 36
18342 Prunella grandiflora Bella Rose	288	15	5	V-VI	6, 14-20, 26, 30, 32, 36
11962 Prunella grandiflora Violet	288	20	5		6, 26, 30, 32, 36
11961 Prunella grandiflora Alba	288	20	5		6, 18, 26, 30, 32, 36

Pinwheel™

Uniform growing plants flower up to two weeks earlier with upwards facing large flowers. This feature makes this series very suitable for in and outdoor production in 11 to 13 cm pots. A must for the Spring flowering portfolio.

PinWheelTM Blue Violet Shades



PinWheelTM Dark Red Shades



PinWhee MM White



<i>.</i>			T cm	Zone	Ŷ	-
194	65 Pinwheel™ Blue Violet Shades	180	30	5	Ш	22-24, 26, 30
194	66 Pinwheel™ Dark Red Shades	180	30	5	Ш	22-24, 26, 30
194	67 Pinwheel™ White	180	30	5	Ш	22-24, 26, 30

Pulsatilla vulgaris

Pasque Flower, Common Pasque Flower, Dane's Blood

This harbinger of Spring originates from Central Europe and bears very elegant, bell-shaped flowers with luminous yellow stamens. It appears as soon as the temperatures rise. The flowers are the first to appear, the fine foliage follows later. However, pulsatillas do not show their full splendour until they have reached their final destination in the garden where they last for many years and also show their enchanting, hairy, feathery seed-heads that remain on the plant for a while. Pre-cultivation in the field and the addition of calcium will ensure that the plants flower.

Papageno: Mixture of colours. The fringed flower shape is the uniqueness of this variety.

Rubra

Violet

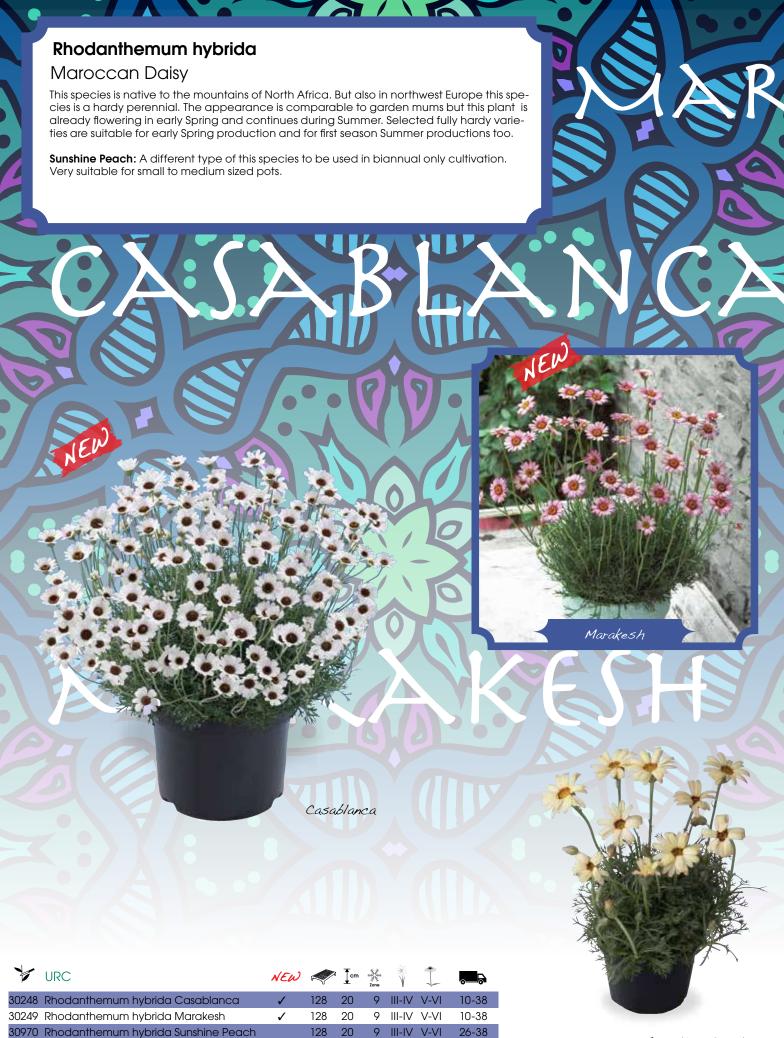




White Swan



11966 Pulsatilla vulgaris Violet 6, 18, 22-24, 26, 30, 32 11965 Pulsatilla vulgaris Rubra 180 30 5 Ш 6, 18, 22-24, 26, 30, 32 11967 Pulsatilla vulgaris White Swan 180 30 Ш 6, 18, 22-24, 26, 30, 32 5 11968 Pulsatilla vulgaris Papageno 180 6, 18, 22-24, 26, 30, 32



Sunshine Peach

142 Rodgersia - Rosmarinus Rudbeckia - Rumex Sagina - Salvia

Rodgersia aesculifolia

Rodgersia

Large persistent forest plant. The chestnut-like palmate leaves are just as attractive as the majestic pearly white flower panicles. These slow growing plants will not show their full beauty until planted at their final destination in the garden. Rodgersia are suitable purely as perennial pot plants in 9 cm pots for landscape gardening.

Rodgersia pinnata

Featherleaf Rodgersia

A decorative, foliage perennial with leaves that change colour over the seasons. In Spring, the palmate leaves do sprout in various shades of bronze, after which they turn green over Summer and dark again in Autumn. To be used exclusively as a garden perennial.



Rosemary

Trailing rosemary is a trailing form of the regular species. Due to the evergreen foliage and spreading trailing habit it is an ideal component in Autumn plantings and decorations.

Rudbeckia fulgida

Coneflower

Originating from the Midwest of North America it is a very long-lasting perennial. At the height of Summer, well known coneflowers produce large golden yellow ray flowers. In the first year of cultivation, the plants produce only a few flowers but after vernalization, the dark-leaved plant will show off its bright luminous flowers profusely.



Rodgersia pinnata



Rosmarinus Blue Rain





		3		‡ cm	Zone	-	4 4	URC 🌄	○
11975 Rodgersia aesculifolia -		✓	180	100	5			✓	6, 20, 22, 26, 30, 32, 36
11976 Rodgersia pinnata -		✓	180	80	6				6, 20, 22, 26, 30, 32, 36
13265 Rosmarinus repens Blue Rain	✓		180	60	7			✓	5-32
11977 Rudbeckia fulgida Goldsturm		/	288	60	4	VII	1	/	6, 12, 18, 26, 30, 32, 36

Rudbeckia occidentalis

Western Coneflower

In every respect an unusual plant with flowers that have no visible petals, only sepals which show their inconspicuous cone. Nevertheless, this perennial is very attractive to bees and butterflies. The species has all the qualities of an excellent cut flower.

Rudbeckia Green Wizard



Sagina subulata **Heath Pearlwort**

A mat-forming perennial that develops into a mosslike lawn. Excellent for filling up gaps in stone surfaces and along garden paths. When cultivated as a

first year flowering perennial, sagina impresses with countless white flowers. For Easter, pots planted up with sagina can be used for displays with individual decorations.

Sagina Supreme













13915 Rudbeckia occidentalis Green Wizard 288 100 18, 26, 30, 32, 36 13909 Rumex sanguineus ssp. Sanguineus 288 40 6 6, 12, 18, 26, 30, 32, 36 17353 Sagina subulata Supreme 288 5 V-VI 6, 10, 12, 14-20, 26, 30, 32, 36 6, 12, 14, 16, 18, 26, 30, 32, 36 11981 Salvia argentea Artemis 180 65

Rumex sanguineus

Red-veined Dock

Red-veined Dock is mainly attractive for its leaves that are fresh bright green with red veins. The young plants are a beautiful addition to Autumn decorations and arrangements.

Rumex Sanguineus

Salvia Artemis



Salvia argentea

Silver Sage

This beautiful silvery white foliage perennial is a popular choice for Autumn displays when combined with green and dark-leaved or flowering plants. However, it is also a very decorative houseplant with its fine, hairy, soft leaves. In its second year of cultivation, it forms impressive up to 1 metre tall spikes that appear from leaf rosettes that die soon afterwards.

BHISA

Salvia nemorosa

Wild Sage

Woodland sage is native in many parts of Northern Europe. However, only the well-known cultivars that have been established in many gardens and parks for centuries are of interest. The plants do last, and with their many short straight upright flower spikes are excellent for the production of Summer flowering pot perennials. If cut back after flowering, this species will surprise you with up to three flushes of flowers.

Sensation® Medium

The vegetative propagated series of Salvia Sensation has proven its quality at professional growers and with the consumer. Fast basal branching plants develop many upright, very stable flower spikes, with intensive colours. A "Medium" sized series has been selected for productions in 2,5 to 3 litre containers. In the second and later years the plants develop year on year as uniform and powerful blooming plants in consumers gardens.

Medium Deep Blue



Medium Deep Rose



Medium

Medium Deep Rose



Compact

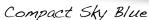


Compact Deep Blue

A Market Report of the second second

Sensation® Compact

A further extension of Salvia Sensation has been developed as a Compact series. This series ideally serves the productions of 11 to 13 cm pots (max. 15 cm) with their known high plant uniformity and flower quality within this series.



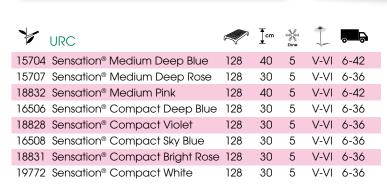
Compact White



Compact Bright Rose









Compact Deep Blue

Salvia

Common varieties

Caradonna: Strong upright habit with dark flower stems **Ostfriesland:** Traditional proven variety

Ostfriesland: Traditional proven variety
Blauhügel: Bright light Blue Landscape type
Schneehügel: White Landscape type

Seed raised variety, use as garden perennial in 9 cm and for landscape gardening.

Blaukönigin: Blue violet shades **Rose Queen:** Rose shades

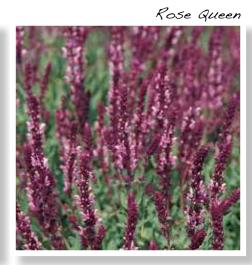












	*			₹cm	Zone	1	URC	₩	-
19775 Salvia nemorosa Caradonna	✓		128	50	5	V-VI	✓	✓	6-38
12775 Salvia nemorosa Ostfriesland	✓		128	40	5	V-VI	✓	1	6-38
14629 Salvia nemorosa Blauhügel	✓		128	40	5	V-VI	✓	1	6-38
12776 Salvia nemorosa Schneehügel	✓		128	40	5		✓		6-38
11984 Salvia nemorosa Blaukönigin		✓	288	40	5	V-VI			6, 12, 18, 26, 30, 32, 34, 36
11985 Salvia nemorosa Rose Queen		✓	288	60	5				6, 12, 18, 26, 30, 32, 36
Tray 84									
11984 Salvia nemorosa Blaukönigin		1	84	40	5	V-VI			6, 10, 12

Salvia x superba

Perennial Sage

Salvia x superba is the result of breeders having succeeded in combining the positive qualities of robust salvia nemorosa and fast-growing salvia sylvestris. With its many varieties, salvia x superba has also proved to be a good option for the production of Summer flowering pot perennials.

New Dimension

The New Dimension series is the latest development in this seed assortment. Pink and blue varieties together form a harmonious series with similar plant qualities. The improved uniformity in plant habit and flower reaction also set new standards

Merleau®: White, a series addition to New Dimension.







•
0, 12, 14-20, 26, 30, 32, 36
0, 12, 14-20, 26, 30, 32, 36
0, 12, 14-20, 26, 30, 32, 36
1

Salvia - Santolina Saponaria Scutellaria

Salvia officinalis

Common Sage

"Common Sage" is mainly known as a herb for medicinal and cooking purposes but it is also a staple in the bedding plant assortment. Varieties with variegated leaves are popular in mixed bedding plantings and in Autumn combinations. Based on its many possibilities, common sage is sold almost your-round. All our salvia officinalis young plants are produced in accordance with vegetable growing guidelines.

•	URC		cm	Zone	1	404	₩	— a
	12690 Salvia officinalis Icterina	128	40	7		✓	1	5-32
	12692 Salvia officinalis Tricolor	128	40	7		✓		5-32
	15041 Salvia officinalis Bicolor	128	40	7		✓		5-32
	15042 Salvia officinalis Purple Beauty	128	40	7		✓	1	6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32

Salvia Icterina



Salvia Tricolor Salvia Bicolor



Salvia Purple Beauty



Salvia patens Blue Sage

Like most types of sage, Salvia patens is a true sun lover and needs to be fed well. When these requirements are met, it produces many upright loose flower stems that bear deep blue luminous blooms. Unfortunately, the plants do not last very long and usually maintain themselves in acceptable positions through self-seeding.

Patio

Well-branched inflorescences and a compact habit characterize this uniform series. Its large flowers add colour to any garden design.

Salvia Patio Dark Blue



Salvia Patio Light Blue



Salvia roemeriana

Sage

This species originates from the South of North America and was introduced to Europe as early as 1852. Because it only survives in moderate climates it was for a long time only sold rarely. However, during the last few years this species has seen a revival and is thanks to its attractive, bright red flowers often grown as part of the Summer perennial assortment.



A		cm	Zone	1		₀
15451 Salvia patens Patio Dark Blue	288	30	8	V-VI	1	6, 10, 14-20, 26, 30, 32, 36
15452 Salvia patens Patio Light Blue	288	30	8	V-VI	1	6, 10, 14-20, 26, 30, 32, 36
14937 Salvia roemeriana Hot Trumpets	288	20	8	V-VI		6, 10, 14-20, 26, 30, 32, 36
Tray 84						
15451 Salvia patens Patio Dark Blue	84	30	8	V-VI	✓	6, 8, 10-16

Salvia sylvestris

Sage

"Balkan clary" is a traditional garden perennial. Because of its origins in continental climes, this species has become very strong and persistent. It develops very dark, almost black looking, loosely branched upright flower spikes that stand above fresh green foliage. In the field, "Mainacht" flowers as early as the start of May and is one of the earliest sage varieties on the market.











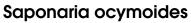


14628 Salvia sylvestris Mainacht

Santolina chamaecyparissus

Lavander Cotton

Santolina is really happy in sunny sandy moorland gardens. In these conditions, its striking silvery evergreen pinnate foliage develops best. Santolina is also suitable for very dry positions. In horticultural practice, the especially silvery coloured varieties of santolina have become a staple in the Autumn assortment. The strongly aromatic leaves are popular for use in potpourri. The yellow flowers serve less of a purpose.



Rock Soapwort

Rock garden plant with spreading mat forming habit and abundant flowers in the second year in situ after vernalization. As perennial pot plant in 9 cm pots very suitable for hanging baskets, troughs and sunny garden areas. Prefers a sunny and warm position in well-draining soil.





12777 Santolina chamaecyparissus -11988 Saponaria ocymoides Rose

10-32

Scutellaria alpina

Alpine Skullkap

Scutellaria is a typical rock garden plant originated from south east Europe. This most attractive, drought-resistant, dwarf alpine, is especially selected for first season flowering. Long lasting, large, blue white flowers cover the whole plant. Continuously new flowers in combination with a self cleaning effect make this plant a welcome variety in consumers aardens. It is also known for its mint flavour.



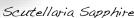












Saxifraga

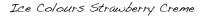
Saxifraga x arendsii

Saxifrage

With Aubrieta and Arabis this species is one of the main Spring flowering cushion-forming perennials. In Spring, its vigorous, evergreen luscious cushions produce many flowers on stems that each bears several blooms. In addition to tried and tested types from seed, many vegetative propagated types have been introduced to the market in response to grower's demand.

Ice Colours

Strawberry Creme The earliest variety. Depending on the temperature up to two weeks earlier in flower. This is a stand alone variety.



Marto

This series has been developed for the early sales segment whilst not loosing any of the hardiness of the existing Saxony series. All varieties showing, as soon as temperature rises, buds and flower with masses of long lasting flower sprays from March till June.





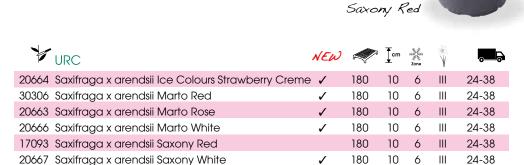
Marto White



Marto Rose

Saxony

This variety was especially made for Winter hardiness and early sales. The buds become visible from February and open from March onwards. The series is approx. ten days later than above.





Saxony white

Pixi Pan

This variety was especially made for Winter hardiness and early sales. The buds become visible from February and open from March onwards. The series is which ever variety it is 10 days later than, there is nothing above it as it's the top of the page.

Pixi Pan combines all proven features of the variety of Peter Pan and the series of Pixi. A very dense and fine leafed cushion with masses of flowers on a non stretching stem. Naturally this variety starts blooming a little later, which will extend the sales season of Saxifraga. Also this variety is very suitable for forcing when grown within sheltered circumstances. This opens all flexibility to be ready for sales



Pixie

A very fine leafed and with compact cushions growing series. Masses of short stemmed sprays forming huge numbers of single flowers in late March.

Other varieties

Peter Pan: Bright Red. Well known proven Winter hardy variety.

Elf Rose: Late variety, fine leafed compact habit very short flower stems. White Star: Snow White, Late variety, fine leafed compact habit very short flower

stems. Very long lasting.







Pixie White







Saxifraga Scabiosa

Seed raised varieties

Rockies F1

The Rockies series shows high plant uniformity and allows pack productions as well flowering plans in 9 to 13 cm pots. The flower buds become visible early and allow and early start for sale. A huge improvement compared to existing seed raised varieties.



Carpet

Proven and tested series, with an excellent and lasting garden performance. The Carpet series is most suitable for the production of cushion forming perennials for sale with photo labels.







Scabiosa columbaria

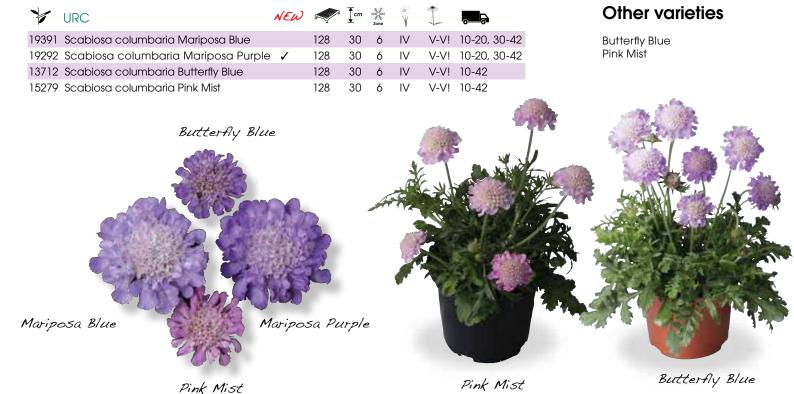
Small Scabiosus

This Japanese and East Asia native species is a rewarding choice for consumers gardens. The plants are very effective and flower for very long periods. When regularly deadheaded, new flowers will be formed until the onset of Winter.

Mariposa

Mariposa is an excellent choice for annual first season flowering pot and container productions. However, even better for a biennial production in protected culture. Uniform plants producing many large round shaped discs on short stems. Ideal in use for 3 litre pot productions.





Scabiosa Sempervivum

Scabiosa caucasica Perfecta Caucasian pincushion flower

The large flowers develop at the end of long wiry stems that make Scabiosa into excellent cut flowers. These very hardy plants impress with 35-65 flower stems per plant from the first year of cultivation. In the garden, these plants also produce new flowers in abundance. When regularly deadheaded, the plants continue to form new flowers until late Autumn.

Scabiosa japonica Pincushion Flower

Native in Japan and East Asia this small species is an excellent choice for annual Summer production in 11 – 13 cm pots. Short, profusely and long flowering plant for rockeries with decorative, finely chiselled leaves.

Blue Note: Lavender blue; Uniform compact and profuse flower formation, in biennial protected culture. Suitable for 10.5 to 13 cm pots.

Pink Diamonds: Lilac pink; Somewhat more variable variety.









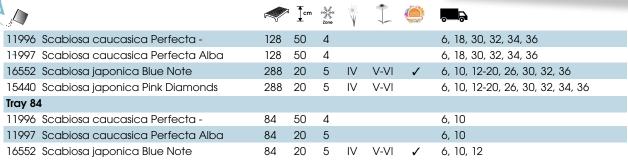


Scabiosa Moon Dance



Scabiosa ochroleuca

With sulfide yellow, perpetual blooming species. The typical flower disc seems to be levitating above the short flower stems. This variety achieves the best effects in combined plantings with lavandula.



Sempervivum hybridum

Houseleek

Sempervivum is traded in many different shapes and forms and thousands of individual cultivated varieties, mostly by enthusiasts. The variety from seed as described here is a beautiful mixture of larger types for 9 cm pots. The plants start by growing a large rosette, which in the next Spring develops several additional rosettes. A position in full sun ensures maximum colour development in the very variable types.

Sempervivum Mix











Sedum

Sedum is a plant genus with many different species. All these species are leaf succulents that are true artists as far as water retaining qualities are concerned. In this way sedum takes up a special position and can be used in many different ways. Apart from extremely dry positions in the garden, many species are also extremely suitable as green roof perennials. Many first season flowering sedums can also be used to get through the very difficult warm Summer months, when there is not much else that is saleable. The assortment below is divided into four groups.

- 1 Large-leaved, flowering varieties for solitaire pots from 13 to 19 cm.
- 2 Medium-size leaf sedums for sale as flowering pot perennials in 9 to 13 cm.
 Or combined in packs.
- 3 Fine-leaved varieties for small flowering individual pots or packs.
- 4 Varieties proven as garden- or landscape- and roof plantings but only within limits usable as pot or pack performing varieties at point of sale.



Sedum

1 Large-leaved, flowering varieties for pots (13-19 cm).

Sedum hybridum Amber

With its long arching stems and the medium sized oval leaves this variety can ideally be used for the production of flowering hanging baskets up to 25 cm diameter. From July on the plants are very ornamental, with dark foliage, and will not suffer even in dry Summers at consumer level. From September on, the deep pink flowers cover the whole plant and last until October. For hanging baskets one should use three young plants per pot.





17095 Sedum hybridum Amber Red





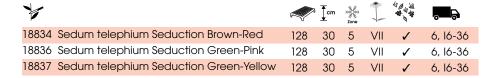


Seduction

With basal branched and short upright flower stems, the series of Seduction is a significant improvement in the sedum telephium group. With large flower heads and unique colour this series sets new standards for production in 13 to 19 cm pots.









Sedum Hylotelephium Group

The knee high sedum with many related species out of the hylotelephium group originates in Europe. The modest dry resistant varieties have decorative large leafed foliage. The spectacular flower heads appear in late Summer in the first season of cultivation. The best known variety is Autumn Joy.



Autumn Joy





ΡΙαείον

*			₹cm	Zone	1	44	₩	<u> </u>
12933	Sedum telephium Autumn Joy	128	40	5	VII	✓		6, 16-36
12932	Sedum spectabile Brilliant	128	50	6	VII	1	1	6, 16-36
14273	Sedum x hybridum Matrona	128	70	4		✓	1	16-36

Sedum

2 Medium-size leaf sedums for sale as flowering pot perennials in 9 to 13 cm. Or combined in packs.

selskianum

Sedum ewersii -: Purple Red. Excellent first season flowering in 10.5 - 12 cm.

Sedum forsterianum Oracle: Very decorative in packs.

Sedum kamtschaticum Immergrün: Bright Yellow. Best as first season flowering pot plants.

Sedum kamtschaticum Variegatum: Yellow dark center. Perfect as first season flowering with variegated foliage.

Sedum makinoi -: Yellow. Best as pot and in packs. Wintergreen and trailing habit

Sedum pulchellum Sea Star: Bright Pink. First season flowering with a flower shaped like a Sea Star.

Sedum reflexum -: Yellow. Silver gray foliage, best in pack.

makinoi

Sedum reflexum Angelina: Yellow. Lemon green foliage, packs and pots.

Sedum sediforme Kent Belle: Yellow. Fast growing, best in pots.

Sedum selskianum -: Yellow. Bright green foliage Ideal in pots and packs. Sedum sieboldii -: Bright Pink. Decorative foliage in packs and pots.

Sedum sieboldii Mediovariegatum: Bright Pink. Decorative variegated foliage in packs and pots.

Sedum spurium Purpur Winter: Stable selection, keeps the decorative purple red foliage and bright rose flowers. **Sedum spurium Variegatum:** Bright Rose. White green variegated very attractive foliage. For packs and pots.



		1	50		Ţcm	Zone	1	404	₩	 -
18032	Sedum ewersii -	✓		180	10	6	VII	✓		22-36
16753	Sedum forsterianum Oracle	✓		288	15	7		1		6, 12, 16-26, 30, 32, 34, 36
18034	Sedum kamtschaticum Immergrün	✓		180	10	6	VII	✓		16-36
18036	Sedum kamts <mark>chaticum Variegatum</mark>	✓		180	5	6	VII	1	1	16-36
18035	Sedum makinoi -	✓		180	10	5		✓		16-36
18535	Sedum pulc <mark>hellum Sea Star</mark>		✓	288	10	8	V-VII	1		6, 12-26, 30, 32, 34, 36
12004	Sedum reflexum -		✓	288	30	5		✓		6, 12, 16-26, 30, 32, 34, 36
18040	Sedum reflex <mark>um Angelina</mark>	1		180	10	5		1		6, 16-36
18038	Sedum sediforme Kent Belle	✓		180	10	8	V-VII	✓		18-36
12005	Sedum selskianu <mark>m -</mark>		✓	288	10	6		1		6, 1 <mark>2, 16-26, 30, 32,</mark> 34, 36
18043	Sedum sieboldii -	✓		180	10	6	VII	✓		16-36
31022	<mark>S</mark> edum <mark>si</mark> ebo <mark>ld</mark> ii Mediovariegatum	✓		180	10	6	VII	1	✓	16-36
18047	Sedum spurium Purpur Winter	✓		180	10	6	VII	✓		16-36
18042	S <mark>edum spu</mark> rium Variegatum	1		180	10	6	VII	1		16-36





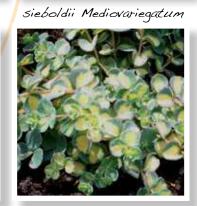
pulchellum Sea Star







sieboldii



Spurium Purpur Winter



spurium Variegatum



3 fine-leaved varieties for small flowering individual pots or combined in packs

album Coral Carpet



dasyphyllum kamtschaticum Middendorfianum





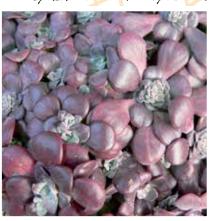
pachyclados Opal



spathulifolium Purpureum







				₹cm	Zone	1	4 4	₩	
18025 Sedum acre Aurea	1		180	5	5	VII	1		6, 16-36
18026 Sedum album Athoum	✓		180	5	6	VII	1		6, 16-36
18028 Sedum album Coral Carpet	✓		180	5	6	VII	✓		6, 16-36
18030 Sedum cauticola Lidakense	✓		180	10	5	VII	✓		22-36
18027 Sedum dasyphyllum -	✓		180	5	7	VII	✓		18-36
18536 Sedum glaucophyllum Lizard		1	288	10	8	V-VII	✓		6, 12, 16-26, 30, 32, 34, 36
18037 Sedum kamtschaticum Middendorfianum	✓		180	10	5	VII	✓		6, 12, 16-26, 30, 32, 34, 36
16449 Sedum oreganum -		1	288	5	6		✓		16-36
18913 Sedum pachyclados Opal	✓		180	5	7		✓		6, 16-36
18041 Sedum sexangulare -	✓		180	5	6				16-36
13853 Sedum spathulifolium Purpureum	✓		128	5	6		✓	✓	16-36
13854 Sedum spathulifolium Cape Blanco	✓		128	5	6		✓	1	16-36



Sedum acre Aurea: Yellow green fine foliage ideal in mixed packs.

Sedum album Athoum: White, Decorative folioge plant in 11 to 13 cm and in packs. Ground covering and on green roofs.

Sedum album Coral Carpet: White. Decorative foliage in pots and packs. Turns to red in sunny and dry position.

Sedum cauticola Lidakense: Bright Pink. Summer flowering in 11 to 13 cm pots and in packs.

Sedum dasyphyllum -: White rose centre. Very fine bluish grey foliage. Beautiful for packs and pots.

Sedum glaucophyllum Lizard: White. Ideal first season flowering pot plant and in packs.

Sedum kamtschaticum Middendorfianum: Yellow. Very fine foliage but first season flowering. One pinch is recommended.

Sedum oreganum -: Yellow. Dark leafed pot plant

Sedum pachyclados Opal: Silver grey decorative wintergreen foliage, beautiful as pot plant.

Sedum sexangulare -: Yellow. Very dense uniform plant habit topped with yellow flowers. Ideal pot plant.

Sedum spathulifolium Purpureum: Evergreen silver purple compact cushions. Ideal in pots. A stand alone in culture because it requires a longer crop time.

Sedum spathulifolium Cape Blanco: As above but silver white foliage

4 Varieties proven as garden- or landscape- and roof plantings but only within limits usable as pot or pack perfoming varieties at point of sales.

Sedum acre -: Yellow

Sedum aizoon -: Yellow. Tall upright but variable variety Use as garden plants or roof planting.

Sedum album -: White. Ideal for green roofing and possible in packs.

Sedum floriferum -: Yellow. Perfect in packs and as ground cover.

Sedum hybridum Czar's Gold

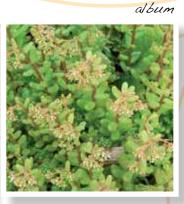
Sedum spurium Coccineum: Light pink More variable variety. Sedum spurium Summer Glory: Variable variety darker in flower.

Sedum species Mix: Mix of many seeded species.

		T cm	Zone	1 40	* • • • • • • • • • • • • • • • • • • •
12001 Sedum acre-	288	5	5		6, 12, 16-26, 30, 32, 34, 36
12002 Sedum aizoon -	288	40	5	VII 🗸	6, 12, 16-26, 30, 32, 34, 36
12003 Sedum album -	288	5	6	v	6, 12, 16-26, 30, 32, 34, 36
18421 Sedum floriferum -	288	10	6		6, 12, 16-26, 30, 32, 34, 36
18422 Sedum hybridum Czar's Gold	288	15	6		6, 12, 16-26, 30, 32, 34, 36
12006 Sedum spurium Coccineum	288	15	6		6, 12, 16-26, 30, 32, 34, 36
18420 Sedum spurium Summer Glory	288	15	6		6, 12, 16-26, 30, 32, 34, 36
12007 Sedum species Mix	288	10	6		6, 12, 16-26, 30, 32, 34, 36









hybridum Czar's Gold



Spurium Coccineum



Spurium Summer Glory



species Mix



Silene schafta

Campion

This graceful undemanding perennial from the Caucasus is one of the few plants for rockeries that are still flowering later in the year. From June until September, the spreading plant cushions are covered in small, bright pink blooms. In pot cultivation Silene schafta flowers after overwintering from June onwards. Pot perennial up to 13 cm, ground covering plant, green roof perennial.

Silene schafta



Silene maritima

Campion

A perennial with grey-green foliage for position in full sun. The black stamens contrast nicely with the pure white flowers. Silene maritima flowers after only a brief cultivation period in its first year in situ and has proved its worth in the Summer pot perennial assortment. Because it is very drought tolerant, it is an excellent green roof perennial.



Silene maritima

Silene alpestris

Campion

A multitude of snow-white flowers appear early in its first year of cultivation above round, compact plants with fresh green foliage. A further development of the species is Starry Dreams, ideal for 11-13 cm pots.



Solidago canadensis

Golden Rod

Golden Rod" is a plant that virtually everybody knows. Its wild form often grows on fallow land because it is a pioneer species. Cultivars are not as vigorous and enable the use of Golden Rod in smaller gardens as well. Solidago flowers late in Summer in its first year of cultivation. Dwarf variety "Goldkind" is suitable as a late Summer flowering container perennial in 3 litre containers.

Solidago Goldkind



		cm	Zone	1		∰	æ ₽
17169 Silene alpestris Starry Dreams	288	10	5	VII	1		6, 10, 12, 14-20, 26, 30, 32, 36
12013 Silene schafta -	288	20	5			✓	6, 12, 18, 22, 26, 30, 32, 36
12012 Silene maritima -	288	15	3	V-VI			6, 10, 12, 14-20, 22, 26, 30, 32, 36
12016 Solidago canadensis Goldkind	288	70	4	VII			6, 18, 26, 30, 32, 36

Sidalcea hybrida Checkerbloom, Prairy Mallow

Thalictrum

Originates from the North American prairies and is most comfortable in solitary positions in full sun. Above glossy foliage, it develops very attractive, upright flower panicles in shades between deep pink and white in the Summer of its first year of cultivation. First season Summer flower, but late from July onwards.

Sisyrinchium bellum Blue-eyed Grass

Blue-eyed Grass catches the eye in the garden because of its dense, grass like shape and countless small, star shaped burgeoning flowers. It prefers a moist soil in a sunny position.

Sisyrinchium californicum

Yellow-eyed Grass, Golden-eyed Grass

Elegant "Golden-eyed Grass" is a perennial with iris-like leaves. It prefers a moist soil in a sunny position. For natural gardens as well as pond edges.

Sidalcea Partygirl



Sisyrinchium bellum



Sisyrinchium Yellow Stone



Stachys byzantina

Lamb's Ears

A very rustic traditional perennial found in many parks and cottage gardens. In the garden, the silvery white inflorescences with violet red flowers always attract attention. The silvery woolly foliage also makes this an interesting foliage perennial that is often used in decorative Autumnal plantings.

Stokesia laevis

Stokes Aster

Stokesia is fairly unknown but will convince anybody with its up to 10 cm large flowers. Unfortunately, these do not appear until the second or third year in place, which is the reason why stokesia is often sold as a perennial in 9 cm pot with photo label. Originally from North America, this 30 cm tall species loves a warm, sunny position. It flowers in late Summer from July-October and is fully hardy in well-drained positions.

Symphyandra pendula

Ring Bellflower

Just like "Bellflowers", the "Ring Bellflower" is a nice plant for flowerbeds, cottage gardens, rockeries and natural gardens. This species develops creamy white blooms that flower for long periods, well into the Summer. Use as perennial in 9 cm pot for landscape gardening.

Stachys byzantina



Stokesia Blue Star





.5			cm	Zone	1	4 4	⊶
12009	Sidalcea hybrida Partygirl	288	70	6	VII		6, 12, 18, 26, 30, 32, 36
12014	Sisyrinchium bellum -	288	20	7			6, 18, 26, 30, 32, 36
14455	Sisyrinchium californicum Yellow Stone	288	15	8			6, 18, 26, 30, 32, 36
12019	Stachys byzantina -	288	40	5		1	6, 12, 18, 26, 30, 32, 34, 36
12020	Stokesia laevis Blue Star	180	30	6			6, 12, 18, 26, 30, 32, 34, 36
12021	Symphyandra pendula -	288	60	6			18, 26, 30, 32, 36

Tanacetum coccineum

Painted Daisy

Tanacetum is a colourful equivalent to the wide-Iv used white Daisies. With its brilliantly coloured blooms on long stems, this species is one of the most popular border perennials. They are also used as cut flowers with a good vase life. The plants are difficult to get into shape in containers and for that reason are recommended for the production of perennial plants in 9 cm pot.

Tanacetum Robinsons Red







		T cm	***************************************
7 · *	U		Zone

6, 12, 18, 26, 30, 32, 36 11971 Tanacetum coccineum Robinsons Red 90

11972 Tanacetum coccineum Robinsons Rose 288 90 6, 12, 18, 26, 30, 32, 36

Tellima grandiflora Fringecups

"Fringecups" are modest, drought tolerant perennials for shady positions from the forests of North America. In the garden these are excellent ground covering plants that even thrive in difficult positions under trees.

Teucrium chamaedrys

Fernleaf Yarrow

Truly bushy, vigourous, evergreen subshrub with aromatic foliage and purple flowers. Evergreen "Wall Germander" is easy to clip and therefore a good low hedge for framing groups of other plants. It can be used just like box. In well-drained positions, "Germander" will easily survive the Winters. It does not like stagnant water. Perennial plant in 9 cm pot, also to substitute box.

Thalictrum aquilegifolium

Meadow Rue

Native, natural looking species with columbine-like foliage and flowers on soft, feathery panicles. As a perennial in 9 cm pot equally suitable for natural planting, flowerbeds and wooded banks.

Thalictrum delavayi Lavender Mist Meadow Rue

Originating from China and Tibet, "Meadow Rue" is very vigorous with filigree flower panicles and dainty, bright green "Columbine leaves". The airy panicles with their purple pink flowers appear also in semi to full shade.

Tellima grandiflora



Teucrium chamaedrys



Thalictrum aquilegifolium



Thalictrum delavaji



À	

		T cm	Zone	\$	
12022 Tellima grandiflora -	288	60	6		6, 12, 18, 26, 30, 32, 36
12023 Teucrium chamaedrys -	288	30	6		6, 12, 18, 26, 30, 32, 36
12027 Thalictrum aquilegifolium -	288	120	6		6, 12, 18, 26, 30, 32, 36
12024 Thalictrum delavayi -	288	100	7	/	6, 12, 18, 26, 30, 32, 36

160

Thymus citriodorus

Lemon Thyme

Originating from the South of France, this is a sun loving thyme. Fragrance of thyme and lemons, Lemon Thyme exists in many foliage colours, which make these into popular perennials for Autumn planting. The very hardy plants will contain their structure and form for a long time in pots and tubs. Several varieties also prove to be good ground covering plants in gaps between stepping stones and steps.

Thymus Doone Valley



Thymus Lemon Variegata



Thymus Aureus



Thymus Silver Queen



Thymus pulegioides

Broad-leaved Thyme, Wild Thyme, Doone Valley Lemon Thyme, Greater Wild Thyme

Broad-leaved or Lemon-scented thyme is a widespread native wild plant. It tastes a lot like Garden thyme (thymus vulgaris). An excellent ground covering plant, which can be used as a fragrant lawn.

Thymus praecox Creeping Thyme

All of the thymes are relatively low growing creepers, with soft, grey-green foliage that forms a slow spreading, tightly matted mound. This is a perfect plant for Summer as a flowering pot perennial as well as for Autumnal decorations. The flowers bloom in early Summer and attract bees

Thymus serpyllum

Creeping Thyme

Native species with a creeping habit. Very strong and hardy and sold in many popular varieties. Dark green, flat spreading dense carpets, covered in flowers from June. Rockery plant and good ground covering plant. Perennial in 9 cm pot for landscape gardening and ground covering plant.

Thymus Red Carpet



Thymus Albiflorus

and butterflies.



Thymus Foxley



Thymus serpyllum



	1			₹ cm	Zone	1	# # # # # # # # # # # # # # # # # # #	₩	9
12695 Thymus citriodorus Doone Valley	✓		180	5	7		✓		6-36
12696 Thymus citriodorus Lemon Variegata	✓		180	20	7		✓		6-36
12781 Thymus citriodorus Aureus	✓		180	10	7		✓		6-36
12780 Thymus citriodorus Silver Queen	✓		180	20	7		✓	✓	6-36
14385 Thymus praecox Red Carpet	✓		180	5	5	V-VI			20-36
12782 Thymus praecox Albiflorus	✓		180	5	5		✓		20-36
15044 Thymus pulegioides Foxley	✓		180	10	5		✓		6-36
12028 Thymus serpyllum -		/	288	15	5		1		6, 12, 18, 26, 30, 32, 34, 36

Tiarella wherryi

Foamflower

"Foamflowers" are excellent non-invasive ground covering perennials for positions in semi and full shade. The cream flowers resemble foam, hence the name, and stand above fresh green, veined, glossy leaves. This species can be grown as an excellent ground covering plant but also as a first-year flowering pot perennial for the Summer segment. In this segment, it is appealing through its earliness and long-lasting flowers.



Tradescantia x andersoniana

Tradescantia x andersoniana

Spiderwort / Spider Iris

Classic, grass like garden perennial, showing their typical flowers with three petals and contrasting yellow stamens in the first season of cultivation. Each single flower opens for only one day, from terminal umbels which contain numerous flower buds. The flowers bloom in succession from late May into the end of July. Within limits this species can be produced with 3 to 5 plugs in larger containers for first season flowering perennials.



Trollius Golden Queen

Trollius chinensis

Globeflower

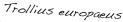
"Globeflowers" burst into colour in late Spring, a tall growing perennial with spherical or bowl-shaped semi-double, golden yellow flowers. Trollius thrives in nutrient-rich, moist soils and they do best in a part-shaded border. Also an excellent solitary perennial for 19 cm container in a vernalized culture for sales in May.



Trollius europaeus

European Globeflower

The European Globeflower is an attractive and easy-to-grow native wild flower from Europe and Western Asia. The well loved garden perennial flowers from mid April until May with almost closed, bright yellow flowers just up to 40 cm tall. Trollius europeaus is very suitable for production of large, flowering perennials. Pot 3 or more plugs and place immediately outdoors from May/June in order to build sufficient plant mass in 19 cm pots. After vernalization, the plant will sprout in April but will still fill the pot with leaves and flowers rapidly.





30, 32, 36

		Ţcm	Zone	1		lacktriangledown	<u>₀</u> _6
12030 Tiarella wherryi	288	20	6	V-VI	✓	✓	6, 12, 14, 16, 18, 26,
30169 Tradescantia x andersoniana	128	70	6				12, 18, 26, 30, 32
12032 Trollius chinensis Golden Queen	288	80	5			✓	6, 12, 18, 22, 26, 30,
12033 Trollius europaeus	288	60	5				6, 12, 18, 22, 26, 30,

Verbascum bombyciferum

Mullein

These fascinating "Mullein" have silvery felt like, upright growing racemes covered in flowers growing from silvery white leaf rosettes. Their large, magnificent appearance attracts everybody's attention. Because of their taproots the plants do not last very long in pots and they can only be recommended as perennial in 9 cm pot!

Verbascum olympicum

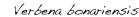
Greek Mullein, Candlewick plant

Impressive plant with grey-green felt-like foliage and wellbranched, beautiful striking yellow racemes. However, these do not appear until the second or third year. Only advisable for larger areas, where it will enchant anyone with its majestic appearance.

Verbascum bombyciferum













Verbascum phoeniceum

Purple Mullein

Originating from Eastern Europe these steppe plants thrive in dry, well-draining positions. This compact and adaptable species produces wonderful flower spikes above a rosette of dark green foliage in a wide colour range. This beautiful perennial looks at its best in natural gardens and in open spaces. Perennial in 9 cm pot for landscape gardening.

Verbena bonariensis

Purpletop Vervain, Tall Verbena

Verbena bonariensis is a welcome addition for landscape gardening. Densely filled spherical flower heads that seem to hover on very long, branched, almost leafless stems, add some airiness to any herbaceous border. With its very long flowering period, this is an impressive eye catching plant. Only advisable as a perennial plant in 9 cm pot.

A		cm	Zone	₩	<u> </u>
12037 Verbascum bombyciferum -	180	160	6		6, 18, 30, 32, 36
12038 Verbascum olympicum -	288	180	6		6, 18, 30, 32, 36
12039 Verbascum phoeniceum Mix	288	90	6		6, 18, 30, 32, 36
12041 Verbena bonariensis -	288	100	8	✓	6, 10-18, 20
Tray 84					
12041 Verbena bonariensis -	84	100	8	/	6, 10-18, 22, 26, 30, 32, 34, 36

Verbena rigida

Tuber Vervain, Slender Vervain

Verbena rigida is one of very few perennial verbenas. It is however not very long-living. In very cold, snowless Winters it freezes. These verbenas add striking accents to consumers' gardens with their brightly coloured blooms and long flowering period. All varieties are first-year flowering and suitable for 13 cm pots to 3 litre containers.



		cm	Zone	1		<u>-</u> -
15758 Verbena rigida Venosa	288	30	7	V-VI	1	6, 10-18, 26, 30, 32, 36
Tray 84						
15758 Verbena rigida Venosa	84	30	7	V-VI	✓	10, 12, 14, 16

Veronica austriaca

Fernleaf Yarrow

In many parts of Europe this is a native species. This robust "Speedwell" thrives in both dry as well as wet positions. With its intense royal blue colours, Veronica austriaca appeals in any garden. This veronica is an easy-to-grow, early Spring-flowering, heat-loving perennial.

Venice Blue: In May, clusters of large, gentian blue flowers are produced on short spikes above bright green, shiny leaves. Good in 3 litre containers.

Royal Blue: More variable seedling, use in 9 cm pot for landscape gardening.



Veronica Venice Blue



		.ji		₹	Zone	1	A	~ ■ ∂
18840 Veronica austriaca Venice Blue	1		128	50	4	VII		24-36
12055 Veronica austriaca Royal Blue		✓	288	40	4		/	6, 12, 18, 26, 30, 32, 36

Veronica

Veronica peduncularis

Creeping Speedwell

With its mat forming, trailing habit and bright gentian blue flowers, this small "Creeping" Speedwell" is known as an especially beautiful variety. In cultivation over the Winter months, this species has proved to be most successful in 13 cm pot.





URC









12679 Veronica peduncularis Georgia Blue 180

10

Veronica gentianoides

Gentian-Speedwell

Only the leaves of this species are reminiscent of Gentian, not the flowers. Nevertheless, this sturdy perennial attracts attention because of its upright flower clusters, growing up to 20 cm tall, which appear in May and June. In the herbaceous border and in larger rockeries, they prefer a sunny but moist position. This species can be produced as a biennial in 13 cm pot. Seedlings are variable. To a limited extent as flowering pot perennial or perennial plant in 9 cm pot.



Beach Speedwell

The species looks very similar to other veronica spicata varieties but is a different shade, more vigourous and has straight upright flowers. These develop also very long blue flower spikes. A long living garden perennial and should be produced in 9 cm pots.



Veronica Blue











6, 12, 18, 26, 30, 32, 36 12058 Veronica gentianoides -50 12046 Veronica longifolia Blue 180 80 6, 12, 18, 26, 30, 32, 36

Veronica repens

Corsican Speedwell

This species develops very flat growing, intense light green cushions. These are covered in a multitude of small, light blue individual blooms. Very beautiful in 11 to 13 cm pot. The pH should be low, around 5. Biennial flowering pot perennial.



Veronica prostrata

Prostrate Speedwell, Rock Speedwell

This mat forming very small dwarf species develops upright, short flower spikes. The appropriate varieties for cultivation are very compact and mainly enable production that is in line with the market requirements. Vegetative propagated variety "Christy" stands out because of its solid habit and many short, upright spikes from May. Vegetatively propagated variety "Christy" stands out because of its solid habit and many short, upright spikes from May.

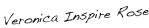


Veronica Christy

Veronica spicata Inspire

In the Inspire series we present a first class growing selection with excellent plant quality and outstanding floriferousness. Young plants that are potted up in August and put outdoors will flower after overwintering from mid May with numerous short upright spikes in deep blue and pink. This series is suitable for cultivation in 11 to 13 cm pots.







1	.5		cm	Zone	-
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		424			Zone	0 0-
12048 Veronica repens -		✓	288	5	6	6, 12, 18, 26, 30, 32, 34, 36
16512 Veronica prostrata Christy	✓		128	20	5	24-36
17988 Veronica spicata Inspire Blue	✓		128	20	3	24-36
17964 Veronica spicata Inspire Rose	1		128	20	3	24-36

Veronica spicata

Spiked Speedwell

Veronica spicata is the best known amongst the numerous Veronica species. Numerous long, graceful, pointed spikes of bright blue flowers open from early June until late Summer. Some varieties of this popular herbaceous border plant also produce excellent cut flowers.

Ulster Dwarf Blue: This vegetatively propagated selection stands out through its high degree of uniformity and early flowering in May, after vernalized cultivation.

Nana Blauteppich: Also suitable for 13 cm pots, in biennial culture.

Rosa Zwerg: Also, but within limits suitable for 13 cm pots, in biennial culture.

Varieties in 9 cm pot for landscape gardening

Incana spicata Rosea Alba



	1	.5		cm	Zone	₩	—
17422 Veronica spicata Ulster Dwarf Blue	✓		128	30	3		24-36
12054 Veronica spicata Nana Blauteppich		✓	288	15	3		6, 12, 18, 26, 30, 32, 36
18537 Veronica spicata Rosa Zwerg		✓	288	40	3		6, 12, 18, 26, 30, 32, 36
12045 Veronica spicata Incana		✓	288	40	3	✓	6, 12, 18, 26, 30, 32, 36
12050 Veronica spicata -		1	288	60	3		6, 12, 18, 26, 30, 32, 36
12051 Veronica spicata Rosea		✓	288	40	3		6, 12, 18, 26, 30, 32, 36
12049 Veronica spicata Alba		✓	180	60	3		6, 12, 18, 26, 30, 32, 36

Vinca major

Greater Periwinkle

The large upright growing evergreen "Greater Periwinkle" is only suitable as a good ground covering plant for large surface areas. In Summer, the plants produce long, creeping runners that root and become new clumps.

Vinca minor

Smaller Periwinkle

Vinca is one of the very best ground covering plants. No matter what needs to be covered, native "Periwinkle" does it for you. It tolerates sun as well as shade, root pressure or being mowed by the lawn mower. In Spring, it flowers with many flowers that appear above the leaves. Florensis offers vinca in different tray sizes. In 180 Tray with well established plants. Also as value product in 288 tray with single and double stuck cuttings.







*	URC	NEW		T cm	»»; «« Zone	1	# # # # # # # # # # # # # # # # # # #	6
12935	5 Vinca major -		128	60	7		1	2-36
12936	5 Vinca minor -	✓	288	10	5			6-42
15045	5 Viola cornuta Etain		128	10	7	V-VI		12-42
13708	3 Viola pubescens Rebecca Cawthorne		128	10	7	V-VI		12-42
Tray 1	180							
12936	Vinca minor -		180	10	5			2-42

Viola cornuta

A few outstanding pansies have found their way into the pot perennial segment. With their compact habit as Summer flowering pot plants they flower all through the warm Summer months and show off their unique colours.

Viola Etain



Viola 4 Rebecca Crawthorne



Herbs

In addition to many flowering perennials, hardy kitchen herbs are also a staple in the perennial assortment. Below, we list a selection of well-known perennial kitchen herbs for outdoor cultivation, which have proved to be successful in herb and ornamental gardens. These perennials with attractive foliage are especially good for sale as perennial plants in 9 cm pots. All young plants on offer are grown in strict accordance with vegetable growing guidelines.

Allium schoenoprasum

Chives

Perennial Chives should be included in every herb garden. It can be harvested all through the year. The supplied young plants require an overwintered cultivation in order to produce ready to harvest plants. The flowers of these wonderfully aromatic plants are also very attractive.

Artemisia dracunculus

Tarragon

No salad should be without tarragon. The different types of tarragon all have their own uses in the kitchen. It is one of the most important kitchen herbs! Even though many herb specialists favour so-called French tarragon, one should certainly try the almost unknown "native" tarragon in the kitchen. These are not suitable for drying.



1			cm	Zone	URC 🌉
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12505 Allium schoenoprasum -		1	288	25	6	6, 10, 12, 16, 18, 30, 32, 36
12719 Artemisia dracunculus French Dragon	✓		128	20	6	✓ 6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32
12511 Artemisia dracunculus -		1	288	60	6	6, 10, 12, 16, 18, 30, 32, 36

Foeniculum vulgare

Fennel

After overwintering, fennel grows 2 to 3 metres tall and should be planted accordingly. As a perennial plant in 9 cm pot it stands out through its fine, attractive foliage.

Hyssopus officinalis

Hyssop

Hyssop is a low growing branched, woody perennial herb. Apart from its uses in the kitchen, it develops appealing bright blue flowers in its first Summer of cultivation. The plants should be cut back once every Spring.

Foeniculum vulgare



Hyssopus officinalis



Levisticum officinale



Melissa officinalis



Levisticum officinale

Loveage

Lovage comes originally from Persia and was early to arrive in Europe with many other spicy herbs. It is very strong and fully hardy. As a perennial in 9 cm it stands out because of its fresh green deeply cut leaves that taste of strong soup stock.

Melissa officinalis

Lemon Balm

Although lemon balm originates from Crete, it is fully hardy in Central Europe as well. The plants give off their lovely, lemony aroma at the slightest touch of the leaves.

Mentha piperita

Mints

This tall upright growing perennial releases its wellknown fragrance at the slightest touch. This and other high-rated qualities make it a welcome addition to the herbal plot.



		cm	Zone	₀
12540 Foeniculum vulgare	- 288	90	8	6, 10, 12, 16, 18, 30, 32, 36
12513 Hyssopus officinalis-	288	45	7	6, 10, 12, 16, 18, 30, 32, 36
12519 Levisticum officinale	e- 288	120	5	6, 10, 12, 16, 18, 30, 32, 36
12509 Melissa officinalis-	288	50	6	6, 10, 12, 16, 18, 30, 32, 36
12526 Mentha piperita-	288	60	5	18, 30, 32, 36

Herbs

Mentha pulegium

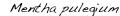
Pennyroyal; Squaw Mint

A traditional herbal remedy and culinary herb used for hundreds of years by various cultures. This small plant produces dense whorls of pink, purple or blue flowers during mid- to as on other varieties.

Mentha spicata

Spearmint

Spear Mint is not just a herb for use in the kitchen but is also an ingredient for mint marmalade and mint jelly.











30436 Mentha pulegium-		✓	288	60	6		18, 26, 30, 32, 36
20526 Mentha spicata Moroccan	✓		180	80	5	1	6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32
12682 Mentha spicata-	✓		180	80	5	1	6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32
12524 Origanum vulgare-		✓	288	20	5		12, 16, 18, 30, 32, 36
12762 Origanum vulgare Compactum	✓		180	15	5	1	6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32

Origanum vulgare

Oregano

Not only does the mild aroma make origanum interesting, but also the attractive Summer flowering contributes to the herb beddings.



Rosmarinus officinalis

Rosemary

Trailing rosemary is a trailing form of the regular species. Due to the evergreen foliage and spreading trailing habit it is an ideal component in Autumn plantings and decorations.

Rumex acetosa

Garden Sorrel

Common sorrel has large, fleshy leaves. The acid taste of the leaves adds flavour to many dishes. Young leaves from plants in 9 cm pots are a sour adventure for the consumer.



Rosmarinus officinalis



Ruta graveolens



Sanguisorba minor



Ruta graveolens

Rue

A perennial that becomes somewhat woody and has very decorative foliage. Cutting back in the Autumn results in a more bushy habit and new leaves the following Spring. The coconut flavour is popular for making liqueurs. Cannot be traded freely in all EU countries.

Sanguisorba minor

Salad Burnet

One of the very few herbs native to Central Europe. Even as plants in 9 cm pots, these are attractive because of their deeply divided leaves with a nutty gherkin-like flavour. However, it only develops its full flavour when planted in moist positions or after ample watering. In dry positions, the leaves lack flavour.

Y		cm	Zone	URC	4000	 6
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12687 Rosmarinus officinalis-	✓		180	60	7	✓		6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32
12539 Rumex acetosa-		1	288	40	3			6, 10, 12, 18, 30, 32, 36
12538 Ruta graveolens-		1	288	30	7	,	/	6, 10, 12, 18, 30, 32, 34, 36, 38, 42
12529 Sanguisorba minor-		/	288	40	5			6, 10, 12, 16, 18, 30, 32, 36

Herbs

Salvia officinalis

Common Sage

"Common Sage" is mainly known as an herb for medicinal and cooking purposes but it is also a staple in the bedding plant assortment. Especially varieties with variegated leaves are popular in mixed bedding plantings and in Autumn combinations. Based on its many possibilities, common sage is for sale almost yourround. All our salvia officinalis young plants are produced in accordance with vegetable growing guidelines.

Satureja douglasii

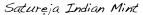
Savory

This species stands out because of its long trailing young shoots. These plants are a welcome addition to the Summer assortment because of their mint-like fragrance. The plants are suitable for inclusion in hanging baskets. All our young plants are grown in accordance with the vegetable growing guidelines.

Satureja montana

Winter Savory

Straight upright growing perennial with pinkwhite flowers. The leaves and tops of the young shoots of this well known herb have a wonderful flavour.









Satureja montana



	1			cm	Zone	4 4	URC	
15042 Salvia officinalis Purple Beauty	1		128	40	7	✓	✓	6, 8, 10-14, 16, 18, 20, 22, 24, 26-28, 30, 32
12531 Salvia officinalis-		✓	288	40	7			6, 12, 16, 18, 26, 30, 32, 34, 36
13132 Satureja douglasii Indian Mint	1		128	60	6		✓	6, 8, 10-14, 16, 18, 20, 22
12507 Satureja montana-		/	288	30	6			6, 10, 12, 16, 18, 30, 32, 36

Thymus vulgaris

Common Thyme

A charming, upright growing, well-branched thyme with tiny, light flowers and grey-green narrow leaves. The leaves of this longlasting species have been used since ancient times because of their strong flavour.

Thymus vulgaris: White. Seed form of the species, as perennial in 9 cm pots for garden and herbal plot.

Thymus vulgaris Compactus: White. This vegetative compact form is suitable for cultivation in pots because of its high degree of uniformity and even flower reaction.



Thymus citriodorus

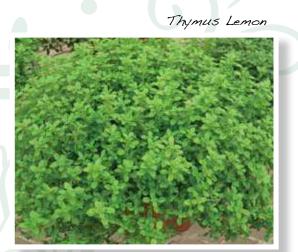
Lemon Thyme

Originating from the South of France, this is a sun loving thyme. Fragrance of thyme and lemons, "Lemon Thyme" exists in many foliage colours, which make these into popular perennials for Autumn planting. The very hardy plants will contain their structure and form for a long time in pots and tubs. Several varieties also prove to be good ground covering plants in gaps between stepping stones and steps.

Valeriana officinalis

Common Valerian

This species is also one of the few herbs native to Central Europe. In wet positions, the roots develop their aromatic calming essence. A very large perennial with attractive leaves for sale during the planting season.







Grasses

The beauty of many grasses does not always reveal itself immediately; nevertheless, ornamental grasses are becoming increasingly popular. Many grasses are useful for adding structure to mixed perennial plantings, as a colourful addition to annual Summer flowering bedding plants and in the Autumn assortment. The species that we offer are easy to grow and will appeal to the consumer because of their very good shelf life and because they cost little or nothing to maintain.

Ammophila arenaria

European Marram Grass, European Beach grass, Dune grass

A very tall tuft forming grass with bluish green overhanging leaves. Beach grass grows in sandy, well-draining soils, where they grow few runners. The creamy yellow flower spikes appear from September. On the coast, on islands or in sandy areas, this species is often used for binding dunes and other sands.



Anemanthele lessoniana Sirocco

A grass with fantastic colour shades in copper, pink and green. These colours are best during the warm Summer months. The plants can give a beautiful structure within all mixed Summer plantings. Excellent in Summer or late Summer container production.

Bouteloua gracilis

Bleu Grama, Mosquito Grass

Low growing, tuft forming grass with brownish green, hairy leaves. The interesting dark flower spikes are combshaped and held at right angles. A field of these plants gives the impression of a swarm of mosquitoes hovering above grass. Hence the name mosquito grass.

Anemanthele Sirocco







Carex albula

Curly sedge

Low growing, tuft-forming grass with silver green glossy leaves. Easy to cultivate with constant growth. An important grass for the Autumn assortment.

Carex comans

New Zealand Sedge

From New Zealand originating all year round reddish brown, finely structured grass. This truly low growing plant with its reddish brown, overhanging leaves is often used in smaller Autumn arrangements.

Carex buchananii

New Zealand Leatherleaf Sedge

Year-round reddish brown grass with wiry, straight upright leaves. Very popular for use as a medium sized, structural element in Autumnal plantings. Cultivation in full sun in always moist pots will prevent the top shoots drying out. Mainly for use in Autumnal decorations.

Carex flagellifera

Weeping Brown Sedge

Medium sized, year-round light reddish brown grass with spreading, trailing blades. This species is also one of the main varieties for Autumn decorations.

Amazon MistTM



Red RoosterTM



BroncoTM



BronzitaTM



Carex howardii

Sedge

Medium sized, straight upright growing up to 30 cm tall grass. With its glossy orange yellow leaves, this grass has a special place amongst perennials for use in Autumn.

Carex muskingumensis

Palm sedge

This variety represent the carex family in an elegant way. A dense, clump-forming sedge which is grown for its foliage effect. In May the flower spikes appear and wave in the wind, resembling miniature palm fronds.

Carex pendula

Weeping Sedge,

Pendulous Sedge

Very large evergreen grass with broad pendent leaves. In the garden, this species stands out because of its many decorative flower spikes. Fast growing in its juvenile stage.

Phoenix GreenTM



muskingumensis



pendula



Grasses

Carex pseudocyperus

????

This sedge often grows with its feet in the water and can reach up to 1 metre tall. It is a rather loose looking sedge with a pendulous habit when in flower. False Bristly Sedge actively grows during the Spring and fall when soil temperatures are cool.

Carex testacea

Orange New Zealand Sedge

Straight upright growing grass. In late Summer and Autumn, this copper-coloured grass provides shiny colour accents in hues of orange and green.

Chasmanthium latifolium

This species is reminiscent of bamboo. This large hardy plant is only suitable for planting in the shade. It is a very attractive botanical species with very fine inflorescences. In the first year of cultivation the plants remain relatively small and are suitable for growing in pots. Only grows to its full size after some years in the garden.

Corynephorus canescens

Grey Hair Grass

A fine, silvery blue, short but very fast growing grass. This elegant plant is native to Central Europe and only grows in very dry or well-draining areas. This plant really does not like moisture. In wet, not properly draining positions this species is not hardy. Especially beautiful in rockeries, on roofs but also as plant in 9 cm pot for Autumnal arrangements.

Carex pseudocyperus



Carex Prairie FireTM



Chamathium latifolium



Corynephorus Spiky BlueTM



Cortaderia selloana

Pampas grass

Tall very well-known grass, originating from South America (Pampa). Seedlings grow very fast and are very suitable for production of perennials in 9 cm pots. In their final position, they produce large feathery flowers from September in the second or third year.





Corcaderia White Pluma

Cyperus glaber Umbrella Sedge, Hardy Papyrus

This species is native to Africa and also fully hardy over here. This very tall grass prefers wet and sunny positions and is also at home on the edge of the pond. Easy to cultivate, both as a perennial in 9 cm pot as well as specimen perennial.

Deschampsia caespitosa

Tufted Hair Grass

Easy to grow, native grass. Its many up to 80 cm tall, golden yellow flower spikes enjoy swaying in the Summer wind. This species looks its best when used as a specimen plant. The spikes appear in the second year in the garden after overwintering.

Eragrostis elliotiiBlue Love Grass

This tall grass, originally from the American prairies looks stunning because of its graceful appearance with dense bluish green leaves. The airy light flower spikes appear in July, turn brown in August and in Autumn straw yellow. Used as a specimen grass in the garden, it remains decorative all through Winter.

Eriophorum angustifolium

Cotton Sedge

This grass is commonly known as common cotton grass It is often found on peat or acidic soil and in open wetland or moorland. The small, unremarkable brown and green flowers in April, develop to white bristle-like seed-heads that resemble tufts of cotton.

Cyperus glaber



Deschampsia cespitosa



Eragrostis Wind Dancer



Eriophorum angustifolium



Festuca cinerea

Blue Fescue

With its deep blue tones and fine, soft blades this grass is perhaps the most well-known and has established itself as a main variety in many areas. It is for sale year-round, especially around Easter and in Autumn for decoration.



Festuca gautieri

Bear Skin Fescue

Grows like a clump of grass with a beautiful bright green appearance. When the density is properly applied, they can make a nice groundcover. The bright green coloured flowering spikes appear in June/July.



Grasses

Festuca amethystina

Tufted Fescue

Evergreen grass with fine, arching foliage. The leaves of Fescue change colour from bluish green in Spring to bluish gray with coppery reddish accents in late Summer. Fescue is produced year-round.

Festuca ovina

Blue Fescue; Sheep's Fescue

One of the dwarf varieties in the blue green Festuca assortment. With silvery blue foliage a good species for Autumnal decorations.

Festuca punctoria

Fescue

The greyish blue Festuca punctoria is clearly more solid with short, upright, spinose blades. This very strong species is especially suitable for rockeries and roof greening.

Festuca valesiaca

Fescue

This Festuca species is one of the most intense silver of all fescues. The colouring and quality of this type are close to those of many vegetatively propagated varieties.

Festuca amethystina



Festuca ovina



Festuca punctoria



Festuca Glaucantha



Juncus ensifolius

Soft Rush

Soft Rush is found all over the world, especially in the Northern hemisphere. It grows everywhere in moist to wet positions. A few varieties are suitable for use as decorative pot plants, also for indoors. The dark inflorescences contrast nicely with the green leaves. Especially shortstemmed selection.

Juncus Starhead M



Koeleria glaucaGlaucous Hair

Grass

With its many shimmering inflorescences, Koeleria adds lovely accents to flowerbeds, pots and tubs. This tuft forming greyish blue species is grown easily and reliably and can be sold all year round

Koeleria CoolioTM



Luzula nivea

Snowy Wood Rush

Dark green tuff forming grass with very attractive inflorescences. This grass flowers only after vernalization. Because of its straight upright inflorescences with large stamens it looks like the plants are covered in snow. Especially eye catching when used as a specimen plant.

Luzula Lucius



Luzula sylvatica

Great Wood Rush

This species with broad fresh green leaves is a very good ground covering plant for shady areas. It quickly and efficiently covers small surfaces with its short shoots. Once established, Luzula is very strong and persistent.

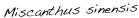
Luzula StarmakerTM



Miscanthus sinensis

Tiger Grass; Chinese Silver Grass

Miscanthus is one of the very tall grasses that are especially suitable as a specimen plant. The type from seed as offered here is somewhat variable but stands out because of its habit with very fine blades. In early Autumn, it flowers with early reddish brown spikes.





Chinese Foutain Grass The flowers of this species are especially

Pennisetum alopecuroides

The flowers of this species are especially attractive. The tall, long-lasting, brush-shaped plumes appear from September in the first year of cultivation above dark green leaves. Beautiful specimen plant. This variety from seed is taller than many of the more commonly sold vegetative types.



Stipa Pony Tails TM

Stipa tenuissima

Esparto Grass

This Feather grass bears light brown seed heads that stand out clearly from the foliage. The filigree blades, arranged in tufts, move with every breeze. Used individually or in groups, the dense grey green clumps look great in rockeries as well as in flowerbeds. Annual cultivation for Autumnal decorations.

Pennisetum glaucum

Earl Millet

This dark-leaved first-year flowering ornamental grass fits in nicely with large Summer plantings and introduces some lightness to flowerbeds and borders. The large inflorescences are also very effective in flower arrangements.

Pennisetum villosum

Fountain Grass

A fine leaved ornametal grass topped with beautiful feather like flowers. The rich flowers appear already in July and last all Summer season. Very suitable for first season container productions.

Phragmites australis

Common reed

Known as a common reed and grows in water or swamps. It is used in larger garden pots, and for manufacturing roofs. In the last decade it has become important for biological water cleaning systems.

Pennisetum Purple Majesty



Pennisetum Purple Baron



Pennisetum villosum



Phragmites australis



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2016

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