

From the Desk of Tom Kimmel

Dear customers and potential customers,

Here are my thoughts on the nursery business. Last year we worried about the predicted recession and then got worn out from worrying and then worn out from shipping so many plants that we ran short on a few of them. It was a very good year. This year, instead of worrying, we are going to produce all year at full speed now that we have figured out that we are no good at predicting the future and quite good at making plants.

Our business is based on serving the landscape business, however, recently and with the hiring of competent help we are getting the perennial containers trimmed and spaced such that they look good enough for the retail trade. We like landscapers as our business base because shipping is spaced out all year round—we can now handle some garden center business and would like to be considered for that. And we like to do custom grows for the larger commercial jobs.

For those who have their own trucks and think they can own and drive them cheaper than we can, you are welcome to come here and pick up—we will help load and happily take your money. Otherwise, we provide reliable delivery within a six hour radius with weekly forays out to Lincoln, Nebraska. For less quantities than will fill a truck to a given area we ship on disposable wooden racks bolted to pallets by FedEx, which appears to be a reasonably efficient way of doing things. Please remember that the light racks do not do well when loaded with two gallon pots and go over bumpy roads.

We are proud of our trained, skilled, reliable work force which is important as we are a labor-intensive business. We produce the plants by taking and sticking cuttings, transplanting small plants into larger sized pots, growing them, and then shipping them. It is all labor and no one believes me that I pay our workers out of the goodness of my heart. The market determines the cost of labor; we meet it, and not begrudgingly. Hence, the increase in prices this year to match the rate of inflation.

We are isolated out here in rural Michigan. Therefore, we appreciate any information on which plants to grow for the trade. We are busily guessing as much as we can—the trying can only go so far—it is solid customer demand that we need to know and thank you for assisting. This is our 56th year and so we must be doing something about right. Mostly we want to reassure those who are out there working hard that we are continuously trying and thinking and sometimes worrying.

As I closed this message last year: "It is those who dig the holes and put the plants in the ground who make this business run." We thank you, and keep on doing it.



You kinne (

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Front Cover: Phlox p. 'Jeana', 2024 PPA Perennial Plant of the Year®



Above: Shawnee, Main Farm, Office, and Loading Dock (24 acres)

Aerial Photos of Twixwood Nursery





Above: Shawnee South (95 acres)

Left: T-North Farm (87 acres)

Below: Hillcrest, Original Farm (33 acres)



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Groundcovers

RECOMMENDED PLANT SPACING:

Spacing	Common plant sizes	Square feet per
-	-	<u>plant</u>
6" centers	32ct.	.25 sq. ft.
8" centers	32ct.	.44 sq. ft.
10" centers	32ct., 24ct., 18ct.	.69 sq. ft.
12" centers	32ct., 24ct., 18ct., 10ct.	1.00 sq. ft.
15" centers	18 ct., 10ct.	1.56 sq. ft.
18" centers	#1 container	2.25 sq. ft.
24" centers	#1 container	4.00 sq. ft.

Generally, groundcover plants are spaced 6-12" apart. The distance between the plants is based on the size of the plants used, the expected growth rate, and the budget that the installer has to work with.

sq. ft. of job \div sq. ft. per plant = number of plants required

Example: 1,000 square feet using 32ct flats planted on 6" centers 1,000 sq. ft. \div .25 = 4,000 plants \div 32 = 125 flats

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Acorus Zone 5-9

Golden Sweet Flag, Japanese Sweet Flag



Acorus makes an excellent groundcover. It grows well in some shade, loves edges of woods and ponds, and can even grow in several inches of water.

gramineus 'Ogon' yellow 6-12" Jun-Jul

38ct...... 1.42 (53.96/flat)

Ajuga Zone Varies

Bugleweed, Dwarf Bugleweed



Forms a dense mat that covers a large area quickly. The flower spikes contain numerous bugle-shaped flowers that are bluish-purple. Needs at least moderate moisture.

Foliaga

	T viiuge			
'Chocolate Chip'	chocolate	2-4"	Z 4	May-Jun
reptans 'Black Scallop' (PP# 15,815)	dk maroon purple	4-6"	Z 4	Apr-May
r. 'Bronze Beauty'	bronze	4-6"	Z3	Apr-May
r. 'Burgundy Glow'	burgundy/white/green	4-6"	Z3	Apr-May
r. 'Catlin's Giant'	purple	10"	Z3	May

32ct	1.08 (34.56/flat)
32ct Plug	1.08 (34.56/flat)
24ct Standard	1.54 (36.96/flat)
10ct	2.56 (25.60/flat)
#1 container	6.50

All varieties are not maintained in all sizes, but can be grown upon request.

Asarum Native Zone 3-8

Canadian Wild Ginger



Canadian Wild Ginger makes a gorgeous woodland groundcover and prefers an acidic, moisture-retentive soil. The large, herbaceous leaves are somewhat fuzzy.

canadense brownish red 6-12" Apr

#1 container...... 8.35

Carex - See Grasses Section

Carexes, commonly called Sedges, are becoming increasingly popular as groundcovers and lawn alternatives. Twixwood offers many of these grass-like plants. See our <u>Grasses</u> Section for the complete list.

Ceratostigma	Zone 5-9

Plumbago, Leadwort



Intense clusters of peacock-blue flowers cover this vigorous, mat-forming, herbaceous groundcover over a long period of time. In fall, foliage turns deep mahogany while the flowers keep opening for a beautiful contrast. Best color is in full sun.

plumbaginoides	blue	8"	Jul-Sep
32ct	. 1.52 (48.64/flat)		
10ct	. 2.94 (29.40/flat)		
#1 container	. 7.15		

Cotoneaster Zone 5-7

Cotoneaster

An evergreen groundcover with red stems and glossy green foliage. Small white flowers in May are followed by red berries in the fall.

dammeri 'Nordic Carpet' ®	white	3-6"	May
32ct Peat 1.52	(48.64/flat)		
10ct 2.94	(29.40/flat)		

Dianthus - See Perennials Section

Many *Dianthus* species make excellent groundcovers especially in rock gardens and miniature settings. Check out our <u>Perennials Section</u> for a complete list.

Euonymus	Zone 4-10
Luonymus	Zonc 4-10

Wintercreeper, Purple Leaf Wintercreeper



Euonymus is a hardy evergreen spreader that is great for erosion control. Foliage turns purple in the fall. Not available for sale to or planting in Indiana.

fortunei 'Coloratus'	dark green foliage	6-18"	evergreen
32ct Plug	,		
24ct Standard	1.38 (33.12/flat)		
10ct	,		
#1 container	5.80		

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Galium Zone 4-8

Sweet Woodruff, Bedstraw



One of the best herbaceous groundcovers for a partially shaded, moist area. Formerly classified as *Asperula odorata*. Vigorous and hardy, a myriad of small white flowers appear in May and June over lovely green foliage. Prefers a light, acidic soil.

odoratum	white	6"	May-Jun
72ct	. 1.52 (48.64/flat) . 1.52 (48.64/flat) . 2.21 (53.04/flat)		·
#1 container			

Geum fragarioides - See Waldsteinia

Isotoma Zone 5-10

Blue Star Creeper



A very popular miniature groundcover with small green leaves that become completely covered in star-shaped blue flowers. Can handle heavy foot traffic.

fluviatilis	blue	2-3"	Jun-Aug
72ct	. 1.08 (34.56/flat) . 1.08 (34.56/flat)		
	(/		

Leptinella Zone 6-10

Black Brass Buttons



A miniature groundcover native to New Zealand with soft fern-like foliage which is dark bronze to black. Flowers are insignificant. Can handle moderate foot traffic.

Liriope Zone Varies

Lily Turf



Dense spikes of lavender flowers above foliage. Useful in borders and mass plantings. Prefers some shade, but is full-sun tolerant. 'Big Blue' and the other members of the *muscari* species have a mounding habit, while the *spicata* species are more spreading.

spicata (spreading)	Foliage Color Flov	ver Color		
spicata	green lilac	9-18"	Z4	Jul-Aug
32ct	1.52 (48.64/flat)			
32ct Plug	1.52 (48.64/flat)			
10ct	2.94 (29.40/flat)			
#1 container	7.15			
muscari (mounding)				
m. 'Big Blue'	green lavender	12-18"	Z6	Jul-Aug
m. 'Variegata'	variegated mauve	10-15"	Z6	Jul-Aug
#1 container	8.35			

Twixwood is re-evaluating and re-sourcing our 'Big Blue' and variegated Liriope programs. Depending on how things go, we may have some availability of liners later in the year. Availability will be limited and pricing may vary so we are not publishing them this year. Contact your customer service rep for more information. We are also trialing a new-to-us cultivar: L. spicata 'Silvery Sunproof'. The 'Silvery Sunproof' we are used to here in the USA is a muscari species but this spicata species comes out of Europe. Stay tuned.

Lysimachia Zone Varies

Moneywort, Creeping Jenny

A mat-forming, creeping, herbaceous groundcover for moist to wet areas. Bright yellow foliage in full sun, lime green in shade. Does best with at least part sun. Zone 3 hardy.

nummularia 'Aurea'	yellow	2"	Z3	Jun-Aug
72ct	,			
24ct Standard	1.54 (36.96/flat)			
10ct	2.56 (25.60/flat)			

'Night Light' (PP# 33,931) prefers shaded areas and can be used as an accent plant or groundcover. Not aggressive but can be trimmed as needed. Continuous, bright yellow flowers from spring until frost. Burgundy foliage will tolerate light frosts, root hardy to Zone 5.

alfredii 'Night Light' (PP# 33,931)	yellow	10-12"	Z 5	May-Sep
#1 container 7.15				

Mazus Zone 4-9

Mazus



A miniature groundcover that forms a bright green, fast spreading mat which is covered with blooms in the spring. Tolerates moderate foot traffic.

reptans 'Alba'	white	2"	May
r. 'Purple'	purple	2"	May
72ct	.80 (57.60/flat)		
32ct Plug	1.08 (34.56/flat)		
10ct	2.56 (25.60/flat)		

All varieties are not maintained in all sizes, but can be grown upon request.

Pachysandra Zone 5-9

Japanese Spurge



A very popular, low maintenance, and hardy evergreen groundcover for shady areas. Does not like heavy, wet soils. 'Green Carpet' is an improved cultivar of the straight *terminalis* species. It is hardier, more compact, more uniform in height, and glossier green in color.

terminalis 'Green Carpet'	white	8"	May
32ct	.92 (29.44/flat)		
32ct Plug	.92 (29.44/flat)		
24ct Standard	1.29 (30.96/flat)		
10ct	2.16 (21.60/flat)		
#1 container	5.50		

Please see our Information Section towards the end of the catalog regarding Boxwood Blight and its relation to Pachysandra. Twixwood will not accept refused/returned Pachysandra.

Phlox Zone 3-9

Creeping Phlox



Traditional and indispensable groundcover for use in virtually any landscape situation. Creeping Phlox likes a well-drained, neutral soil.

subulata 'Amazing Grace'	white w/maroon eye	4-6"	Apr-May
s. 'Blue Emerald'	blue	4-6"	Apr-May
s. 'Drummons Pink'	deep pink	4-6"	Apr-May
s. 'Perfectly Puzzling' (PP# 31,487)	white, pink, dark violet	4-6"	Apr-May
s. 'Purple Beauty'	purple	4-6"	Apr-May
32ct 1.52 (48.64/s	flat)		
10ct	flat)		
#1 container 7.15			

For Tall, Garden Phlox, see the Perennials section.

Sagina Zone 4-9

Moss, Irish Moss, Scotch Moss



A miniature groundcover with tiny white flowers. The straight species is green and often called Irish Moss. 'Aurea' is yellow and often called Scotch Moss. Can handle heavy foot traffic. Avoid planting in hot afternoon sun.

Foliage Color Flower Color			
subulata	green white	2"	May
s. 'Aurea'	yellow white	2"	May
32ct			
10ct	2.94 (29.40/flat)		

Sedum	Native	Zone Varies

Stonecrop



Succulent-type perennials that prefer sunny, hot areas in a loose soil with good drainage. Sedum are especially susceptible to variations in color, habit, height, etc. depending on growing conditions, light, temperature, etc. They may change color frequently throughout the season. For example, 'Angelina' can be pale yellow to green if grown in shade or overfertilized. In the heat of the summer it will be bright golden yellow. While in the cold or if stressed with too little water it will be dark orange with red highlights.

The Sedum genus is so large it is being subclassified or reclassified. As these come into general use, Twixwood will note them as alternate names. Other genus or subgenus names you will see include Hylotelephium, Petrosedum, Phedimus, Rhodiola, and Sinocrassula.

Creeping Groundcover Varieties

Creeping Groundcover varieties				
	Foliage Color Flower Color			
acre 'Aureum'	green yellow tips yellow	1-3"	Z4	Jun-Jul
album 'Coral Carpet'	coral-green-red white	3-6"	Z 4	May-Jun
cauticola 'Lidakense'	blue green pink	3-6"	Z4	Jul-Sep
floriferum 'Bailey's Gold'	green yellow	3-6"	Z4	Jun-Aug
(aka 'Weihenstephaner Gold' or S	S. kamtschaticum var. floriferum, etc.)			
kamtschaticum	green yellow	6-8"	Z4	May-Jun
k. var. ellacombianum	green yellow	6-8"	Z 4	May-Jun
rupestre 'Angelina'	yellow conifer like yellow	6-9"	Z 4	Jun-Jul
(aka reflexum 'A.) {Petrosedum}				
r. 'Blue Spruce'	blue conifer like yellow	6-9"	Z4	Jun-Jul
(aka reflexum 'B.) {Petrosedum}				
spurium 'Dragon's Blood'	green w/purple to red pink	3-6"	Z3	Aug-Sep
('Schorbuser Blut') {Phedimus}				
s. 'Elizabeth'	red tinged turns burgundy red	3-6"	Z3	May-Jul
(aka 'Red Carpet') {Phedimus}				
s. 'John Creech' {Phedimus}	green pink	1-3"	Z3	Aug-Sep
s. 'Tricolor' {Phedimus}	green w/white/pink pink	3-6"	Z3	May-Jul
s. 'Voodoo' {Phedimus}	dark maroon red rose red	3-6"	Z3	Aug-Sep
ternatum (Native)	green white	3-6"	Z4	Apr-May
tetractinum 'Coral Reef'	green turn red pale pink	1-3"	Z 5	Jul-Aug
72ct	80 (57 60/flat)			
32ct				
24ct Standard				
10ct				
#1 container				
// 1 COHMING	. 3.30			

All varieties are not maintained in all sizes, but can be grown in these and other sizes upon request.

Continued on Next Page

Sedum (continued)				
Upright & Specimen Vari	eties			
'Carl' {Hylotelephium} spectabile 'Autumn Fire'	gray-green magenta pink gray-green rose pink	16-18" 12-24"	Z3 Z4	Aug-Sep Aug-Oct
{Hylotelephium} s. 'Autumn Joy'	gray-green pink-red	18-24"	Z3	Aug-Oct
	gray-green magenta	12-24"	Z3	Aug-Oct
38ct#1 container				
Atlantis® (takesimense 'Nonsitnal' PP# 2	green w/ creamy margin yellow	4-6"	Z4	Aug-Sep
Autumn Charm TM	blue green w/white edge pink	14-18"	Z3	Aug-Sep
('Lajos') {Hylotelephium} Autumn Delight TM	chartrse w/blue-green pink	18-24"	Z3	Aug-Sep
('Beka' PP# 18,398) {Hylotele 'Matrona' {Hylotelephium} 'Pillow Talk'	gray-green, red stem pink gray-green, red stem pink	24-30" 18-24"	Z3 Z3	Aug-Oct Sep
(PP# 28,528) {Hylotelephium} 'Plum Perfection'	grn to gray to plum white	6-8"	Z3	Jul-Sep
(PP# 22,690) {Hylotelephium} WHAT A DOOZIE (spurium 'Spiraling Doozie' PI	white and green variegtion pink	2-5"	Z5	Aug-Sep
Sunsparkler® Series				
'Blue Elf' (x Sedoro)	steel blue dark pink	3-6"	Z3	Aug-Sep
(PP# 27,113) {Hyloteleph 'Dazzleberry' (PP# 22,457) {Hyloteleph	ium} Blue Elf is an interspecies cross (orostach) blue-gray raspberry pink	ys x sedum) 6-9"	Z3	Aug-Sep
'Firecracker' (PP# 26,595) {Hyloteleph	burgundy red pink	6"	Z4	Aug-Sep
'Jade Tuffet' (PP# 28,090) {Hyloteleph	green w/ red stem pink	12-14"	Z4	Aug-Sep
38ct#1 container	1.79 (68.02/flat)			
Proven Winners® ROCK 'Back in Black' (PP# 33,632)	N GROW® Series near black red	20-24"	Z3	Aug-Sep
'Midnight Velvet' (PPAF)	dark purple rose red	22-26"	Z3	Aug-Sep
Mojave Jewels® Series 'Diamond' (PPAF)	reddish green rosy pink	12-15"	Z3	Aug-Sep
'Ruby' (PPAF) 'Sapphire' (PPAF)	purplish black blood red dusky blue to dp purple baby pink	12-15" 12-15"	Z3 Z3	Aug-Sep Aug-Sep
#1 container	10.95			

All varieties are not maintained in all sizes, but can be grown in these and other sizes upon request.

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SunFernTM - See Artemisia in the Perennials Section

Teucrium Zone 5-7

Spreading Germander

A slow spreading, dense groundcover. Purplish-pink flowers reach 3" above foliage. 'Pride of Georgia' (PP# 33,599) is a Chicagoland Grows® introduction from a Chicago Botanic Garden seed collection trip to the Republic of Georgia. Half of the royalties benefit the Institute of Botany at the Ilia State University, The Republic of Georgia.

chamaedrys ssp. nuchense purplish pink 5-7" Jul-Sep 'Pride of Georgia' (PP# 33,599)

#1 container..... 8.35

Thymus Zone Varies
Creeping Thyme

A very tough, low-growing mat that is ideal for use between flagstones. Carpeted with brightly colored flowers in summer over aromatic green foliage. Needs full sun and a well-drained soil. The *praecox* species is hardy to at least zone 4.

praecox 'Coccineum' red 2-4" Z4 May-Jul pseudolanuginosus (Woolly Thyme) mauve Z_5 May-Jul serpyllum 'Elfin' lavender-pink Z_5 May-Jul 1-2" s. 'Pink Chintz' 2-4" Z_5 May-Jul

 32ct
 1.52 (48.64/flat)

 32ct Plug
 1.52 (48.64/flat)

 24ct Standard
 2.21 (53.04/flat)

 10ct
 2.94 (29.40/flat)

 #1 container
 7.15

All varieties are not maintained in all sizes, but can be grown upon request.

#1 container...... 8.35

Periwinkle, Myrtle

<u>Veronica</u>	Zone 4-8
Speedwell	

'Blue Sprite' (PP# 29,581) is durable and drought tolerant with 6" flower spikes in early summer. See Perennial Section for more varieties.

Vinca Zone 4-9

An evergreen groundcover that is hard to beat for dry, shady areas under trees. Prefers acidic soil and part shade. 'Bowles' is more clumping in habit and has more profuse flowering than the species. 'Dart's Blue' is similar to 'Bowles', but seems to be more disease resistant. 'Ralph Shugert' has variegated foliage.

minor 'Bowles'	blue	6-8"	May-Jun
m. 'Dart's Blue'	blue	6-8"	May-Jun
m. 'Ralph Shugert'	blue	6-8"	May-Jun
32ct	99 (31.68/flat)		
32ct Plug	99 (31.68/flat)		
24ct Standard	. 1.38 (33.12/flat)		
10ct	. 2.34 (23.40/flat)		
#1 container	. 5.80		

All varieties are not maintained in all sizes, but can be grown upon request.

Waldsteinia (Geum)	Native	Zone 4-7
Barren Strawberry		

A dependable groundcover native to North America, sometimes called *Geum fragarioides*. Tolerates a wide range of soils and sun, but does best in moist soil with part shade. Buttercup-yellow flowers in late spring.

fragarioides yellow 4-8" May-Jun

Not available for 2024

16 Natives

Natives

Native plants should be an important consideration in the landscape and Twixwood has many to offer. This list should help you find them in our catalog. The list below includes natives, native selections, and cultivars of natives (sometimes called nativars). Given our broad customer base, we are including plants that are native to the Midwestern, Eastern, and Southeastern United States.

We do not have space here to go into the various "levels" of nativeness or what may be appropriate for any particular landscape. Here at Twixwood we take a broad view that covers the majority of the customers we serve. We are not native "purists." We do not track the specific genotype or ecotype. Even on the plants we propagate from our own stock, we have been doing it for so long that we do not know where our original stock came from. We'll be happy to answer any questions you may have and if you need something we can't provide, we are happy to direct you to our associates in the industry who can provide it. Feel free to let us know any suggestions or critiques of our list.

Plants in the Twixwood catalog are listed alphabetically by Genus within the category (Groundcover, Grasses, or Perennials) so we will give the native Genus below along with which category it can be found in. Not all varieties or cultivars within a Genus are native but you can find more specifics in that area of description.

Native Genus	Category	Native Genus	Category
Achillea	Perennials	Geum	
Agastache	Perennials	Heliopsis	
Allium		Heuchera	
Ammophila	Grasses	Liatris	Perennials
Amsonia	Perennials	Lobelia	Perennials
Andropogon	Grasses	Matteuccia (under Ferns)	Perennials
Anemone	Perennials	Monarda	Perennials
<u>Asarum</u>		Onoclea (under Ferns)	Perennials
Asclepias	Perennials	Osmunda (under Ferns)	Perennials
<u>Aster</u>	Perennials	Panicum	Grasses
Athyrium (under Ferns)	Perennials	Penstemon	Perennials
Baptisia	Perennials	Phlox Groundcove	r, Perennials
Bouteloua	Grasses	Polystichum (under Ferns)	Perennials
Carex	Grasses	Pycnanthemum	Perennials
Chasmanthium	Grasses	Rudbeckia	Perennials
Conoclinium	Perennials	Ruellia	Perennials
Coreopsis	Perennials	Schizachyrium	Grasses
Deschampsia		SedumGroundcove	r, Perennials
Dryopteris (under Ferns)	Perennials	Sorghastrum	Grasses
Echinacea		Sporobolus	Grasses
Eryngium	Perennials	Stokesia	Perennials
Eupatorium	Perennials	Tradescantia	Perennials
Eurybia	Perennials	Vernonia	Perennials
Ferns	Perennials	Veronicastrum	Perennials
Geranium	Perennials	Yucca	Perennials
		Zizia	Perennials

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Grasses and Grass-like Plants

RECOMMENDED PLANT SPACING:

Spacing	Common plant sizes	Square feet per
		<u>plant</u>
6" centers	32ct.	.25 sq. ft.
8" centers	32ct.	.44 sq. ft.
10" centers	32ct., 24ct., 18ct.	.69 sq. ft.
12" centers	32ct., 24ct., 18ct., 10ct.	1.00 sq. ft.
15" centers	18 ct., 10ct.	1.56 sq. ft.
18" centers	#1, #2, #3 container	2.25 sq. ft.
24" centers	#1, #2, #3 container	4.00 sq. ft.

Generally grasses are spaced 12-24" apart, sometimes farther for the larger varieties. The distance between the plants is based on the size of the plants used, the expected growth rate, and the budget that the installer has to work with.

sq. ft. of job \div sq. ft. per plant = number of plants required

Example: 1,000 square feet using 32ct flats planted on 6" centers 1,000 sq. ft. \div .25 = 4,000 plants \div 32 = 125 flats

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Acorus Zone 5-9

Golden Sweet Flag, Japanese Sweet Flag

 $\circ \circ$

Sep-Nov

48-72"

Acorus is not a true grass, but is a grass-like plant that makes an excellent groundcover. It grows well in some shade, loves edges of woods and ponds, and can even grow in several inches of water.

gramineus 'Ogon' yellow 6-12" Jun-Jul

38ct...... 1.42 (53.96/flat)

Ammophila Native Zone 5-10
American Beach Grass, Dune Grass, Marram Grass

A leafy, spreading grass native to North America's sandy beaches and dunes. Commonly found around Lake Michigan. Wind and salt tolerant, but cannot withstand regular foot traffic.

breviligulata green 30" Jul-Sep

50ct Deep 1.68 (84.00/flat)

Andropogon Native Zone 4-10
Big Bluestem

The species is a native with lush green foliage that turns a rich orange and copper-red in the fall. 'Black Hawks', (PP#27,949) bred by Brent Horvath of Intrinsic Perennial Gardens in Chicago, features dark green foliage with purple highlights that turn almost black.

grn | reddish bronze

gerardii

'Dancing Wind' (PP# 26,892), 'Holy Smoke' (PP# 33.929): Twixwood has started production of these cultivars. May have limited or late availability in 2024.

Bouteloua N	ative	Zone Varies
-------------	-------	-------------

Grama Grass, Side Oats Grama, Blue Grama, Mosquito Grass

A warm season grass that is very drought tolerant. The Side Oats Grama common name refers to the *curtipendula* species, which has oat-like seed pods that hang along one side of the stem. The *curtipendula* species is less hardy (only zone 4) and has green foliage that turns golden with hints of orange and red in fall. Flowers are purplish spikelets that turn straw color.

The gracilis species (commonly called Blue Grama or Mosquito grass) that Twixwood grows, originally came from the Bad River area of South Dakota as a recognized genotype. B. gracilis foliage is more blue in color and the seeds hang down from horizontal seed spikes at the tip of the stem, looking like hovering insects. 'Blonde Ambition' (PP# 22,048) is a newer cultivar with striking golden-blonde seed heads. Well-drained soil is especially critical for winter survival in the North. 'Honeycomb' (PP# 33,101) is similar but with darker seed heads and is believed to be hardier and more suitable for Northern regions.

curtipendula gracilis (Bad River Genotype)	green purple bluish purple			July-Aug June-Aug
50ct Deep 1.15 (18ct 2.42 (#1 container 7.15				
g. 'Honeycomb' (PP# 33,101)	green tan	12-30"	Z5	Jun-Aug
50ct Deep 2.21 (18ct 4.47 (#1 container 9.70	-			
g. 'Blonde Ambition' (PP # 22,048)* *2024 Availability will be limited.	bluish golden	12-30"	Z6	June-Aug

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Calamagrostis	Zone 4-9
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Feather Reed Grass, Korean Reed Grass

The brachytricha species (Korean Reed Grass) is a slow spreading grass with pinkish plumes.

The x acutiflora species are commonly called Feather Reed Grass. 'Karl Foerster' is noted for its very upright form and was the 2001 Perennial Plant of the Year®.

brachytricha x acutiflora 'Karl Foerster'		green pinkis	36-48" 36-60"	Sep-Nov May-Nov
50ct Deep	2.42 (43.56/ 7.15 15.00	/	hese and otl	aintained in all her sizes can be

Carex Native Zone Varies

Sedge

Sedges are not true grasses, but are grass-like plants that are becoming increasingly popular as groundcovers, or lawn alternatives, as well as accent plants. Twixwood continues to add varieties as we find ones that perform well and for which there is a demand. There is a wide variety of shade/sunlight tolerance, hardiness zones, foliage colors, and growth habits.

C. albicans (White-tinged or Oak Sedge) is native to most of America east of the Rockies and usually found in dry, upland forest settings. Narrow, bright green blades form 15-20" tufts.

C. appalachica (Appalachian Sedge) is a native found predominantly in dry deciduous forests and clearings.

C. bicknellii (Prairie Sedge) so-called because it grows out in the open. Can take full sun and does better in drier situations than most other sedges. It is also one of the taller native sedges.

C. blanda (Common Wood Sedge) is a very versatile native able to handle both sun and shade as well as most soil types. Spreads by rhizomes so can be an aggressive Carex to fill in empty spaces.

C. brevior (Plains Oval Sedge) is a versatile native for sun to part shade that can take wet to dry soils. Small, green oval spikelets turn into brown, prickly seed heads. Formerly known as Carex festucacea var. brevior and also known by the common name of Shortbeak Sedge.

C. bromoides (Brome Hummock Sedge) is a wetland sedge that can even tolerate standing water at times. Forms dense tussocks. In full sun, the centers of these clumps may begin to thin, but this can be remedied by lifting and dividing the plant in the spring or fall. Native to Eastern North America and found mostly in the Northeast, northern Mid-Atlantic, and the Great Lakes Region.

C. eburnea (Bristle-Leaf Sedge) has fine, needle-shaped green foliage that gives it a delicate appearance, but it is highly adaptable to heat and drought. It handles dry conditions best with more shade. Clump forming. Native from Newfoundland to Alaska and south to Virginia and Texas.

C. elata 'Aurea' (Bowles' Golden Sedge) is a distinct European cultivar that has golden leaves with thin green margins. Will grow in 2-3" of water but won't tolerate drought. Best color is in full sun with continually moist soil.

C. emoryi (Emory's or Riverbank Sedge) is a native wetland sedge with long white seed heads that turn to brown crown-like tips over the course of blooming. It is considered endangered in New York.

Continued on Next Page

Carex (continued)

Phone: 269-471-7408

C. 'Evergold' (Evergold Sedge) is a Japanese cultivar usually considered a member of the *oshimensis* species but sometimes assigned to *hachijoensis* or even *morrowii*. Narrow creamy-white to yellow cascading leaves with deep green margins. Prefers partial sun and moist soil, but will tolerate other conditions.

C. FEATHER FALLSTM ('ET CRX01' PP# 26,199) is a vigorous, very large Carex that will work in almost any location. Tolerates full sun without burning and does well in full shade as well. Clumping habit grows 12-18" tall but foliage cascades out to 3' or more. A great substitute for Liriope. Variegated foliage has a dark green center with creamy margins.

C. flacca (Blue or Blue-Green Sedge) is synonymous with C. glauca referring to the blue colored leaves. This Mediterranean species prefers moist soils, even 1-2" of standing water, but established plants can possibly even handle a bit of drought. Prefers some shade. Spreads by rhizomes over time.

C. flacca 'Blue Zinger' (Blue Zinger Sedge) is a cultivar selected for its striking blue foliage. Grows slightly taller than the species and is bluer in color, but otherwise similar.

C. 'Ice Dance' (Ice Dance Sedge) is a common variegated cultivar with dark green leaves edged with a very distinct, bright white stripe down each side. 'Ice Dance' was discovered in Japan and probably belongs to the *morrowii* species. Moderate spreader that prefers moist soil and has best color in shade. May benefit from a winter mulch in northern climates.

C. laxiculmis 'Hobb' (BUNNY BLUE® Sedge) grows in a dense, rounded clump of 1/2" wide blue-green leaves. Insignificant flower spikes in late spring. The species (C. laxiculmis) that BUNNY BLUE® was selected from is native to the rich, wooded areas of Eastern North America.

C. muskingumensis (Palm Sedge) a native found in areas of temporary standing water.

C. pensylvanica (Pennsylvania Sedge) is one of the most popular sedges, particularly as a dry shade groundcover due to its slow spreading nature. One of the few sedges that prefers well-drained soil. A Roy Diblik favorite that he says may one day replace Pachysandra. Native to the Northeast and as far south as Mississippi and Georgia.

C. pensylvanica 'Straw Hat' (PP# 29,432) was selected by Brent Horvath of Intrinsic Perennial Gardens for its very prominent yellow flowers.

C. plantaginea (Seersucker Sedge) has very wide foliage (1") compared to most of the other sedges we grow. It is native to the Northeastern US.

C. RIBBON FALLSTM ('ET CRX02' PP# 29,950) is from the same breeding program and with the same habit as FEATHER FALLSTM (see above), but with rich, dark, glossy green foliage.

C. radiata (Eastern Star or Straight-Styled Wood Sedge) is native to Eastern North America from Newfoundland to Georgia. Prefers wet to moist soils in part shade.

Continued on Next Page

Carex (continued)

C. vulpinoidea (Fox Sedge) prefers very wet soils and full sun. One of the most common native sedges. The seed heads resemble a fox's tail, but don't last long.

C. woodii (Pretty Sedge) has fine-textured foliage similar to C. pensylvanica, but forms a denser mat that is better at weed suppression. Spreads slowly by rhizomes. Prefers some shade but in trials it handled full sun better than most Carex. Top performing Carex in Mt. Cuba Center trials. Native from Ontario south into Georgia and west to Minnesota and Illinois. Most common around the Great Lakes.

appalachica bromoides 'Evergold' flacca f. 'Blue Zinger'	(Appalachian Sedge) (Brome Hummock Sedge) (Evergold Sedge) (Blue Sedge) (Blue Zinger Sedge)	Native Native	6-12" 15-24" 9-12" 6-12" 12-18"	Zone 4-8 Zone 4-8 Zone 5-9 Zone 5-9 Zone 5-9	8
'Ice Dance' pensylvanica	(Ice Dance Sedge) (Pennsylvania Sedge)	Native	9-12" 6-12"	Zone 5-9 Zone 3-8	ŠŠ
albicans	(White-tinged Sedge)	Native	15-20"	Zone 4-8	00
bicknellii	(Prairie Sedge)	Native	18-36"	Zone 3-7	Ŏ ō
blanda	(Common Wood Sedge)	Native	24"	Zone 3-9	ÕÕ
brevior	(Plains Oval Sedge)	Native	24-48"	Zone 3-8	ŌŌ
eburnea	(Bristle-Leaf Sedge)	Native	6-12"	Zone 2-8	00
elata 'Aurea'	(Bowles' Golden Sedge)		18-30"	Zone 5-9	00
emoryi	(Emory's Sedge)	Native	20-26"	Zone 5-9	00
muskingumensis	(Palm Sedge)	Native	24-36"	Zone 4-9	00
pensylvanica 'Stra	w Hat' (PP# 29,432)		12"	Zone 4-8	
plantaginea	(Seersucker Sedge)	Native	8-12"	Zone 4-8	
radiata	(Eastern Star or	Native	24"	Zone 4-8	0
	Straight-Styled Wood Sec	dge)			
vulpinoidea	(Fox Sedge)	Native	12-36"	Zone 3-7	00
woodii	(Pretty Sedge)	Native	6-12"	Zone 4-8	
•		*			
BUNNY BLUE®	(laxiculmis 'Hobb')		6-12"	Zone 5-9	
	GTM ('ET CRX01' PP# 26,199)		12-18"	Zone 5-9	000
	M ('ET CRX02' PP# 29,950)		12-18"	Zone 5-9	ŎŎ Ŏ
#1 contanier #2 container	10.95				

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Chasmanthium Native Zone 3-8

Northern Sea Oats, River Oats, Wood Oats



A Midwest native most distinguished by its flat, drooping seed heads. Grows in partial shade. Tolerates black walnut trees. Plants will reseed and may spread rapidly in optimum conditions.

latifolium green | green-purplish 36-48" Aug-Sep

 50ct Deep
 1.15 (57.50/flat)

 18ct
 2.42 (43.56/flat)

 #1 container
 7.15

 #3 container
 20.50

Other sizes can be grown upon request.

Deschampsia	Native	Zone 4-9

Tufted Hair Grass



Semi-evergreen foliage forms low, dense tussocks with flowers on 2-3' stems of varying shades of gold, silver, purple, and green. 'Goldtau' (Gold Dew) is more compact than the species and has lovely golden yellow flowers.

cespitosa	green gold	24-36"	Jul-Sep
c. 'Goldtau'	green gold	12-24"	Jul-Sep

 50ct Deep
 1.15 (57.50/flat)

 18ct
 2.42 (43.56/flat)

 #1 container
 7.15

 #3 container
 20.50

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Zone 5-9

Hakonechloa

Festuca			Zone 4-9
Fescue, Blue Fescue, Sheep's	s Fescue		$\overline{\circ}$
Elijah Blue' is the standard and holds the blue longer w	l Blue Fescue. 'Cool As Ice' vith less browning out.	(PP# 27,651) is a bit bl	uer in color
'Cool As Ice' (PP # 27,651) glauca 'Elijah Blue'	blue blue	12-18" 9-12"	Jun-Jul Jun-Jul
50ct Deep 18ct#1 container	4.47 (80.46/flat)		

Japanese Forest Grass, Hakone Grass

A slow spreading, highly ornamental grass that prefers part shade or cool, moist sites.

The species is hardier and more adaptable than the named varieties. 'All Gold' has

A slow spreading, nignly ornamental grass that prefers part shade or cool, moist sites. The species is hardier and more adaptable than the named varieties. 'All Gold' has solid golden-yellow leaves. 'Aureola' is variegated with gold striped leaves and was the 2009 Perennial Plant of the Year®. Cool weather adds pink highlights to the foliage.

macra	green	24-36"	Jul-Aug
m. 'All Gold'	gold	12-18"	Jul-Aug
m. 'Aureola'	gold striped	12-18"	Jul-Aug
#1 container 10.95			

Helictotrichon Zone 4-8
Blue Oat Grass

Steel blue blades resemble Fescue, but much larger. 'Sapphire' is bluer, has wider leaf blades and is more disease resistant than the species.

sempervirens Sapphire (Saphi	rsprudel')	blue bluish brown	24-36"	Jun
18ct	4.47 (80.46	/flat)		
#1 container	9.70			

Liriope - See Groundcover Section

Miscanthus Zone 5-9

Chinese Silver Grass, Maiden Grass, Eulalia Grass, Japanese Silver Grass



Miscanthus have been standard ornamental grasses for many years. *Miscanthus sinensis* cultivars are generally considered hardy to Zone 5.

Many varieties can heavily self-seed which has led to *Miscanthus* being considered borderline, if not, invasive. For example, check out the study done by the Chicago Botanic Garden. Twixwood recommends substituting natives and nativars such as *Panicum* and *Schizachyrium* varieties whenever possible. BANDWIDTH and HIGH FREQUENCY have been tested and certified to have sterile seed so they are safe to plant.

BANDWIDTH ('NCMS2B' PP# 29,460) is a compact plant with sterile seeds. Yellow bands on green foliage similar to 'Strictus' but half the height. Rust resistant.

'Gracillimus' is the standard Maiden Grass with narrow green leaves, a silver midrib, and feathery bronze-red seed blooms that turn silver in winter.

HIGH FREQUENCY ('NCNS3' PP# 34,712) is tall and columnar with yellow bands on green foliage. Rust resistant and infertile.

'Little Kitten' is an extremely dwarf *Miscanthus* with narrow green leaves and silvery plumes.

'Morning Light' has narrow leaves with white variegation on the margin. Reddish flower plumes turn silvery in winter.

BANDWIDTH (s. 'NCMS2B' PP# 29,4	60) green w/ yellow bands	30-36"	Aug-Nov
HIGH FREQUENCY	green w/ yellow bands	80-86"	Aug-Nov
(s. 'NCNS3' PP# 34,712)			
sinensis 'Gracillimus'	grn & silver bronze	48-84"	Aug-Nov
s. 'Little Kitten'	green white	12-36"	Aug-Nov
s. 'Morning Light'	grn & white red-wht	48-60"	Aug-Nov
50ct	1 (110.50/flat)		
18ct 4.4	7 (80.46/flat)		
#1 container 9.7	0		
#3 container 27.6	0		

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Panicum	Native	Zone 5-9
ranicum	Native	Zone 5-9

Switch Grass



Switch Grasses are a native prairie staple. The *virgatum* species has green, 3' foliage with pinkish tinged flower panicles that rise to 6'. Foliage turns yellow in fall.

'Heavy Metal' features 3' columnar clumps of metallic blue leaves that turn yellow in fall. Pink tinged blooms extend to 5'.

'Northwind' is one of the best vertical forms of Switch Grass. Leaves are olive to bluishgreen and flowers are yellow. A Roy Diblik selection.

'Prairie Dog' (PP# 32,736) is a Brent Horvath introduction from Intrinsic Perennial Gardens. It was selected for a more reserved habit, upright like 'Northwind' but with coloring more like 'Heavy Metal' with wide blue leaves.

'Purple Tears' (PP# 28,518) was discovered by Piet Oudolf in his nursery in Hummelo, Netherlands. Flower spikes are soft gray with purple seed heads.

'Shenandoah' is one of the best red switch grasses. Blue-green foliage turns red by late June. Reddish-pink flowers turn beige as they mature.

virgatum	green-yellow pink	36-72"	Jul-Nov
v. 'Heavy Metal'	blue pink	48-60"	Jul-Nov
v. 'Northwind'	green yellow	48-72"	Jul-Nov
v. 'Shenandoah'	blue-red pink-beige	36-48"	Jul-Nov
50ct Deep	1.15 (57.50/flat)		
18ct	2.42 (43.56/flat)		
#1 container	7.15		
#2 container	15.00		
#3 container	20.50		
v. 'Prairie Dog' (PP# 32,736)	blue purple	48-60"	Jul-Nov
50ct Deep	1.68 (84.00/flat)		
18ct			
#1 container	8.35		
(2. 1. 7		26.400	
v. 'Purple Tears' (PP# 28,518)	green purple	36-48"	Jul-Nov
#1 container	9.70		

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Pennisetum Zone 5-9

Fountain Grass



Fountain Grasses prefer full sun and may not bloom as much in partial shade. May not be completely hardy throughout Zone 5. A vigorous, clump forming grass with bottle-brush flower plumes. The cultivars we offer are more compact than the species and have various colors of seed heads.

'Hameln' is the standard Fountain Grass, shorter, more compact and consistent than the species.

'Piglet' (PP# 19,074) is a strong introduction that stays especially short and compact from Brent Horvath of Intrinsic Perennial Gardens.

alopecuroides 'Hameln'	green silver-brown	18-30"	Aug-Oct
50ct Deep	1.15 (57.50/flat)		
18ct	2.42 (43.56/flat)		
#1 container	7.15		
#2 container	15.00		
#3 container	20.50		
a. 'Piglet' (PP# 19,074)	green white	9-18"	Aug-Oct
50ct Deep	1.68 (84.00/flat)		
18ct	3.10 (55.80/flat)		
#1 container	8.35		

Schizachyrium Native Zone 3-9
Little Bluestem

Schizachyrium scoparium and cultivars were the 2022 Perennial Plant of the Year®.

Little Bluestem grasses (formerly classified as *Andropogon scoparius*) are some of the hardiest ornamental grasses. Native to the Canadian Provinces and south through the US all the way to Arizona and Florida. Clumps of slender green leaves with blue bases feature purplish-bronze flowers. Foliage turns bronze-orange in fall.

'Blue Heaven' (PP# 17,310) was developed by the University of Minnesota. It is slightly taller and stays upright when most others lodge*. Blue-gray foliage turns burgundy in fall.

'Carousel' (PP# 20,948) is a Chicagoland Grows® introduction selected for its compact, rounded habit. Upright green stems with touches of pink. Insignificant flowers.

'Chameleon' (PP#31,339) is a new, variegated cultivar with bright white and green stripes that develop a flush of pink. Has a compact habit.

'Jazz' is a sport of 'The Blues' selected by Brent Horvath of Intrinsic Perennial Gardens for its shorter form. Less prone to lodging*. Blue foliage turns purple in fall and features purplish flowers.

'Shining Star' (PP# 33,433) has unique green and creamy white variegated foliage. Foliage appears blue, and in cool weather the tips of the leaves will blush pale pink and darken to deep pink with burgundy and green stripes. Flowers are held upright and resist lodging.

'Standing Ovation' (PP#25,202) has wider leaves that are blue with red tips. Foliage turns reddish maroon in fall and doesn't brown out. Seldom lodges*.

'The Blues' has slender blue leaves with pinkish stems. Purplish flowers appear in August and foliage turns burgundy-red in fall.

'Twilight Zone' (PP# 27,432) has iridescent, silvery-mauve foliage that appears midsummer, earlier than other cultivars. Very upright, columnar habit.

Twixwood is starting production of two new cultivars from Brent Horvath at Intrinsic Perennial Gardens. 'Little Red Fox' (PPAF) and 'Sandhill' (PPAF) may have some availability late this year.

*Lodging is a technical term used to describe the tendency of some *Schizachyrium* to flop and lay over. This is quite natural in the species and can provide an interesting look in a prairie or mass planting but may not be what is expected in all settings. Newer cultivars are being bred to resist lodging. Lodging tends to be greater with heavy watering and high nutrient levels.

Continued on Next Page

Schizachyrium (continued)			
scoparium s. 'Jazz' s. 'The Blues'	green blue purplish blue purple blue purple	24-48" 24" 24-36"	Aug-Nov Aug-Nov Aug-Nov
50ct Deep	3.10 (55.80/flat) 8.35		
s. Blue Heaven® ('MinnblueA' PP# s. 'Carousel' (PP# 20,948) s. 'Standing Ovation' (PP# 25,202)	green with pink	36-48" 24-30" 36-48"	Aug-Nov Aug-Nov Aug-Nov
50ct Deep	4.47 (80.46/flat) 9.70		
s. 'Chameleon' (PP# 31,339) s. 'Shining Star' (PP# 33,433) s. 'Twilight Zone' (PP# 27,432)	variegated variegated variegated	18-24" 15-18" 48-54"	Aug-Nov Aug-Nov Aug-Nov
#1 container 1	0.95		

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Sesleria	Zone 5-8
Autumn Moor Grass	\circ

A native to the moors of Southeastern Europe. Clump forming with narrow yellow-green foliage and flower spikes that rise to 18". 'Greenlee Hybrid' is shorter and tends to stay greener. Both have purple tinged flowers in the summer.

autumnalis 'Greenlee Hybrid'	yellow-green blue-green	12-18" 10-12"	Sep-Oct Sep-Oct
50ct Deep	1.15 (57.50/flat)		
18ct	2.42 (43.56/flat)		
#1 container	7.15		
#3 container	20.50		

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Sorghastrum Zone 3-9

Yellow Prairie Grass



The Sorghastrum nutans species is one of the four dominant native grasses to the tallgrass prairies. Golden Sunset® was selected for its upright stature, clean olive-green foliage and numerous early yellow and golden-bronze flowers. This selection remains upright and does not lodge or fall over like the species. It's been called the "Native Karl Foerster" for its resemblance. Golden Sunset® was selected by Mary Meyers of the University of Minnesota who also selected Schizachyrium s. Blue Heaven® ('MinnblueA' PP# 17,310).

nutans Golden Sunset® green | yellow 48-72" Aug-Nov (*MNYG318153' PP# 33,776)

#1 container...... 10.95

Sporobolus Native Zone 3-9

Prairie Dropseed, Northern Dropseed

This native prairie grass forms clumps of fine green leaves that turn golden-orange in fall. Open flower panicles rising above the foliage are most noted for their sweet fragrance. 'Tara' is a dwarf version with a more upright habit.

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Perennials

RECOMMENDED PLANT SPACING:

Spacing	Common plant sizes	Square feet per
		<u>plant</u>
6" centers	32ct.	.25 sq. ft.
8" centers	32ct.	.44 sq. ft.
10" centers	32ct., 24ct., 18ct.	.69 sq. ft.
12" centers	32ct., 24ct., 18ct., 10ct.	1.00 sq. ft.
15" centers	18 ct., 10ct.	1.56 sq. ft.
18" centers	#1, #2, #3 container	2.25 sq. ft.
24" centers	#1, #2, #3 container	4.00 sq. ft.

Generally perennials are spaced 12-24" apart. The distance between the plants is based on the size of the plants used, the expected growth rate, and the budget that the installer has to work with.

sq. ft. of job \div sq. ft. per plant = number of plants required

Example: 1,000 square feet using 32ct flats planted on 6" centers 1,000 sq. ft. \div .25 = 4,000 plants \div 32 = 125 flats

Phone: 269-471-7408 www.twixwood.com

Achillea Zone 3-8

Yarrow

 \bigcirc

Fragrant, fern-like foliage with showy flower heads. Excellent for use in dried flower arrangements. Yarrow does well in hot, dry conditions. 'Peter Cottontail' (PP#31,756) is a very showy type of *Achillea* featuring ivory white flowers reminiscent of Baby's Breath.

'Moonshine'	yellow	12-24"	Jun-Sep
'Oertel's Rose'	rose-pink	12-15"	Jun-Sep
millefolium 'Paprika'	red	18-24"	Jun-Sep
28 of	1.42 (53.06/flat)		

#1 container..... 6.50

ptarmica 'Peter Cottontail' (PP# 31,756) white 18-24" Jun-Sep

#1 container..... 7.15

Other sizes can be grown upon request.

Aconitum Zone Varies

Monkshood, Wolfsbane



Tall stems of striking blue flowers shaped like a monk's hood. These European natives grow naturally in mountain meadows with rich, moist, but well-drained soils. *Aconitum napellus* may require staking but 'Arendsii' is one of the strongest stemmed varieties and *A. fischeri* is also strong enough on its own. *Aconitum* are poisonous if ingested and can cause skin irritation.

carmichaelii 'Arendsii'	deep blue	24-38"	Z3	Sep-Oct
fischeri	lavender-blue	18-24"	Z 4	Jul-Aug
napellus	deep purplish blue	24-48"	Z3	Jul-Aug

#1 container..... 9.70

Actaea (aka Cimicifuga)

Zone 5-8

Bugbane



A Piet Oudolf introduction from Future Plants. Dark purple foliage contrasts nicely with the white flowers. 'Queen of Sheba'® (PP#21,727) is a hybrid between the Asian (A. simplex) and the American (A. racemosa) species. It can reach 5' tall with a 2' spread when mature. Can tolerate sun with sufficient moisture but prefers partial shade. Berries are poisonous to people and rabbits but harmless to birds and butterflies. Actaea were formerly in the genus Cimicifuga.

'Queen of Sheba'® (PP# 21,727) blue 14-16" Apr-May

#1 container...... 12.45

33

3			Perennials
Agastache			Zone 5-9
Giant Hyssop, Anise Hyssop, Purple	Giant Hyssop, Humming	bird Mint	00
Fragrant foliage and plentiful flow summer. Drought and heat tolerar hardiness in Zone 5.			
'Blue Fortune'	lavender blue	24-36"	Jul-Sep
38ct	53.96/flat)		
Other sizes can be grown upon request.			
Alchemilla			Zone 3-7
Lady's Mantle			00
Fuzzy green leaves trap morning dowell in mass plantings or even as a		s. Can self-see	ed and works
mollis 'Thriller'	yellow green	12-24"	June

Other sizes can be grown upon request.

Allium Native Zone Varies

Ornamental or Wild Chives/Onions/Garlic, Nodding Onion



A. cernuum (Nodding Onion, hardy to Zone 4) is native to North America. Loves rocky landscapes and works well on greenroofs. Will self-seed.

'Big Beauty' (PP# 34,306) (hardy to Zone 4) is an introduction from Brent Horvath of Intrinsic Perennial Gardens noted for its extra wide foliage and robust habit. Soft pink flowers. Slightly taller than 'Summer Beauty'

'Chivette' (PP# 30,151) (hardy to Zone 4) is an introduction from Brent Horvath of Intrinsic Perennial Gardens. Its season-long kelly green foliage starts upright and relaxes as the season progresses. Lavender flowers have a dark purple stripe on each petal. Mostly sterile. Both foliage and flowers are edible.

'Millenium' (hardy at least to Zone 5) is nearly identical to 'Summer Beauty' but we have found it usually blooms a few weeks later making them excellent choices to plant together for extended bloom time. Perennial Plant of the Year® in 2018.

'Summer Beauty' (hardy at least to Zone 5) has become the standard in *Allium* plantings due to its vigorous and reliable performance. Combines nicely with 'Millenium' (see above) due to similarity, but differing bloom times for extended color.

'Windy City' (PP# 28,100) (hardy at least to Zone 5) is an introduction by Brent Horvath of Intrinsic Perennial Gardens with deeper purple blooms.

'Summer Beauty'	purple	12-18"	Z 5	Jun-Jul
50ct	2.94 (29.40/flat)			
'Big Beauty' (PP# 34,306) cernuum 'Chivette' (PP# 30,151) 'Millenium' 'Windy City' (PP# 28,100)	pink pink lavender purple dark purple	18-24" 14-18" 12-15" 12-18" 15-18"	Z4 Z4 Z5	Jul-Aug Jul-Aug May-Jun Jul-Aug Jun-Jul
50ct	3.80 (38.00/flat)			

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

Amsonia Native Zone Varies

Narrow Leaf Blue Star, Blue Star



'Blue Ice' (hardy to Zone 4) is similar to the native *tabernaemontana* with willow-like leaves that are wider than the *hubrichtii* and *ciliata* species.

The *hubrichtii* and *ciliata* species (considered hardy to Zone 5) are native to the south central United States and feature fine, needle-like leaves that turn golden with hints of orange in fall.

'Storm Cloud' is a Proven Winners® cultivar with stems that emerge near black in the spring. Leaves are dark green with silver veins.

'Halfway to Arkansas', 'Midway to Montana', and 'Fontana' are Brent Horvath introductions from Intrinsic Perennial Gardens.

'Verdant Venture' (PP#33,415) was developed by Jim Ault at the Chicago Botanic Garden and features lush, dark green foliage with threadlike leaves that turn golden in the fall.

'Blue Ice' ciliata 'Halfway to Arkansas' hubrichtii 'Midway to Montana' tabernaemontana 'Fontana'	dark lavender blue pale blue powdery blue light blue blue	12-18" 24-36" 24-36" 24-36" 36"	Z5 Z5 Z4	May May Apr-May May May-Jun
38ct	/flat)			7.15
ciliata var. tenuifolia 'Verdant Venture' (PP# 33,415)	light blue to violet	28"	Z5	May
#1 container 8.35				
t. 'Storm Cloud' (Proven Winners®)	periwinkle blue	24-30"	Z 4	May
#1 container 9.70				

All varieties are not maintained in all sizes, but these and other sizes can be grown upon request.

36 Perennials

Anemone Native Zone Varies

Windflower, Japanese Anemone, Snowdrop Windflower

Prefers rich, well-drained soil in moist, semi-shaded areas. *Anemones* are spreading perennials that make great groundcovers, especially the North American native *canadensis* species (Zone 3) and the European native *sylvestris* (Zone 4). 'Honorine Jobert' (Zone 4) is also known as 'Alba' and is sometimes sold under the species name *japonica* instead of *hybrida*. It features single white flowers. 'Robustissima' (Zone 4) is commonly called Grapeleaf Anemone and features single light pink flowers.

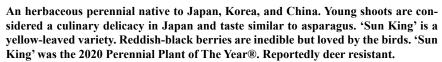
The Spring BeautyTM Series are new hybrids from AB Cultivars. Spring blooming flowers resemble those of A. sylvestris (one of the parents). Flowers are mostly upright, held well above the foliage.

canadensis	white	12-24"	Z3	Apr-Jun
'Honorine Jobert' (x hybrida)	white	36-48"	Z4	Aug-Sep
'Robustissima' (tomentosa)	pink	36-48"	Z4	Sep-Oct
'September Charm' (x hybrida)	silvery-pink	24-36"	Z 5	Aug-Oct
sylvestris	white	12-18"	Z4	Apr
#1 container 9.70				
Spring Beauty TM Series				
Pink ('ANEMO79' PP# 32,200)	bubblegum pink	18"	Z5	May-Jun
White ('ANEMO78' PP# 32,199)	white	18"	Z5	May-Jun

Aralia Zone Varies

Japanese Spikenard, Mountain Asparagus, Udo

#1 container...... 10.95



cordata 'Sun King'	white	36-72"	Z4	Jul-Sep
18ct	4.47 (80.46/flat)			
#1 container	9.70			
#2 container	20.25			

Artemisia	SunFern TM	Zone 4

Russian Wormwood

SunFern™ features fern-like foliage that thrives in full sun. Can tolerate up to half a day of shade. Drought tolerant once established. Makes an excellent accent plant, works well in containers and as a groundcover in the landscape. Plants can be trimmed to maintain shape if needed but are non-invasive and won't spread.

Arcadia (gmelinii 'Balfernarc' PP# 33,77	74) medium green	14-18"
Olympia (g. 'Balfernlym' PP# 33,775)	dk grn w/ red stems	14-18"

#1 container..... 8.35

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Aruncus Zone 3-8

Goat's Beard

00

Loves moist, fertile soil with some shade. 'Horatio' and 'Misty Lace' are shrub-like crosses between the Asian *aethusifolius* species and the North American native *dioicus*. 'Misty Lace' was developed by Alan Armitage.

'Horatio'	creamy white	24-36"	Jun-Jul
'Misty Lace'	creamy white	18-24"	May-Jun

All varieties are not maintained in all sizes.

Asclepias	Native	Zone 3-9

Butterfly Weed, Butterfly Milkweed, Swamp Milkweed An important food source for Monarch butterflies.

A. incarnata is the tall pink milkweed commonly called Swamp Milkweed. 'Cinderella' is similar, but may be a bit shorter and with pinker blooms. As the common name implies, prefers moist soil, but is surprisingly tolerant of average, well-drained soils once established.

A. sullivantii is commonly called Prairie or Smooth Milkweed. This native prefers moist prairie areas such as river bottomlands and is similar in appearance to Common Milkweed.

A. syriaca (Common Milkweed) has larger blooms and smooth stems. This native grows in drier areas, is drought tolerant once established, and can spread rapidly by rhizomes.

A. tuberosa (Butterfly Milkweed) has bright orange flower heads in summer. The 'Gay Butterflies' cultivar is more colorful with shades of red, orange, and yellow. This species is native to the uplands, is drought tolerant once established, and can spread rapidly by rhizomes.

A. verticillata (Whorled Milkweed) has needle-like leaves in whorls at each node along the stem. This native also prefers drier areas and is drought tolerant.

incarnata	white and pink	48-60"	Jul-Aug
i. 'Cinderella'	pink to dk. pink	36-48"	Jul-Aug
sullivantii	pink	24-36"	Jun-Jul
syriaca	pink, mauve, white	24-36"	Jun-Aug
tuberosa	orange	12-30"	Jun-Aug
t. 'Gay Butterflies'	red, orange, yellow	12-30"	Jun-Aug
verticillata	white	12-30"	Jun-Sep
10-4	2 90 (29 00/9-4)		

#1 container..... 8.35

All varieties are not maintained in all sizes.

Aster - See Eurybia/Symphyotrichum

Astilbe Zone Varies

False Spirea



Feathery flower heads provide color from spring into summer. Astilbe prefer moist, semi-shady conditions and are great with hostas and ferns. The new Astilbe from Proven Winners® ('Dark Side of the Moon' PP# 35,461) features chocolate brown foliage for added interest all season and great contrast with the raspberry pink blooms

We have chosen to alphabetize this list by cultivar name rather than species and to abbreviate the species names: a = arendsii, c = chinensis, j = japonica, s = simplicifolia. There is often disagreement over the species name and it may be best to leave them off altogether. We have also chosen to use the English names with the German in parentheses in most cases. 'Pumila' should probably be categorized as a subvariety, not a cultivar: *A. chinensis var. pumila*.

a. 'Bridal Veil' ('Brautschleier')		white	18-36"	Z3	June
j. 'Deutschland'		white	18-24"	Z 4	May-Jun
a. 'Fanal'		deep red	12-18"	Z3	Jul
c. 'Maggie Daley'		purple	24-36"	Z 3	July
j. 'Peach Blossom'		pale peach-pink	18-24"	Z 4	May-Jun
c. var 'Pumila'		mauve pink	9-12"	Z 4	Jul-Aug
c. 'Purple Candle' ('Purpurkerze'))	purple red	24-48"	Z4	Jun-Jul
j. 'Rheinland'		clear pink	18-24"	Z4	May-Jun
c. 'Visions'		pink	12-18"	Z4	Jul-Aug
#1 container	8.35				
c. 'Vision in Pink'		pale pink	18-20"	Z4	Jun-Jul
c. 'Vision in Red'		purplish red	18-24"	Z 4	Jun-Jul
c. 'Vision in White' (PP# 18.965)		white	18-24"	Z 4	Jun-Jul
#1 container	9.70				
c. 'Dark Side of The Moon' (PP# 35,461, Proven Winners®)		chocolate brn raspberry	20-22"	Z4	Jul-Aug
#1 container	10.95				

Baptisia Native Zone Varies

Blue Wild Indigo, Blue False Indigo



Showy flowers held on tapering stalks up to 12" above mounds of blue-green foliage. Black seed pods add winter interest. The *australis* species (considered hardy to Zone 3) was the 2010 Perennial Plant of the Year®. *B. australis var. minor* is similar to the species but more compact. 'Purple Smoke' (hardy to Zone 4) is a cross between the *alba* and *australis* species and features pale layender flowers and charcoal gray stems.

alba (macrophylla)	white	24-48"	Z5	Apr-May
australis	indigo blue	36-48"	Z3	May-Jun
a. var. minor	violet blue	18-24"	Z3	May-Jun
'Purple Smoke'	smoky violet	36-48"	Z4	Apr-May

38ct...... 1.79 (68.02/flat)

#1 container..... 8.35

The PrairiebluesTM series (hardy to Zone 4) are Chicagoland Grows® introductions bred or selected for better bloom color and bloom time. Should be marketed with the PrairiebluesTM series name following the cultivar name (e.g., 'Midnight' PrairiebluesTM).

PrairiebluesTM series

australis 'Blue Mound' (PP# 25,902)	violet-blue	36-48"	Z4	May-Jun
'Lavender Rose' (PP# 25,876)	rosy pink	36-48"	Z 5	May-Jun
'Lunar Eclipse' (PP# 25,875)	white/blue	36-48"	Z4	May-Jun
'Midnight' (PP# 20,432)	violet blue	36-48"	Z4	May-Jun
'Mojito' (PP# 25,987)	pale yellow	36-48"	Z4	May-Jun
'Royal Purple' (PP# 25,508)	dk violet purple	36-48"	Z4	May-Jun
'Solar Flare' (PP# 20,408)	lemon yellow-orange	36-48"	Z4	May-Jun
'Spilled Buttermilk' (PP# 26,319)	cream to lemon yllw	12-18"	Z5	May-Jun
'Sunny Morning' (PP# 25,479)	yellow	36-48"	Z 5	May-Jun

38ct...... 2.37 (90.06/flat)

#1 container..... 9.70

Brunnera Zone 3-8

Siberian Bugloss



Brunnera is a glossy-leaved herbaceous perennial. Enjoys moist soil in the shade.

macrophylla 'Jack of Diamonds'	blue	14-16"	Apr-May
(PP# 32,752 Proven Winners ®)			
m. 'Looking Glass' (PP# 17,829)	blue	6-18"	Apr-May
m. 'Sea Heart' (PP# 24,684)	blue to pink/lavender	6-12"	Apr-May
m. 'Silver Heart' (PP# 24,685)	deep blue	6-12"	Apr-May

#1 container...... 10.95

Perennials Calamintha (Clinopodium)

Calamint, Lesser Calamintha

Zone 5-9

Low maintenance and long blooming with mint-scented foliage. 'Montrose White' is a selection named by Mike Yanney of Johnson's Nursery in Wisconsin. It was the 2010 Wisconsin Nursery Association Perennial of the Year. Calamintha nepeta ssp. nepeta was the 2021 Perennial Plant of The Year®. These Calamintha varieties have been reclassified and moved to the Clinopodium genus.

nepeta subsp. nepeta lilac to white 12-18" Jun-Oct n. 'Montrose White' white 12-18" Jun-Oct 38ct...... 1.42 (53.96/flat) #1 container..... 6.50

Campanula **Zone 3-8**

Bellflower, Canterbury Bells

Aug-Oct

Bell-shaped flowers bloom over a long period from late-spring through summer. Great for the border and easy to grow. Blooms best in full sun and thrives in a neutral to slightly alkaline soil.

carpatica 'Rapido Blue' blue 6-8" May-Sep c. 'Rapido White' white 6-8" May-Sep #1 container...... 6.50

'Dark Knight'

Caryopteris **Zone 6-9** Bluebeard

'Dark Knight' is a compact shrub with rings of flowers along the stem. Deep green, lance-shaped leaves are a fuzzy silver on the underside. Drought-tolerant and prefers well-drained soil. Blue EmpireTM (PP# 30,494) has larger and bluer flowers with powdery gray-green foliage.

38ct...... 1.42 (53.96/flat) #1 container...... 7.15 #2 container...... 15.00 Blue EmpireTM deep blue 30-40" Aug-Oct (x clandonensis 'Elst01' PP# 30,494) #1 container..... 9.70

purple

Phone: 269-471-7408

#2 container...... 20.25

36-48"

Chelone			Zone 3-8
Turtlehead			00
'Hot Lips' is an improved cultiva	ar with deep green foliage	and bright, deep pi	ink flowers.
lyonii 'Hot Lips'	pink	24-48"	Jul-Sep
38ct	,		
Cimicifuga - See Actaea			
Clinopodium - See Calamin	tha		
Conoclinium	Native	7	Zone 5-10
Blue Mistflower			00
Sometimes called Hardy Agera and can spread fast through r great pollen source for butterfli synonymous with <i>Eupatorium c</i>	hizomes. Fluffy, blue-pu les and pollinators. Some	rple flowers in the times called Blue B	e fall are a soneset and
coelestinum	blue	18-36"	Jul-Oct

#1 container..... 9.70

Coreopsis Zone Varies

Lanceleaf Coreopsis, Sand Coreopsis, Threadleaf Coreopsis, Tickseed

Coreopsis are excellent plants for every landscape. Tolerant of heat, humidity, and drought; they thrive in even rocky or sandy soils with good drainage. The verticillata species ('Moonbeam' and 'Zagreb', hardy to Zone 3) are landscape favorites featuring fine needle-like leaves and are excellent for mass plantings. The rest are usually considered less hardy (Zone 5) but are great performers for most of our customer area.

verticillata 'Zagreb'	golden yellow	12-18"	T	Z3	May-Sep
38ct#1 container					
'Jethro Tull' TM (PP# 18,7 v. 'Moonbeam'	yellow fluted petals creamy yellow	12-18" 18-24"			Jun-Aug Jun-Aug
UpTick™ Series					
Cream & Red	cream w/dark red centers	12-14"	В	Z 5	May-Sep
('Balupteamed' PP# 2	8,866)				
Gold & Bronze ('Baluptgonz' PP# 28,	golden yellow w/ bronze red centers 882)	12-14"	В	Z5	May-Sep
Red	red w/yellow petal tips	12-14"	В	Z 5	May-Sep
('Baluptred' PP# 33,86	56)				
Yellow & Red	yellow w/dark red centers	12-14"	В	Z 5	May-Sep
('Baluptowed' PP# 28	,865)				
38ct#1 container					

Crocosmia Zone 6-10
Crocosmia

T = Threadleaf (fine, needle-like leaves)

Crocosmia are deciduous cormous plants, similar to bulbs. They need well-drained soil and prefer full sun. They need warm weather to grow and bloom. Generally considered hardy to zone 6, but some are hardier.

'Abundant Joy'®	orange	24"	Jul-Sep
'Crowing Rooster'®	dark red	36"	Aug-Sep
'Fever Pitch'®	scarlet red	36"	Jul-Aug
'Orange Pekoe'®	red/orange/yellow	24"	Jul-Sep
'Tai Pan'®	yellow	24"	Jul-Sep
	3		1

#1 container..... 8.35

B = Broadleaf (wider, lance-shaped leaves)

Delosperma				Zone 4-8
Ice Plant				
A low-growing, succulent-type plan have purple pink centers with apric yellow stamens. 'Orange Crush' (PP	ot and orange petals sur	rrounding a		
	oink w/apricot orange	1-3"		Apr-Jur
	w/pink blush	3-6"		Apr-Jur
#1 container 8.35				
Dianthus			Zor	ne Varies
Pinks, Cheddar Pinks				C
The Rockin'TM Series are taller, bro	oad-leaved varieties that	bloom all s	umn	ner long.
Rockin' Series TM				
Rockin' Pink Magic' ('PAS1350217')	light to dark pink	18-24"	Z5	Jun-Sep
Rockin' Purple' ('PAS1350219')	lavender-purple	18-24"		Jun-Sep
Rockin' Red' ('PAS1141436')	red	18-24"		Jun-Sep
Rockin' Rose' (PAS1350215')	deep rose	18-24"	Z5	Jun-Se _l
#1 container 7.15				
A delightful perennial for the sunny carnation-like flowers in vivid colo gray-green to blue-gray. For best pfairly dry soil.	rs with a spicy fragran	ce. The fol	iage	is usually
'Firewitch' ('Feuerhexe')	magenta pink	6-8"	Z 5	May-Jui
'Fuchsia Fire' (PP# 32,987)	magenta pink	5-6"	Z 5	Jur
'Neon Star'	hot pink	6-9"	Z3	Jun-Sep
38ct	68.02/flat)			
Digitalis				Zone 6-9

One of the best flowering perennials available for partially shaded areas. Digitalis forms large rosettes of dark green, hairy, toothed leaves. Said to prefer acidic soil. Digitalis in general is biennial, but 'Arctic Fox Rose' (PP# 31,900) seems to have more perennial characteristics.

'Arctic Fox Rose' ('Balroxose' PI	P# 31,900)	hot pink	18-24"	Jun-Sep
38ct	1.79 (68.	.02/flat)		
#1 container	9 25			

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44		rereiiliais
Echinacea	Native	Zone Varies

Coneflower, Purple Coneflower



Dononnials

'Magnus Superior' is the standard in purple Echinacea and 'White Swan' (sometimes called 'Alba') is its white-flowered counterpart.

50ct Seed...... 1.05 (52.50/flat)

#1 container...... 6.50

'Cheyenne Spirit' is an assortment of bright colors in shades of red, orange, purple, cream, yellow and white. It performs very well in the landscape. The PowWow® Series varieties are also incredible performers. They are short, compact, covered with blooms and have brilliant color typically only seen in the more expensive hybrids.

'Cheyenne Spirit' purpurea PowWow® White ('Pas702918') p. PowWow® Wild Berry ('Pas702917')	mixed white rose purple	18-24"	Z3	Jun-Sep Jun-Sep Jun-Sep
50ct Seed	9.00/flat)			

E. purpurea is the native purple coneflower of the prairies. Pixie MeadowbriteTM (PP# 18,546) is a favorite Chicagoland Grows® dwarf coneflower. E. pallida 'Hula Dancer' is a seed cultivar of the North American native with slightly larger and much lighter colored flowers. It is a Piet Oudolf favorite and in Mt. Cuba Center trials it was preferred by pollinators over the species.

pallida 'Hula Dancer'	wht tinged w/ pnk	24-36"	Z3	Jun-Jul
Pixie Meadowbrite TM	pink	12-24"	Z 4	Jun-Sep
('CBG Cone 2' PP# 18,546)				
purpurea (Native)	purple pink	36-60"	Z3	Jun-Sep
50ct Seed	2.10 (105.00/flat)			
38ct	2.37 (90.06/flat)			
#1 container	9.70			

E. tennesseensis is maintained as field stock and can be grown upon request.

All varieties are not maintained in all sizes.

Continued on the Next Page

Echinacea (Continued)

These patented hybrids receive a lot of marketing, so are often requested by customers. Some are unique colors or double bloomers, but they may not perform as well in the landscape as some of the native or traditional varieties. In some cases they also appear not to be as effective with pollinators. The cultivars below are the ones that stand out in our trials.

The Double ScoopTM Deluxe Series are new from Darwin Perennials, bringing the flower count and timing of the Sombrero® Series. More compact, better branching, and a higher flower count than typical double *Echinacea*.

The Kismet® Series comes from the Terra Nova Nursery breeding program. With their large, showy blooms and extended bloom time, we think they are particularly adapted to both the landscape and retail markets.

The performance of the Sombrero® Series stands out above the others in trials and in our own experience. Sombrero® Baja Burgundy (PP# 28,162) even won the first ever All American Selections (AAS) performance award for perennials in 2020 (See also *Rudbeckia* 'American Gold Rush' (PP# 28,498)).

'Pink Shimmer' purpurea 'Butterfly Kisses' (PP# 24,458) p. 'Fatal Attraction' (PP# 18,429) p. 'Virgin' (PP# 18,684)	hot to rose pink dbl pink magenta purple white/grn cone	36" 12-18" 18-24" 18-24"	Z5 Z4 Z3 Z3	Jun-Sep Jun-Sep Jun-Sep Jun-Sep
Double Scoop TM Series Raspberry Deluxe ('Balscrasux' PPAF) Strawberry Deluxe ('Balscrawbux' PPAF) Watermelon Deluxe ('Balscmelux' PPAF)	double dark pink double deep red double hot pink	24" 24" 24"	Z4 Z4 Z4	Jun-Sep Jun-Sep Jun-Sep
Kismet® Series Intense Orange ('TNECHKIO' PP# 28,769) Raspberry ('TNECHKR' PP# 28,768) Red ('TNECHKRD' PP# 29,743) White ('TNECHKW' PP# 30,856) Yellow ('TNECHKY' PP# 29,922)	orange deep pink red white yellow	16-18" 16-18" 16-18" 16-18"	Z4 Z4 Z4 Z4 Z4	Jun-Oct Jun-Oct Jun-Oct Jun-Oct Jun-Oct
Sombrero® Series Adobe Orange ('Balsomador' PP# 26,639) Baja Burgundy ('Balsombabur' PP# 28,162) Granada Gold ('Balsomold' PP# 30,115) Hot Coral ('Balsomcor' PP# 23,097)* Lemon Yellow Improved ('Balsomemyim' PP# 30,116) Salsa Red ('Balsomsed' PP# 23,105) Sangrita ('Balsomanita' PP# 30,138) Tres Amigos ('Balsomtresgo' PP# 30,750)	orange burgundy-red golden-yellow coral-red lemon-yellow red orange to deep red peachy-coral burg	18-20" 18-20" 18-20" 14-16" 18-20" 18-20" 18-20"	Z4 Z4 Z4 Z4 Z4 Z4 Z4 Z4 Z4	Jun-Sep Jun-Sep Jun-Sep Jun-Sep Jun-Sep Jun-Sep Jun-Sep
#1 container 10.95				

^{*}Hot Coral has been moved to the Sombrero Poco® series

Echinops			Zone 3-8
Globe Thistle			
Echinops provide architectural structural pollinator plants and for cut flowers.	_	and they are	excellent as
bannaticus 'Star Frost' b. 'Taplow Blue' gmelinii 'Snow King' ritro 'Veitch's Blue'	white blue white blue	30-48" 48-60" 36-48" 30-36"	Jul-Sep Jul-Aug Jul-Aug Jul-Sep
#1 container 10.95			
Eryngium	Native	7	Zone Varies
Rattlesnake Master, Sea Holly, Oditer	ranean Sea Holly		
E. yuccifolium is native to the tallgr European natives. Excellent pollinate landscape. 'Big Blue' (PP# 29,636) featu	or and cut flower plan	nts that add to	exture to the
yuccifolium	white	36-60" Z	Z3 Jun-Sep
#1 container 9.70			
bourgatii	blue	18-24" Z	Z5 Jul-Sep
zabelii 'Big Blue' (PP# 20,636)	blue	18-24" Z	Z5 Jun-Aug
#1 container 10.95			
Eupatorium (Eutrochium)			Zone 4-8
Joe-Pye Weed			00
These plants are being reclassified. purpureum (Joe-Pye Weed), is now go dubium species.			
dubium 'Little Joe' (PP# 16,122)	mauve-purple	48-60"	Jul-Sep
Euphoria Ruby™	pink	24-32"	Jun-Sep
(purpureum 'FLOREUPRE1' PP# 31,668) 'Polished Brass'	white	48"	Jul-Sep
38ct	3.02/flat)		
Eurybia (Aster)	Native		Zone 3-8
White Wood Aster			$\circ \bullet$
E. divaricata is a woodland native the as Aster divaricatus.	at prefers part to full	shade. Forme	rly classified
divaricata	white	12-30"	Aug-Oct
38ct 1.42 (53	3.96/flat)		
#1 container 7.15 Phone: 269-471-7408			wood.com

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Eutrochium - See Eupatorium

Ferns	Native	Zone Varies
Ferns		

Athyrium filix-femina (Lady Fern) has lacy green leaves. Grows in tall clumps. Native.

Athyrium 'Ghost' (Ghost Lady Fern) has silver-gray foliage like Japanese Painted ferns without the burgundy.

Athyrium nipponicum 'Pictum' (Japanese Painted Fern) produces fronds that are soft silvery-gray with hints of red and maroon. Probably more accurately named Athyrium nipponicum var. pictum. May be hardy to Zone 3.

Dryopteris erythrosora 'Brilliance' (Autumn Fern). Orange, red-rose, and salmon fiddleheads turn coppery orange as they open and age to dark green. 'Brilliance' is noted for brighter and longer-lasting red foliage as compared to the species.

Dryopteris marginalis (Leatherwood Fern) is very adaptable and has evergreen foliage. Also called Marginal Wood or Marginal Shield Fern. Native.

Matteuccia struthiopteris (Ostrich Fern) is a popular large, vase-shaped fern with tall, erect, gracefully arching, dark green fronds. Typically 2-3', but can reach 6'. Native.

Onoclea sensibilis (Sensitive Fern) is native to swampy areas of Eastern North America, but grows well in average soil as long as it doesn't dry out. Can be aggressive in its preferred growing conditions.

Osmunda cinnamomea (Cinnamon Fern) has yellowish green fronds with cinnamon colored fibers at the base of the plant which are used in potting Orchids. Native.

Polystichum acrostichoides (Christmas Fern) is an evergreen fern with glossy fronds. Native.

Athyrium filix-femina	(Lady Fern)	12-36"	Zone 4-8
Athyrium 'Ghost'	(Lady Fern)	24-30"	Zone 4-8
Athyrium nipponicum 'Pictum'	(Japanese Painted Fern)	12-18"	Zone 4-8
Dryopteris erythrosora 'Brilliance'	(Autumn Fern)	18-30"	Zone 5-8
Dryopteris marginalis	(Leatherwood Fern)	18-24"	Zone 3-8
Matteuccia struthiopteris	(Ostrich Fern)	36-72"	Zone 3-7
Onoclea sensibilis	(Sensitive Fern)	36-48"	Zone 4-8
Osmunda cinnamomea	(Cinnamon Fern)	24-36"	Zone 3-9
Polystichum acrostichoides	(Christmas Fern)	12-24"	Zone 3-9

#1 container...... 10.95

May have #2 and #3 sizes of Matteuccia struthiopteris (Ostrich Fern) this year.

See also SunFern® under Artemisia.

Geranium

Native Zone Varies

Hardy Geranium, Cranesbill, Spotted Geranium

Perennials

Dependable perennials that work well as groundcovers or individually. Foliage is green and often turns reddish in fall. The maculatum species is native as are the parents of several others.

'Huggy Bear' (PPAF) has chocolatey red foliage and is larger in size than the species.

'Rozanne'® was the 2008 Perennial Plant of the Year®. It continues to be in high demand because of its excellent performance. Sometimes also called 'Gerwat' or 'Jolly

sanguineum 'Max Frei'	reddish purple	6-9"	Z3	May-Jun
38ct	96/flat)			
x cantabrigiense 'Biokovo' x c. 'Karmina' macrorrhizum 'Bevan's Variety'	white tinged w/pink deep pink deep magenta	6-12" 6-12" 9-12"	Z 5	May-Jun May-Jun Apr-Jul
38ct	22/flat)			
Dreamland ('Bremdream' PP# 24,624) maculatum m. 'Huggy Bear' (PPAF) phaeum 'Wendy's Blush' 'Rozanne'®	soft pink light pink clear pink very pale pink violet blue	14" 18-24" 15-18" 30" 12-20"	Z3 Z5 Z5	May-Sep Apr-May May May-Jul May-Sep
#1 container 10.95				

Geum	Native	Zone Varies
Avens, Prairie Smoke	·	

Geum triflorum is a North America native with gauzy seed heads that resemble smoke. Prefers sun and well-drained or even dry soils. 'Flames of Passion' is a Piet Oudolf introduction with semi-double, deep red-pink flowers that are buttercup shaped on wiry stems.

'Flames of Passion'	deep red-pink	18-20"	Z 5	May-Jun
triflorum	reddish-pink	6-18"	Z3	May-Jul

#1 container..... 9.70

^{&#}x27;Wendy's Blush' has almost white flowers with a bluish purple center ring.

Large flowers (2.5") open red with a brown cone and develop orange and yellow streaks on the petals. Rarely grows over 30" but will benefit from staking. Often grown as a cut flower. Received the 2001 Award of Garden Merit from the Royal Horticultural Society. Blooms for about 7 weeks from early July to mid-August.

Perennials

The plant is non-allergenic. The common name of Sneezeweed refers to an old-time use of the dried, powdered root for snuff.

Heliopsis Zone 3-9

False Sunflower, Ox-Eye Sunflower

A tall, clumping perennial with daisy-like flowers. Drought tolerant and tolerant of a variety of soil types, including clay. Does best in full sun with regular water. This native cultivar is more compact than the straight species.

'Midnight Glow' and 'Network' both have variegated foliage.

helianthoides 'Midnight Glow' yellow 48" Jul-Sep h. 'Network' dbl, orangish gold 24-30" Jun-Sep h. 'Tuscan Sun' gold 24-36" Jun-Sep (PP# 18.763 Proven Winners®)

#1 container...... 10.95

Helleborus Zone Varies

Lenten Rose, Winter Rose, Christmas Rose, Hellebore



Evergreen foliage with leathery, rich green leaves. Branched stems hold pendant, saucer-shaped flowers. Partial sun and excellent drainage yield an extended flowering period. Hellebores (all varieties) were the 2005 Perennial Plant of the Year®.

The FROSTKISS® series has very vigorous, distinctly marbled foliage giving year-round interest almost as spectacular as the flowers.

HONEYMOON® Series			
'California Dreaming'	clear yellow	18-24"	Z4 Mar-May
'French Kiss'	white w/ red center & edge	18-24"	Z4 Mar-May
'New York Night'	shades of black	18-24"	Z4 Mar-May
'Paris in Pink'	light to med pink	18-24"	Z4 Mar-May
'Rio Carnival'	light yellow edges w/ burgundy	18-24"	Z4 Mar-May
'Romantic Getaway'	white w/ patterned red center	18-24"	Z4 Mar-May
'Rome in Red'	maroon, wine red	18-24"	Z4 Mar-May
'Sandy Shores'	pale apricot	18-24"	Z4 Mar-May
'Spanish Flare'	light yellow with maroon flares	18-24"	Z4 Mar-May
'Tropical Sunset'	creamy yellow w/ burgundy	18-24"	Z4 Mar-May
'Vegas Nights'	gray to dark purple	18-24"	Z4 Mar-May
WEDDING PARTY® Series			
'Black Tie Affair'	dbl black w/ light center	18-24"	Z4 Mar-May
'Confetti Cake'	dbl white w/ burg specks	18-24"	Z4 Mar-May
'Dark and Handsome'	near black to black-purple	18-24"	Z4 Mar-May
'Dashing Groomsmen'	dbl slate gray to dk purple	18-24"	Z4 Mar-May
'First Dance'	dbl yellow w/ maroon edge	18-24"	Z4 Mar-May
'Flower Girl'	dbl blush to light pink	18-24"	Z4 Mar-May
'Maid of Honor'	dbl light to dark pink	18-24"	Z4 Mar-May
'Mother of the Bride'	dbl apricot w/ pink edge	18-24"	Z4 Mar-May
'Shotgun Wedding'	dbl white w/ heavy burg specks	18-24"	Z4 Mar-May
'Wedding Bells'	dbl clear white	18-24"	Z4 Mar-May
#1 container 12	2.45		
#2 container	5.75		

All varieties are not maintained in all sizes.

Continued on Next Page

Ivory Prince	creamy white	12-18"	Z3	Mar-May
('Walhelivor' PP# 16,199)				
FROSTKISS® Series				
Anna's Red ('ABCRD02' PP# 24,720)	deep burgundy w/red stems	12-18"	Z5	Dec-Mar
Bayli's Blush® ('RD06' PP# 27,120)	violet blush w/creamy white	12-18"	Z5	Jan-Apr
Charmer ('EPB 210' PP# 29,873)	rose w/burgundy specs	8-16"	Z 5	Nov-Mar
Cheryl's Shine® ('EPB 31' PP# 28,009)	light pink w/ touch of coral	12-18"	Z 5	Jan-Apr
Dana's Dulcet® ('EPB 30' PP# 27,970)	smoky pink w/greenish white	10-18"	Z 5	Feb-Apr
Dorothy's Dawn® ('EPB 29' PP# 28,010)	light pink	12-18"	Z 5	Feb-Apr
Glenda's Gloss® ('EPB 25' PP# 28,008)	white w/magenta edge	12-18"	Z 5	Dec-Mar
Illumi Lime® ('EPB 24' PP# 30,807)	lime punch	12-18"	Z5	Jan-Apr
Molly's White ('EPBRD01' PP# 25,685)	clear white	12-18"	Z5	Jan-Apr
Moondance® ('EPB 20' PP# 27,969)	clear white	12-18"	Z5	Jan-Apr
Penny's Pink ('ABCRD01' PP# 24,149)	deep pink	12-18"	Z 5	Jan-Apr
Pippa's Purple® ('RD09' PP# 27,121)	smoky pink w/burgundy specks	12-18"	Z 5	Jan-Apr
Vibey Velvet (PPAF)	dark red w/ bugundy flecks	12-18"	Z 5	Dec-Mar

Due to longer lead time for full maturity, some varieties/sizes may have late or limited availability.

Hemerocallis Alphabetically

Full descriptions in our normal format are on the following pages

<u>Name</u>	Color Group	<u>Price</u>
'Apricot Sparkles'	Gold/Orange/Apricot	8.35
'Chicago Apache'	Red	6.50
'Going Bananas' (PP# 17,164)*	Yellow	10.95
'Happy Returns'	Yellow	6.50
'Hyperion'	Yellow	6.50
'Little Grapette'	Lavender/Purple	6.50
'Longfields Angel'	Yellow	9.70
'Pardon Me'	Red	6.50
'Purple de Oro'	Lavender/Purple	6.50
'Rocket City'	Gold/Orange/Apricot	6.50
'Rosy Returns'	Pink	8.35
'Stella de Oro'	Gold/Orange/Apricot	5.80
'Strawberry Candy'	Pink	6.50
'Sunday Gloves'	White	6.50
'Tiger Swirl'*	Gold/Orange/Apricot	9.70

^{*} Proven Winners® Rainbow Rhythm® collection

Hemerocallis Zone 3-9

Daylily



Daylilies are very popular and versatile perennials; tolerant of a wide variety of growing conditions. Descriptions include bloom color, bloom size, bloom season, class, mature plant height, habit and price group.

	Gold/Orange/Apricot Shade	es	
'Apricot Sparkles'	deep apricot	3" E	Dip 15" Re 3
'Rocket City'	bittersweet-orange	4.5" EM	Tet 30" 2
'Stella de Oro'	gold	2.75" E	Dip 16" Re Ext 1
'Tiger Swirl'*	gldn yllw w/ raspberry eye	6.5" M	Tet 32" Fr 4
	Yellow Shades		
'Going Bananas'* (PP# 17,164)	lemon-yellow	4" M	Dip 17" Re 5
'Happy Returns'	canary-yellow	3" E	Dip 16" Re Ext 2
'Hyperion'	lemon-yellow	5.5" M	Dip 40" Re Fr Ext 2
'Longfields Angel'	butter yellow w/ purple eye	3" M	Dip 24" Re Fr Ext 4
'Sunday Gloves'	White Shades near white w/ pale yellw tht	5.25" E M	Dip 27" Re Fr Ext 2
	Pink Shades		
'Rosy Returns'	rose-pink w/yellow throat	4" E	Dip 14" Re 3
'Strawberry Candy'	pink w/rose-red eye	4.25" EM	Tet 26" Re 2
	Lavender/Purple Shades		
'Little Grapette'	grape w/green throat	2" E	Dip 16" 2
'Purple de Oro'	medium purple w/gold tht	3" M	Dip 20" Re 2
	Red Shades		
'Chicago Apache'	scarlet w/green throat	5" M	Tet 27" Fr 2
'Pardon Me'	cranberry-red w/green tht	2.75" M	Dip 18" Re 2

^{*} Proven Winners® Rainbow Rhythm® collection

E = Early Season	Dip = Diploid	Re = Re-bloomer
M = Mid Season	Tet = Tetraploid	Fr = Fragrant

L = Late Season Ext = Extended Bloom 16 hours +

Price Groups - #1 containers

1	5.80
2	6.50
3	8.35
4	9.70
5	10.95

Heuchera Zone Varies

Coral Bells, Alum Root



Semi-evergreen, clump forming foliage plants. Foliage color can vary depending on sun exposure. Some do better with more shade, especially the lighter colored varieties.

The cultivars in the first groups of lower priced *Heuchera* are the standard, tried and true varieties you can count on. 'Autumn Bride' is a large, green plant similar to the *villosa* species it is bred from.

The higher priced, patented varieties have unique features. These include specialized colors, more specialized growth habits, and other desirable characteristics. They may not be as hardy or adaptable as some of the more familiar ones. However, we do not have room for descriptions that do justice to each variety so we encourage you to look them up online or ask us for more information.

	Foliage Color Flower Color			
'Chatterbox'	green rose-pink	12-24"	Z3	Jun-Sep
'Palace Purple'	maroon white	12-24"	Z4	Jun-Jul
(micrantha var. diversifolia)				
50ct Seed				
38ct	1.42 (53.96/flat)			
#1 container	7.15			
'Autumn Bride' (villosa)	large velvety green white	18-36"	Z3	Aug-Sep
'Green Spice'	green, silvery red veins white	9-12"	Z 4	Jun-Jul
'Plum Pudding'	plum-purple white	8-12"	Z 4	Jun-Jul
'Silver Scrolls'	silvery white	9-24"	Z4	Jun-Jul
'Steel City'	blue-green pink	12-24"	Z 4	May-Jul
Lucid Dreams TM Series (fr	rom Plants Nouveau and AB Cultivars)			
'Awakening' (PPAF)	thick bright maroon creamy white	10-12"	Z 5	Jun-Jul
'Kaleidoscope' (PPAF)	gold w/maroon veins white	8-10"	Z 5	Jun-Jul
'Mysterious' (PPAF)	pink-red to burg & green w/silver pink	10-12"	Z 5	Jun-Jul
'Vivid' (PPAF)	chartreuse green ruffled white	10-12"	Z 5	Jun-Jul
38ct	1.79 (68.02/flat)			
#1 container	8.35			

All varieties are not maintained in all sizes

Continued on next page

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Heuchera (Continued)				
'Caramel'	caramel apricot-orange pink	9-18"	Z4	Jun-Jul
(PP# 16,560) (villosa)				
'Georgia Peach'	peach-orange white	12-20"	Z4	Jun-Jul
(PP# 19,375)				
'Grape Expectations' (PP# 26,894)	grape-purple white	10-12"	Z4	Jun-Jul
'Lime Marmalade'	lime-green white	9-18"	Z4	May-Jul
(PP# 21,861)				
'Midnight Rose' (PP# 18,551)	dark purple w/ pink spots white	10-30"	Z4	Jun-Jul
'Obsidian'	almost black white	8-10"	7.4	Jun-Jul
'Peach Flambe'	bright peach and red white	6-10"		Jun-Jul
(PP# 17,195)				
Forever® Series (from Te	rra Nova)			
Purple	intense purple pink	12-15"	7.4	Jun-Jul
('TNHEUFP' PP# 26,358	1 1 11	12 13	_ '	ouii oui
Red	bright red white	7-14"	Z4	Jun-Jul
('TNHEUFR' PP# 29,64	4)			
Proven Winners® DOLC	E® Series			
'Apple Twist'	yellow, green edge cream	10-12"	Z4	Jun-Jul
(PP# 31,221)				
'Cherry Truffles' (PP# 31,396)	bright red light pink	8-10"	Z4	Jun-Jul
'Silver Gumdrop'	iridescent silver pink	6-8"	7 .4	Jun-Jul
(PP# 29,207)	indescent sirver pink	0-0	L T	Juli-Jul
	purple, charcoal veins white	10-14"	Z4	Jun-Jul
Proven Winners® PRIMO				
'Black Pearl'	jet black cream	8-10"	7 .4	Jun-Jul
(PP# 29,395)	Jet ofder eledin	0 10	~ '	Juli Juli
(11.123,000)				

#1 container...... 10.95

Heucherella		Zone 4-9
Foamy Bells		00
Heucherella is a hybrid genus produced from a cross between	ween <i>Heuchera</i> an	d <i>Tiarella</i> .
'Gold Zebra' (PP# 22,104) yellow, red center white	8-16"	May-Jul
#1 container 10.95		
Hibiscus		Zone 5-9
Hibiscus		$\overline{\circ}$
A sturdy, woody perennial that requires moisture to the rich soil, but can tolerate average soil as well. These vacontrast with the brightly colored flowers.		

	I diage color I toner colo	,	
'Blackberry Merlot' (PP# 33,498)	deep green deep velvet red	48-54"	Jul-Sep
'Midnight Marvel' (PP# 24,079)	wine purple carmine-red	48"	Jul-Sep
'Starry Starry Night' (PP# 27,901)	near black pink	36-48"	Jul-Sep
#2 santainan	60		

#2 container......22.60

Hosta (Alphabetically)

Zone 3-9

Plantain Lily, Funkia



See preceding pages for price groups and descriptions. *Hosta* prefer and perform best in at least some shade.

'Abiqua Drinking Gourd'	. 9 . 70
'August Moon'	8.35
'Autumn Frost' (PW PP# 23,224)	10.95
'Blue Angel'	9.70
'Coast to Coast' (PW PP# 26,469)	10.95
'Diamond Lake' (PW PP# 30,769)	10.95
'Elegans' (sieboldiana)	8.35
'Empress Wu' (PW PP# 20,774)	10.95
'Etched Glass' (PW PP# 30,748)	10.95
'Fire And Ice'	9.70
'Fire Island'	9.70
'First Frost'	9.70
'Francee'	8.35
'Frances Williams' (sieboldiana)	8.35
'Great Expectations'	9.70
'Guacamole'	8.35
'Hadspen Blue'	9.70
'Haleyon'	
'Hudson Bay' (PW PP# 23,598)	10.95
'Humpback Whale'	9.70
'Island Breeze' (PP# 27,151)	9.70
'June'	
'Krossa Regal'	9.70
'Liberty'	9.70
'Minuteman'	
'Miss America' (PW PP# 32,068)	10.95
'Patriot'	
'Rainforest Sunrise'	9.70
'Royal Standard'	8.35
'Seducer' (PW PP# 22,413)	
sieboldiana 'Elegans'	
sieboldiana 'Frances Williams'	8.35
'Stained Glass'	
'Sum and Substance'	
'Waterslide' (PW PP# 30,303)	10.95
'Wheee!' (PW PP# 23,565)	
'Wu-La-La' (PW PP# 31,309)	10.95

PW: Proven Winners® SHADOWLAND® Collection

Hosta		Zone 3-9
Plantain Lily, Funkia		000
'August Moon' 'Francee'* 'Guacamole'* 'Halcyon' 'June'	Foliage Flower gold to chartreuse heart shaped pale lavender med to dark green w/narrow white margin pale lavender dark apple-green w/dark green streaked margins white blue-green spear shaped lilac blue changing gold center wide blue-green streaked margin pale lavender	Size M () S () M () M () M ()
'Minuteman' 'Patriot' 'Royal Standard' sieboldiana 'Elegans' s. 'Frances Williams'	dark green w/white margin pale lavender dark green w/white streaked margins lavender wavy green glossy white huge 10x9" blue-gray rounded textured white giant blue-green w/ wide chartreuse to yellow margin white	M O M O L © M O M
#1 container* *#2 container		
'Abiqua Drinking Gou 'Blue Angel' 'Fire And Ice' 'Fire Island' 'First Frost' 'Great Expectations' 'Hadspen Blue' 'Humpback Whale' 'Island Breeze' (PP# 27,151)	rd' deeply cupped dark blue-green white heavy blue-green pale lavender 'Patriot' reverse, white ctr, dk grn marg lavender bright yellow w/red stems lavender blue-green w/gold to white margin pale lavender changing yellow center streaked blue-green margin white powdery steel blue, thick, cupped pale lavender blue-green corrugated heart shaped white bright yellow w/dark green margin dark lavender	M G O M O S M O M S O G
'Krossa Regal' 'Liberty' 'Rainforest Sunrise' 'Stained Glass' 'Sum and Substance'*	frosty blue-green vase shaped lavender blue-green w/streaked yellow to cream margin lavender solid light grn develops dark grn margin w/gold center pale lavender huge gold w/ wide dark green margin pale lavender huge chartreuse corrugated leaves pale lavender	G () L () T M (Î) G ()

^{#1} container...... 9.70

F = Indicates a fragrant Hosta. Intensity of fragrance can vary greatly depending on variety and habitat.

⁼ Indicates this *Hosta* has shown greater sun tolerance. All *Hosta* prefer shade, the ones marked here can take sun much of the day. Many others can take a few hours of sun especially in the morning. Colors and patterns can vary with differing amounts of sunlight.

AHGA Clump Size: T = Mini (tiny) up to 8", S = Small 9-14", M = Medium 15-22", L = Large 23-29", G = Giant 30"+

Hosta (Continued)

Proven Winners® SHADOWLAND® Collection

	Foliage Flower	Size
'Autumn Frost'	blue w/wide yellow margin lavender	S
(PP# 23,224)		
'Coast to Coast' (PP# 26,469)	gold w/wavy edges pale violet	G
'Diamond Lake' (PP# 30,769)	blue heart shaped w/wavy edges pale lavender	M
'Empress Wu' (PP# 20,774)	large dark green violet	G
'Etched Glass' (PP# 30,748)	bright yellow w/dark green margin white	M
'Hudson Bay'	wide blue margin w/cream center white	L
(PP# 23,598) 'Miss America'	green heart shaped w/white center white	M
(PP# 32,068)		-
'Seducer' (PP# 22,413)	dark green w/gold margin & white between white	L
'Waterslide' (PP# 30,303)	blue ruffled lavender	S
'Wheee!'	green w/cream margin ruffled light lavender	M
(PP# 23,565) 'Wu-La-La'	large blue-green w/apple-green margin violet	G
(PP# 31,309)		

^{#1} container...... 10.95

F = Indicates a fragrant Hosta. Intensity of fragrance can vary greatly depending on variety and habitat.

⁼ Indicates this *Hosta* has shown greater sun tolerance. All *Hosta* prefer shade, the ones marked here can take sun much of the day. Many others can take a few hours of sun especially in the morning. Colors and patterns can vary with differing amounts of sunlight.

AHGA Clump Size: T = Mini (tiny) up to 8", S = Small 9-14", M = Medium 15-22", L = Large 23-29", G = Giant 30"+

0			
Iris			Zone 3-9
Siberian Iris			00
Siberian Iris are as hardy as	s the name suggests. 'Caesar's Broth	her'is a deep bl	ue purple
siberica 'Caesar's Brother'	deep blue purple	36-48" Z3	May
18ct#1 container			
Kniphofia			Zone 5-9
Red-Hot Poker, Torch Lily			0
_	Tie the leaves over the crown to produce the leaves over the crown to produce the distribution of the produce of the leaves over the crown to produce the leaves over the leav	26-29"	Jun-Oc
(uvaria 'KLEKN22193' PP# 35		20 2)	Juli Oc
'High Roller' (PP# 32,295)	coral/orange	36-48"	Jun-Oct
Proven Winners® PYROMA	ANIA™ collection		
'Backdraft' (PP# 31,424)	red-orange/peach yellow	30-36"	Jun-Oc
'Flashpoint' (PP# 31,282)	chartreuse-yellow/creamy white	30-36"	Jun-Oc
	tangerine-orange/creamy white	30-36"	Jun-Oc
'Orange Blaze' (PP# 31,54	_	24-30"	Jun-Oc
'Solar Flare' (PP# 32,073)	yellow	36-40"	Jun-Oc
#1 container	10.95		

#2 container...... 22.60

English Lavender

Lavandula

An exquisite plant for the herb garden or sunny border. Its silvery-green foliage creates a desirable accent. Prefers light soil and fairly dry conditions. 'Phenomenal' (PP#24,193) was named a "Must-Grow Perennial" by Better Homes & Gardens. Reportedly handles heat and humidity better than other varieties. May even be hardier (Zone 4). In northern

Perennials

Zone 5-9

'SuperBlue' (PP# 24,929) is part of the Better Versions program from Darwin Perennials and has a proven track record of better performance in the landscape than 'Hidcote' and 'Munstead'.

climates, it typically stays shorter than sometimes advertised.

angustifolia 'SuperBlue' (PP# 24,929) deep violet-blue 10-12" Jun-Aug PHENOMENAL® lavender 24-36" Jun-Aug

(x intermedia 'Niko' PP# 24,193)

38ct...... 1.79 (68.02/flat)

#1 container..... 8.35

Lespedeza Zone 4-8

Bush Clover

A deciduous, semi-woody shrub. Can be cut down and grown to full height in one season. In zones 4 and 5, it may freeze back to the ground. Blooms on new growth, so can be grown as an herbaceous perennial.

thunbergii 'Gibralter' rosy-purple 48-60" Aug-Sep

Late/Limited availability this year.

Leucanthemum Zone 5-9
Shasta Daisy

Formerly a member of the genus *Chrysanthemum*. Plant in sunny, well-drained locations and deadhead after blooming to promote second bloom.

x superbum 'Becky' white 36-48" Jun-Sep x s. 'Madonna' white 8-10" Jun-Sep x s. 'Snowcap' white 12-18" Jun-Sep

38ct...... 1.79 (68.02/flat)

#1 container..... 8.35

Proven Winners® Amazing Daisies® Collection

x s. 'Banana Cream II' (PP# 33,851) lemon yellow 12-18" Jun-Aug x s. Daisy May® ('Daisy Duke', PP# 21,914) white 12-24" Jun-Sep

#1 container..... 9.70

All varieties are not maintained in all sizes.

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_			<u> </u>
Liatris	Native	Zo	ne Varies
Blazing Star, Gayfeather, Appa	lachian Blazing Star, Smallhead	Blazing Star	0
'Kobold' is a very important hummingbirds and butterflie	t native cultivar for pollinators	. Especially at	tractive to
	Blazing Star (<i>L. microcephala</i>), a Zone 4 and excellent for pollin		ant native
microcephala	rose purple	18-24" Z4	Aug-Sep
spicata 'Kobold'	deep purple	18-30" Z3	Jul-Aug
#1 container	9.70		Zone 3-9
Sea Lavender			<u> </u>
the flower stalks are often us leathery, succulent-type look	vorite in Piet Oudolf and Roy I sed in cut flower arrangements and is semi-evergreen. The flow Requires excellent drainage an	. The basal fol ers are large, a	iage has a
latifolium	lavender blue	24-30"	Jul-Sep
#1 container	9.70		
Lobelia	Native		Zone 3-9
Cardinal Flower			00
Great for pollinators, especial red blooms with green foliage	ly hummingbirds and butterflie e.	s. This native h	as striking
cardinalis	scarlet-red	24-48"	Jul-Sep

#1 container..... 8.35

Lupinus Zone 5-8

Lupine

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Perennials

Tall, showy flower spikes above palmate foliage. Does best in well-ventilated areas. Good for cut flowers. An easy sell on the garden center bench.

Although Lupines are considered a perennial, they will usually die off after a few years. Some varieties are good self-seeders and if allowed to go to seed may produce new plants although they may not resemble the parent plant.

WestcountryTM series

'Beefeater' (PPAF)	red	30-36"	May-Jul
'Blacksmith' (PP# 29,943)	bicolor, purple and white	24-36"	May-Jul
'Blossom' (PP# 18,813)	pink on white	24-36"	May-Jul
'Desert Sun' (PP# 23,073)	yellow	30-36"	May-Jul
'Manhattan Lights' (PP# 18,868)	bicolor, purple and yellow	30-36"	May-Jul
'Masterpiece' (PP# 19,739)	wine purple	27-29"	May-Jul
'Persian Slipper' (PP# 18,733)	periwinkle purple	24-36"	May-Jul
'Polar Princess' (PPAF)	pure white	28-30"	May-Jul
'Red Rum' (PP# 18,709)	red	24-36"	May-Jul
'Tequila Flame' (PP# 23,047)	bicolor, red and yellow	30-36"	May-Jul
'Terracotta' (PP# 23,044)	bicolor, peach and yellow	30-36"	May-Jul

#2 container......22.60

Lysimachia Zone 5-9

Moneywort, Creeping Jenny



'Night Light' (PP# 33,931) prefers shaded areas and can be used as an accent plant or groundcover. Not aggressive but can be trimmed as needed. Continuous, bright yellow flowers from spring until frost. Burgundy foliage will tolerate light frosts, root hardy to Zone 5.

alfredii 'Night Light' (PP# 33,931) yellow 10-12" May-Sep

#1 container...... 7.15

Monarda Zone 4-9

Bee Balm, Bergamot



Great native cultivars for the cutting, hummingbird, and butterfly gardens. Does best in a moisture-retentive, rich soil with sunny, open conditions. Several of these cultivars (generally considered hardy to Zone 4) are often sold under the species name of *didyma* in reference to the native *didyma* parentage of most of the hybrids. 'Purple Rooster', 'Mojo' (PP#29,982), and the Bee-You® Series reportedly exhibit greater mildew resistance.

'Marshall's Delight' 'Mojo' (PP# 29,982) 'Petite Delight' 'Purple Rooster' 'Raspberry Wine'	deep pink purple lavender-rose dark purple raspberry wine-red	24-36" 24-30" 12-18" 36-48"	Jun-Aug June Jul-Aug Jul-Aug Jul-Aug
38ct	(53.96/flat)		
Bee-You® series			
Bee Free TM ('MON0012BFR' PP# 29,032)	purple	30-36"	Jun-Aug
Bee Happy ™	red w/chocolate center	30-36"	Jun-Aug
('MON0001BHA' PP# 29,080)			
Bee Lieve TM	pink w/maroon bands	10-12"	Jun-Aug
('MON0004BLI' PP# 29,078)			
Bee Merry TM (PPAF)	coral pink w/chocolate ctr	10-12"	Jun-Aug
Bee Pretty TM (PP# 30,226)	lavender blue w/gray ctr	15-18"	Jun-Aug
Bee True TM	magenta purple w/red ctr	22-26"	Jun-Aug
('MON0005BTR' PP# 29,079)			

Phone: 269-471-7408

#1 container......9.70

Nepeta Zone Varies

Catmint



Gray-green foliage is complimented by soft lavender-blue flowers. The taller varieties tend to fall over and spread across the ground unless staked. Trim to rejuvenate and extend flowering. 'Walker's Low' was the Perennial Plant of the Year® in 2007.

There is some variation on the species names for the different varieties. 'Walker's Low' and 'Blue Wonder' should probably be *racemosa* species, but are often sold as *faassenii*. Faassenii is a sterile hybrid of *racemosa* and *nepetella*, so should be designated *x faassenii* on 'Kit Cat'.

'Chartreuse on the Loose' (PPAF) features bright chartreuse foliage.

Junior WalkerTM (PP# 23,074) is part of the Better Versions program from Darwin Perennials. It has a proven track record of better performance in the landscape than 'Walker's Low' and other varieties.

Little Trudy® (PP# 18,904) is truly a dwarf Catmint, one of the most compact and consistent we've seen.

The PreludeTM Nepeta have a mounding habit that, unlike the other varieties, stay upright and feature very large flowers that are excellent for pollinators. Foliage is larger and greener than the other varieties.

'Blue Wonder'	dark blue	9-18"	Z3	May-Sep
'Chartreuse on the Loose' (PPAF)	lavender-blue	8-10"	Z3	May-Sep
'Early Bird'	lavender	12"	Z3	May-Sep
Junior Walker TM ('Novanepjun' PP# 23,074)	lavender-blue	15-18"	Z 5	May-Sep
'Kit Cat'	blue	12-18"	Z3	May-Sep
Little Trudy® ('Psfike' PP# 18,904)	purple-violet	9-12"	Z 4	May-Sep
'Walker's Low'	lavender-blue	24-30"	Z4	May-Sep
Prelude TM series				
Blue (N. subsessilis 'Balneplud' PP# 31,901)	large blue	28-36"	Z 5	May-Sep
Purple (N. subsessilis 'Balprelurp' PP# 33,997)	large purple	28-36"	Z 5	May-Sep
38ct 1.42 (53.96a	/flat)			
#1 container 6.50				
'Cat's Meow' (PP# 24,472 Proven Winners®)	sky blue	17-20"	Z3	May-Sep
'Cat's Pajamas' (PP# 31,127 Proven Winners®)	indigo blue	12-14"	Z3	May-Sep
#1 container 8.35				

Penstemon Zone 3-8
Beardtongue

A native cultivar with some tolerance for drought, summer heat and humidity. Dark wine-red foliage. Make sure the soil is well-drained. Remove spent flower stalks to lengthen bloom time. Cut back to basal foliage when done blooming to improve plant appearance.

digitalis 'Husker Red'	white	24-36"	Apr-Jun
38ct#1 container	,		
'Dark Towers' (PP# 20,013)	pale pink	18-36"	May-Jun
#1 container	9.70		

Perovskia Zone 5-9
Russian Sage

A durable and tough sub-shrub. Very attractive silver, divided foliage is topped by light blue flowers during summer. Needs a neutral, loose soil in sunny, open conditions. *Perovskia* is being reclassified as *Salvia yangii*.

atriplicifolia a. 'Little Spire'	lavender-blue violet-blue	36-60" 18-24"	Jul-Oct Jun-Oct
38ct	.96/flat)		
a. 'Blue Jean Baby' (PP# 29,281)a. 'Blue Steel'a. Little Lace ('Novaperlac' PP# 26,618)	lavender-blue lavender-blue purple	28-34" 28-34" 18-24"	Jul-Sep Jul-Sep Jul-Sep
38ct	.02/flat)		
a. 'Denim 'n Lace' (PP# 28,445 Proven Winne #1 container	ers®) blue-purple	28-32"	Jul-Oct

All varieties are not maintained in all sizes, but can be grown upon request.

Phlomis Zone 6-9

Sage-Leaf Mullein

(_)

Prefers rich soils with medium moisture in full sun. Will tolerate some shade and dry soil. Avoid wet soils. A native to Europe and Asia, this tuberous-rooted member of the mint family has lavender-pink flowers on dark red stems 3-4' tall above 15" basal foliage.

tuberosa lavender-pink 15-48" May-Jul

#1 container...... 10.95

Phlox Zone Varies

Garden Phlox, Tall Phlox, Woodland Phlox, Thickleaf Phlox



Phlox divaricata is the native Woodland Phlox, with an intermediate habit. Phlox paniculata are the tall, garden types. Phlox subulata are the creeping types (See Groundcover Section).

'Jeana' is the <u>2024 Perennial Plant of the Year</u>®. It is a vigorous, strong plant, outperforming all other *Phlox* in trials and one of the best pollinator plants we've seen.

divaricata 'Blue Moon'	blue	12-18"	Z3	Apr-May
paniculata 'David'	white	24-48"	Z3	Jul-Sep
p. 'Jeana'	lavender-pink	36-48"	Z3	Jul-Sep
p. 'Laura'	purple w/white eye	36-48"	Z4	Jul-Sep
38at	1.42 (53.06/flat)			

Thickleaf Phlox (*P. carolina*) is native to the Southeastern US. 'Kim' was discovered in Alabama and has been a top performer in trials with a lush and vigorous habit that stays sturdy and disease-free all season. Prefers shaded woodland areas and is not very drought tolerant.

carolina ssp. carolina 'Kim' pink 18-24" Z5 May-Jun #1 container...... 8.35

The Proven Winners® LUMINARY® collection has shown exceptionally brilliant colors with improved disease resistance.

p. 'Backlight' (PP# 34,506 Proven Winners®)	white	28-30"	Z3	Jul-Sep
p. 'Ultraviolet' (PP# 33,607 Proven Winners®)	dark magenta violet	32-36"	Z3	Jul-Sep

 Platycodon Zone 3-8

Balloon Flower



A beautiful addition to the front of a perennial border or mass grouping in a display bed. Flower buds are reminiscent of balloons before they open.

grandiflorus 'Astra Blue' blue 3-6" Jun-Aug

#1 container..... 7.15

Polygonatum Zone 3-8

Solomon's Seal



Green leaves edged in a broad strip of creamy white. Long, tubular, white flowers dangle from the axil underneath the leaves in early spring. Prefers moist woodland settings.

odoratum 'Variegatum' white 24-36" Apr-May

#1 container...... 10.95

Pulmonaria Zone 4-9

Lungwort, Bethlehem Sage

'Lisa Marie' (PP# 31.226)



Apr

15-18"

A stand-out for moist, well-drained, cool, shady areas. Dark green foliage with silver spotting. Protect from hot afternoon sun. May be okay in colder regions if kept in protected areas.

raspberry

#1 container...... 10.95

Native

Zone Varies

Pycnanthemum Mountain Mint

An American native and member of the mint family, *Pycnanthemum* is a tall and clump-forming perennial that spreads by rhizomes. It's an aromatic plant that blooms with dense clumps of flowers. It does best in full sun and can be drought tolerant once established. It is a larval host plant for the Gray Hairstreak Butterfly.

flexuosum (Appalachian Mountain Mint)	white	24-36"	Z 5	Aug-Sep
muticum (Blunt Mountain Mint)	pink	12-36"	Z 4	Jul-Sep
tenuifolium (Slender Mountain Mint)	white	24-36"	Z 4	Jul-Sep
verticillatum var. pilosum	white	12-26"	Z 4	Jul-Sep
(American Mountain Mint)				

38ct...... 1.79 (68.02/flat)

#1 container..... 8.35

Rudbeckia Zone Varies

Black-Eyed Susan, Coneflower

One of the best perennials for long life, ease of care, disease resistance, and season-long beauty and color. The cut flowers and dried seed heads are second to none. Twixwood recommends 'Summerblaze'. It has narrower leaves like 'Viette's Little Suzy' and is more resistent to black spot (Septoria) than 'Goldsturm'.

'American Gold Rush' (PP# 28,498) is a Brent Horvath introduction from Intrinsic Perennial Gardens. It has been called not only the best *Rudbeckia* but perhaps the best overall perennial. It won the first ever All American Selections (AAS) performance award for perennials in 2020 (see also *Echinacea* Baja Burgundy (PP# 28,162)). It was also the 2023 Perennial Plant of the Year®

Z4 Jul-Sep
Z3 Jun-Sep
Z3 Jul-Sep
Z3 Jul-Sep
2

Ruellia Native Zone 4-8

Wild Petunia



Native to the Eastern and Central United States where it occurs in dryish soils in open woods, glades, prairies, and fields. Bell shaped, 3" flowers are similar to annual Petunias.

humilis lavender to lilac 18-24" May-Oct

#1 container..... 9.70

Salvia Zone Varies

Meadow Sage, Wood Sage

Great for sunny borders, cutting beds, and dried arrangements. The textured foliage is often aromatic. Prefers full sun in a light acidic soil. Cutting plants back halfway at the end of June improves blooming and appearance.

Wood Sage (x sylvestris) is the result of a cross between nemorosa and pratensis. It is sold under various synonyms including S. x alpestris, S. x asperula, S. x collina, and S. x superba.

nemorosa 'Blue By You' (PP# 31,033)	bright blue	20-22"	Z4	May-Sep
n. 'Caradonna'	blue-violet	12-24"	Z 4	Jun-Sep
n. 'East Friesland' ('Ostfriesland')	violet-purple	12-18"	Z 4	Jun-Sep
n. 'Marcus' ('Haeumanarc')	deep violet	6-12"	Z 4	Jun-Sep
n. 'Rose Marvel' (PP# 30,118)	magenta pink	14-16"	Z 4	Jun-Sep
n. 'Salvatore Blue'	deep blue	10-12"	Z4	May-Sep
n. 'Sixteen Candles' (PP# 33,133)	pink	12-18"	Z4	Jun-Jul
n. 'Wesuwe'	blue-purple	12-18"	Z3	Jun-Aug
x sylvestris 'May Night' ('Mainacht')	deep violet-blue	18-24"	Z 4	May-Jun
38ct	/flat)			
n. 'Pink Profusion' (PP# 31,435 Proven Winners®)	dark pink	14-16"	Z3	Jun-Sep
#1 container 9.70				

Sanonaria Zone Varies

Saponaria Soapwort

0

Perennials

S. intermedia is a Mediterranean native that loves hot, dry conditions while 'Max Frei' is hardier and less tolerant of heat and humidity in the South. Both make great groundcovers and have masses of phlox-like pink flowers in the summer and fall.

sicula subsp. intermedia pink 10-12" Z6 Jul-Sep lempergii 'Max Frei' pale pink 6-12" Z3 Jun-Oct

#1 container..... 8.35

Sedum Zone Varies

Stonecrop



Succulent-type perennials that prefer sunny, hot areas in a loose soil with good drainage. *Sedum* are especially susceptible to variations in color, habit, height, etc. depending on growing conditions, light, temperature, etc. They may change color frequently throughout the season.

The Sedum genus is so large it is being subclassified or reclassified. As these come into general use, Twixwood will note them as alternate names. Other genus or subgenus names you will see include Hylotelephium, Petrosedum, Phedimus, Rhodiola, and Sinocrassula.

Creeping Groundcover Varieties

Foliage	Color	Flower	Color
---------	-------	--------	-------

cauticola 'Lidakense'	blue green pink	3-6"	Z 4	Jul-Sep
kamtschaticum	green yellow	6-8"	Z4	May-Jun
rupestre 'Angelina'	yellow conifer like yellow	6-9"	Z4	Jun-Jul
(aka reflexum 'A.) {petrosedum}				
spurium 'Dragon's Blood'	green w/ purple to red pink	3-6"	Z3	Aug-Sep
tectractinum 'Coral Reef'	green turn red pale pink	1-3"	Z 5	Jul-Aug
#1 container	5.50			

Other sizes for these and additional varieties can be found in the Groundcover Section.

Upright and Specimen Varieties

'Carl' {Hylotelephium}	gray-green magenta-pink	16-18"	Z3	Aug-Sep
spectabile 'Autumn Fire'	gray-green rose-pink	12-24"	Z3	Aug-Oct
{Hylotelephium}				
s. 'Autumn Joy'	gray-green pink-red	18-24"	Z3	Aug-Oct
('Herbstfreude') {Hylotelephium	}			
s. 'Neon' {Hylotelephium}	gray-green magenta	12-24"	Z3	Aug-Oct
38ct	. 1.42 (53.96/flat)			
#1 container	,			

Continued on Next Page

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Sedum (continued)				
Upright & Specimen Varie	eties (continued)			
Atlantis®	green w/ creamy margin yellow	4-6"	Z 4	Aug-Sep
(takesimense 'Nonsitnal' PP# 2				8 1
Autumn Charm TM	blue green w/white edge pink	14-18"	7.3	Aug-Sep
('Lajos') {Hylotelephium}	orde green w white edge pink	11.10	23	riag sep
Autumn Delight TM	chartruse w/blue-green pink	18-24"	73	Aug-Sep
('Beka' PP# 18,398) {Hylotelep		10-24	L 3	rug-sep
'Matrona' {Hylotelephium}	gray-green, red stem pink	24-30"	73	Aug-Oct
'Pillow Talk'	gray-green, red stem pink	18-24"		C
		10-24	L3	Sep
(PP# 28,528) {Hylotelephium}		(022	72	T 1 C
'Plum Perfection'	gren to gray to plum white	6-8"	<i>L</i> 3	Jul-Sep
(PP# 22,690) {Hylotelephium}		2.511	7.5	
WHAT A DOOZIE	white and green variegation pink	2-5"	Z 5	Aug-Sep
(spurium 'Spiraling Doozie' PP	# 31,789)			
Sunsparkler® Series				
'Blue Elf' (x Sedoro)	steel blue dark pink	3-6"	Z 3	Aug-Sep
(PP# 27,113) {Hylotelephium} Blue Elf is an interspecies cross (orostachys x sedum)			0 1	
'Dazzleberry'	blue-gray raspberry pink	6-9"	Z 3	Aug-Sep
(PP# 22,457) {Hylotelephi				8F
'Firecracker'	burgundy red pink	6"	Z 4	Aug-Sep
(PP# 26,595) {Hylotelephi		Ü	2.	riag sep
'Jade Tuffet'	green w/ red stem pink	12-14"	Z 4	Aug-Sep
(PP# 28,090) {Hylotelephi				0 1
	•			
38ct	,			
#1 container	/.15			
Proven Winners® ROCK 'N	J GROW® Series			
'Back in Black'	near black red	20-24"	73	Aug-Sep
(PP# 33,632)	near black red	20-24	L 3	rug-sep
'Midnight Velvet' (PPAF)	dark purple rose red	22-26"	Z 3	Aug-Sep
	and property and the second			8F
Mojave Jewels® Series				
'Diamond' (PPAF)	reddish green rosy pink	12-15"		Aug-Sep
'Ruby' (PPAF)	purplish black blood red	12-15"		Aug-Sep
'Sapphire' (PPAF)	dusky blue to dp purple baby pink	12-15"	Z3	Aug-Sep
#1 container 10.95				

All varieties are not maintained in all sizes, but can be grown in these and other sizes upon request.

See more varieties & sizes in the Groundcover Section.

Solidaster Zone 5-8

Goldenrod

Large clusters of tiny pale lemon yellow flowers. Great for use as a cut flower and dried flower arrangements. A great pollinator plant.

Sometimes sold as genus Solidago this species is a 1920 cross between Aster ptarmicoides and Solidago canadensis from the Leonard Lille Nursery in Lyon, France. The Aster genes give it a more compact and controlled habit. The Solidago genes give it a golden color and profuse flowers.

luteus 'Lemore' pale lemon yellow 18-30" Aug-Sep

#1 container...... 10.95

Stachys **Zone 4-8**

Lamb's Ear, Betony

Twixwood grows two quite different forms of the genus Stachys, each represented by different common names.

Lamb's Ear forms a clump of large fuzzy leaves and rarely flowers in the landscape. 'Helene von Stein', sometimes called 'Big Ears', belongs to this type.

Betony forms a clump of glossy green foliage and flowers profusely. Sometimes classified as S. betonica or Betonica officinalis. 'Hummelo' and Brent Horvath's two introductions from Intrinsic Perennial Gardens, 'Summer Crush' (PP# 29,899) and 'Summer Romance' (PP# 30,243) belong to this type. Stachys 'Hummelo' was the 2019 Perennial Plant of the Year®.

Both types of Stachys make excellent groundcovers in mass plantings.

byzantina 'Helene von Stein' (aka 'Big Ea	rose-lavender	6-12"	Rarely
officinalis 'Hummelo'		18-24"	Jul-Sep
38ct	3.96/flat)		
x 'Summer Crush' (PP# 29,899)	pink	18-24"	Jun-Jul
x 'Summer Romance' (PP# 30,243)	purple	18-24"	Jun-Jul
38ct	3.02/flat)		

4]	Perennia
Stokesia			Zone 5-9
Stokes' Aster			0
Stokesia is a North American perenni of the south. Peachie Saxton of Missi time which can be expanded by deadh	issippi selected this cu	ltivar for its l	onger bloom
laevis 'Peachie's Pick'	purple-blue	12-18"	Jun-Sep
#1 container 9.70			
Symphyotrichum (Aster)			Zone 4-9
Horizontal Calico Aster			$\overline{\circ}$
A compact Aster with wide-spreadin the fall have pink centers. Was previous	-		
lateriflorum var. horizontale	white	18-24"	Aug-Oct
#1 container 9.70			
<u>Teucrium</u>			Zone 5-7
Spreading Germander			$\overline{\circ}$
A slow-spreading, dense groundcove 'Pride of Georgia' is a Chicagoland Garden seed collection trip to the Rep Institute of Botany at the Ilia State U	Grows® introduction oublic of Georgia. Half	n from a Chic f of the royaltic	ago Botanic
chamaedrys ssp. nuchense 'Pride of Georgia' (PP# 33,599)	purplish pink	5-7"	Jul-Sep
38ct	3.02/flat)		
Thalictrum		7	Zone Varies
Meadow Rue			00
Meadow Rue's are typically fairly (Columbine). The height makes them they are often used in Piet Oudolf sty soil. Does not tolerate heat and humit two species and is not known to seed very tall, 7-9 feet.	great architectural pl le plantings. Prefers ri dity very well. 'Elin' is	ants for the la ch, moist but s a cross betwe	ndscape and well-drained een the other
'Elin'	pale lilac	84-108" Z	Z5 Jul-Aug
flavum subsp. glaucum	yellow		Z5 Jun-Jul Z4 Jul-Aug
rochebruneanum	lavender purple	40-12 Z	74 Jul-Aug

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#1 container..... 9.70

75 Perennials

Native

Common or Ohio Spiderwort, Bluejacket

The grasslike foliage has a blue-gray look. Flowers can be blue, pink, or purple shades. Native from Canada to Florida and west to Texas. It can be an aggressive spreader and self-sows readily. Prefers moist to dry, well-drained, sandy, acidic soils in full to partial sun but can tolerate a wide variety of soil conditions. Drought tolerant.

ohiensis purple shades 24-36" May-Jul #1 container...... 9.70

Vernonia Zone 4-9

Ironweed

Tradescantia

This is an upright perennial that typically grows 2-4' tall on stiff, leafy stems which branch at the top. Narrow, linear to lance-shaped leaves up to 5" long have serrated margins. Flowers give way to rusty seed clusters. Blooms late summer to fall. Their purple flowers contrast nicely with the bright yellow of *Solidago* blooms. Excellent pollinator plants.

The *lettermannii* species of Ironweed is sometimes called Smooth Ironweed. Generally grows taller in moist soils. The Summer Series are Chicagoland Grows® introductions selected for better performance and disease resistance.

lettermannii 'Iron Butterfly'	purple	24-36"	Jul-Sep
'Summer's End' (PP# 33,602)	dark purple	32-42"	Sep-Oct
'Summer's Surrender' (PP# 28,475)	dark purple	40-50"	Sep-Oct
'Summer's Swan Song' (PP# 28,556)	dark purple	24-30"	Sep-Oct
38ct 1.79 (68.	02/flat)		
#1 container 8.35	•		

Veronica Zone 4-8
Speedwell

'Blue Sprite' (PP#29,581) is a groundcover type of *Veronica*. It was introduced by Chicagoland Grows®. 'Kiss the Sky' (PP#31,665) and 'Spike' (PP#27,814) are upright forms from Brent Horvath of Intrinsic Perennial Gardens. The Skyward™ Series from Darwin Perennials features high flower counts on compact, mildew-resistant plants with a very long bloom time. Great pollinator plants.

'Blue Sprite' (PP# 29,581)	violet-blue	4-5"	May-Jun
'Kiss the Sky' (PP# 31,665)	sky blue	24"	Jun
'Spike' (PP# 27,814)	blue	12-15"	
Skyward TM Series			
Blue (longifolia 'Balskywlue' PP# 34,922)	blue	14-18"	May-Jul
Pink (longifolia 'Balskywink' PP# 34,890)	pink	14-18"	May-Jul
38ct	2/flat)		
#1 container 8.35	•		

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Zone 3-9

Veronicastrum

, 61 611164661 4111				
Culver's Root				0
These selections of the native <i>V. virg</i> but will get floppy with too much. R		. They tolera	ate so	me shade
virginicum 'Queen of Diamonds' v. 'Red Arrows'	light pink deep violet	48" 48"	Z3 Z4	Jun-Jul Jul-Aug
38ct	68.02/flat)			
Yucca			Z	one 4-10
Adam's Needle				0
Needle common name refers to the variegated foliage of the 'Color Gua The other varieties have various sha Yucca with a globe of baby blue leaves to the color of	ard' cultivar gives this vades of blue leaves. 'Sa wes coming from a crov	ariety year-i pphire Skies vn on the cer	round 'is a	d interest. tree-type trunk.
filamentosa 'Color Guard'	creamy white	36-72"		Jun-Jul
rigida 'Blue Sentry' rostrata 'Sapphire Skies'	creamy white white	48-72" 60"+		Aug
'Silver Anniversary' (PP# 31,437)	white	48-84"		Aug May-Jur
#1 container 10.95				•
Zizia	Native		7	Zone 3-8
Golden Alexanders				$\circ\circ$
Yellow flowers in late spring and e flowers on the large heads are partic to the Eastern and Southern US. A f (Papilio joanae) and others. Can be a in a native planting.	ularly useful for short- food plant for the Wood	tongued polli lland Swallo	inato wtail	rs. Native Butterfly
aurea	yellow	18-36"		May-Jur
#1 container 9.70				

Zone Varies

Twixwood Sales Yard



Twixwood Nursery maintains a Sales Yard at our main location for local (and sometimes not so local) customers who enjoy the one-stop shop experience. The Yard is stocked with a wide selection of Perennials, Groundcovers, Grasses, and Shrubs. We stock with a focus on popular items and our best looking Bud and Bloom, providing a small snapshot of what is available from our other farm locations. Many landscapers have designed for their jobs while shopping the Sales Yard and left with what they needed the same day.

Contact your local sales rep for more details on current yard availability. Walk-ins are always welcome.

yard@twixwood.com



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E-mail: info@twixwood.com Web: www.twixwood.com



Terms & Conditions

THIS LIST CANCELS ALL OTHERS.

PRICES

All prices are F.O.B. Berrien Springs, Michigan. All advance orders are booked subject to prices and availability at the time of shipment. Prices are subject to change without notice.

CREDIT ACCOUNTS

Orders are accepted on a cash, company check (personal or third party checks may not be accepted), or credit card basis only, unless a confidential credit application has been submitted and approved by Twixwood Nursery. Terms for approved credit applicants are Net 30 to customers with established credit. Allow 4-6 weeks for processing the credit application. First orders for all new customers are by pre-payment only. A surcharge of 1.5% per month (18% per year) will be applied to unpaid accounts after terms from date of shipment. Payment on account may be applied to finance charges first.

DELINQUENT ACCOUNTS

Accounts not in good standing or significantly past due may have payment terms removed. Payment terms are not automatically reinstated and may require a new credit application process.

NON-SUFFICIENT FUND (NSF) CHECKS

A \$35 charge will be assessed for NSF checks.

CREDIT CARDS

Payment by Visa, Mastercard, and Discover is accepted. Please call the accounting department during normal business hours. Credit card information is not maintained for future use unless a form is filled out and signed by the customer allowing such information to be maintained through the end of the calendar year.

CREDIT BALANCES & WRITE OFF AMOUNTS

Twixwood reserves the right to write off any unclaimed credit balances under \$10 at the end of the calendar year.

LIMITED WARRANTY*

We warrant our plants to be true to name and to be in good living condition at the time of shipment. All other warranties are specifically excluded, including but not limited to the warranty of merchantability or fitness for intended use and any warranty regarding future growth. Our warranty is limited to the seven day period immediately after delivery. All liability for incidental and consequential damages are excluded from this limited warranty. The following remedy applies and is your exclusive remedy: Limited warranty claims will be resolved by the replacement of defective plants only. All orders are accepted and shipments made subject to crop conditions and may be cancelled, prorated or changed based on availability at the time of shipment. (See Boxwood/Pachysandra note below.)

CLAIMS*

All plants become your property at the time of delivery. Plant claims that are covered by our limited warranty (see above, and Boxwood/Pachysandra note below) must be submitted in writing within 7 days of shipment. All honored claims will be resolved by the replacement of defective plant material only. Replacement plant material will be provided by Twixwood Nursery as soon as production plans permit and will be shipped at cost.

CHOICE OF LAW FORUM

It is agreed to by both parties that any contract for sale of goods and services made between Twixwood Nursery, LLC and the buyer is made in Michigan and shall be governed by Michigan law. Any action pertaining to such sale shall be venued in Berrien County, Michigan.

The buyer also agrees that in the event of non-payment of an overdue account, they shall be liable for collection charges, including reasonable attorney fees.

*BOXWOOD BLIGHT & PACHYSANDRA

Twixwood is a participant in the Boxwood Blight Compliance Agreement. Our stock is regularly inspected and is clean. However due to these concerns, all Boxwood sales are final and Twixwood cannot accept returned or refused plants. Pachysandra is a host plant for Boxwood Blight although the blight apparently does not adversely affect the Pachysandra itself. However because of its ability to host the blight, Twixwood may also not accept refused/returned Pachysandra.

See additional information under the Shipping Information Section

Earned Volume Discounts

EARNED VOLUME DISCOUNT PROGRAM

Twixwood's Volume Discount Program is based on payment history and on purchases of the previous year. To qualify for these volume discounts your account must be kept current and there cannot be any outstanding finance charges. Discounts removed on delinquent accounts are not automatically reinstated.

80 Information

Shipping Information

FUEL SURCHARGE

Twixwood reserves the right to add a fuel surcharge to cover costs if the need arises.

ROUTING & SPECIAL REQUESTS

All deliveries are subject to the scheduling of full trucks to a particular area and are routed according to the most efficient route. We make every effort to meet your requested needs, but we appreciate your understanding that this is not always possible. Please inform your customer service rep of your delivery needs, and any flexibility that will enable us to ship efficiently and keep our prices low for you.

RACKS

Twixwood primarily delivers on metal rolling racks. Racks are dropped (left on site) only at the discretion of Twixwood and with the understanding that they will be picked up with the next delivery or at another pre-determined time. Extending rack pick up as well as loss or damage to the racks can result in charges up to \$750/rack.

DETENTION FEE

Twixwood instructs our drivers to assist the customer in getting the plant material to the back of the truck for unloading. We do ask that the unloading be carried out efficiently so the driver can continue on his or her route without delaying other customers. Delays of more than 2 hours on site can result in detention charges up to \$100 per hour.

SHIPPING DAMAGE CLAIMS

All shipping damage must be noted at the time of receipt of the goods. Note any obvious damage or shortages in writing on the truck driver's invoice/delivery ticket.

See Previous Pages for Warranty & Damage Claim Information

DELIVERY NOTIFICATION

We will attempt to notify you of deliveries one day in advance. Due to safety concerns and trucking regulations it is not always possible for drivers to notify you closer to delivery.

PICKUP

Twixwood maintains a sales yard beside the main office at 2759 East Shawnee Road, Berrien Springs, Michigan 49103. We attempt to keep it stocked with our better looking and more common items and encourage local wholesale customers to come and shop. To assure availability of specific items, please call and place an order according to the order deadlines noted on the next page. Orders not picked up within 7 days are subject to a restocking fee up to 20%.

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ORDER DEADLINES

To ensure and maintain efficient and affordable freight and quality plants upon delivery, Twixwood maintains the following order deadlines. While we make every effort to service our customers, outside of these deadlines it does become much more difficult if even possible, at least without additional charges. Trucks are not routed to all areas every day. Your Customer Service Rep can assist you with determining which days are most likely to have full trucks for your area.

All Times are Eastern Standard Time

Delivery Date	Order Deadline	Additions* Accepted Until**
Monday	1 pm Thursday	6 pm Thursday
Tuesday	1 pm Friday	6 pm Friday
Wednesday	1 pm Monday	6 pm Monday
Thursday	1 pm Tuesday	6 pm Tuesday
Friday	1 pm Wednesday	6 pm Wednesday

^{*}Additions to existing orders. Adding new stops to a routed truck may not be possible.

PLANT LABELS & TAGS

We will put one variety tag in each flat, #1 and larger container. Additional tags may be available for an additional charge. Please notify your customer service representative of additional tag needs. Custom UPC sticker printing is available for an additional charge.

RESTOCKING*

Cancellations, adjustments or postponements to orders after the order deadlines noted above can result in restocking fees up to 20% of the order.

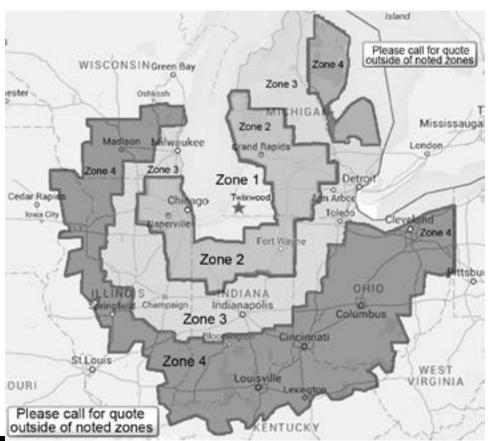
*See previous pages regarding Boxwood Blight & Pachysandra

See additional information under the Terms & Conditions Section

^{**}Additions are only accepted if we have enough time to get them ready and there is enough room on the truck.

Hillomauoi

Shipping Zone Map



Shipping Zones

Zone	% Charge	Minimum Freight
1	6%	\$100 for Orders Under \$600
2	9%	\$100 for Orders Under \$600
3	13%	\$150 for Orders Under \$900
4	17%	\$250 for Orders Under \$1250

Freight percentages calculate on the order subtotal, after earned volume discounts are removed and before tax is added.

Shipping Zone Information Continued From Previous Page

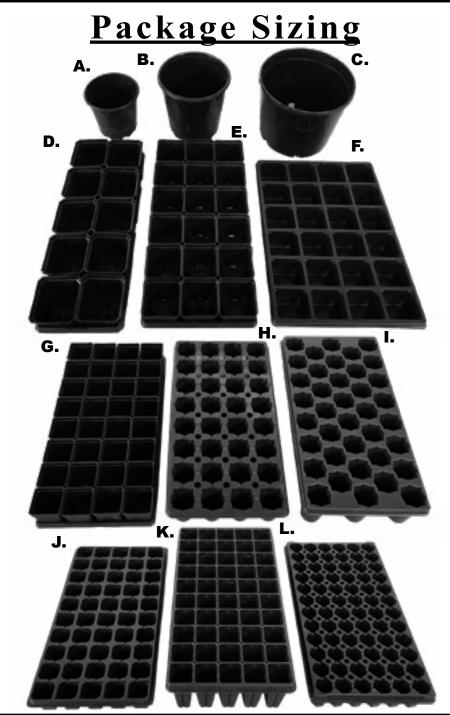
Please refer to the map for shipping zones. Twixwood maps zones by County and Zip Code. Please call for your exact shipping zone.

Zone	% Charge	Minimum Freight	Key Cities
1	6%	\$100 for Orders Under \$600	Michigan: Holland, Zeeland, Kalamazoo, Dowagiac, Cassopolis, Niles, Saint Joseph, Benton Harbor Indiana: South Bend, Elkhart, Goshen, Mishawaka, Portage, Gary, La Porte, Valparaiso, Michigan City
2	9%	\$100 for Orders Under \$600	Michigan: Ludington, Lansing, Grand Rapids and Battle Creek Indiana: Fort Wayne, Lafayette Illinois: Kankakee, Greater Chica- goland and suburbs, Joliet, Dekalb, Waukegan
3	13%	\$150 for Orders Under \$900	Michigan: Traverse City, Saginaw, Bay City, greater Detroit and suburbs, Ann Arbor Indiana: greater Indianapolis and suburbs, Terre Haute Illinois: Urbana, Champaign, Bloom- ington, Peoria, Dunlap, Rockford Wisconsin: greater Milwaukee and suburbs Ohio: Toledo
4	17%	\$250 for Orders Under \$1250	Indiana: Bloomington, Evansville Illinois: Springfield, Galesburg Wisconsin: Madison, Fond du Lac Ohio: Cleveland, Youngstown, Colum- bus, Dayton, Cincinnati Kentucky: Lexington, Louisville Iowa: Davenport, Dubuque

All Areas Beyond: Calculated per order on a truckload, LTL, UPS or Fed-Ex basis.

Once your order minimum is reached (\$500 in Zones 1 & 2, \$750 in Zone 3 and \$1000 in Zone 4), freight will calculate just on the percentage basis, not the percentage plus the minimum. This is an incentive to reach the minimum order amount.

FedEx: These delivery zones and rates are based on full trucks. If trucks are not full, or for smaller orders, we may be able to send your order through FedEx and bill you accordingly.



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Container Specifications

			Approximate Dimensions				
	Size	Description		Cell Tray		Tray	Legal Volume
	Size	Description	Diam- eter	Width	Depth		Legai volume
A	#1	#1 Pot	6.50"	round	6.50"		2.50 qt / 2.37 L / Pot
В	#2	#2 Pot	8.50"	round	8.50"		6.00 qt / 5.67 L / Pot
С	#3	#3 Pot	10.41"	round	9.50"		11.16 qt / 10.60 L / Pot
D	10ct	10ct Flat	3.75"	3.75"	3.50"	7.5" x 19.9"	18.4 fl oz / 544 mL / Pot
Е	18ct	18ct Flat	3.25"	3.25"	3.50"	11.0" x 20"	16.0 fl oz / 473 mL / Pot
F	24ct Standard	24ct Standard Flat	2.75"	2.75"	2.50"	13.5" x 18"	5.8 qt / 5.49 L / Flat
G	32ct Plastic	32ct Flat	2.63"	2.63"	3.50"	10.8" x 21.2"	9.50 fl oz / 250 mL / Pot
Н	32ct Plug	32ct Plug Flat	2.25"	2.25"	2.25"	10.8" x 21.2"	5.49 fl oz / 162 mL / Cell
I	38ct	38ct Plug Flat	2.25"	round	5.00"	10.8" x 21.2"	6.70 fl oz / 195 mL / Cell
J	50ct Seed	50ct Plug Seed Flat	1.75"	1.75"	2.25"	11.0" x 21.2"	2.88 fl oz / 85 mL / Cell
K	50ct Plug Deep**	50ct Plug Deep Flat	2.00"	2.00"	5.00"	10.9" x 21.4"	6.59 fl oz / 195 mL / Cell
L	72ct Plug	72ct Plug Flat	1.50"	round	3.25"	10.8" x 21.2"	2.30 fl oz / 68 mL / Cell

Other sizes and variations on these tray configurations are used primarily for internal production purposes but may also ocassionally be offered for sale. Weights and measures of those can be provided upon request.

^{**}Several 50ct Plug Deep tray styles are currently in use. The one pictured and described is the one preferred by Twixwood and generally offered for sale.

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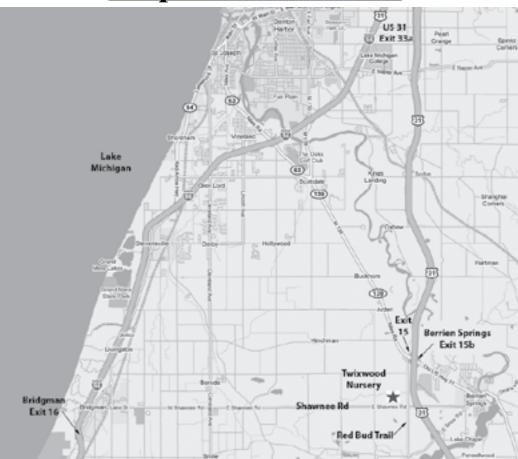
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Map and Directions



Directions to Twixwood: 2759 East Shawnee, Berrien Springs, MI 49103

From Chicago take I-94 East to Bridgman, Michigan. Take exit #16 ("Red Arrow"), turn right (North) and go to the traffic light. Turn right (East) onto Lake Street and go 8 miles (Lake Street will change to Shawnee Road.) The Nursery is on the left (North) after Garr Road.

From Indianapolis take US-31 North of South Bend, Indiana. Take Michigan Exit 13 for Berrien Springs. At the end of the ramp, turn right (West) onto East Snow Road. Go 1.2 miles. Turn right (North) onto Red Bud Trail. Go 1.5 miles. Turn left (West) onto East Shawnee Road. The Nursery is on the right (North), 0.6 miles. The drive is just in front of the big gray barn.

From Detroit take I-94 west to exit #33a. Follow the exit ramp onto U.S. 31 South ("South Bend".) Take Berrien Springs exit #15. Turn right (Northwest) and go to the traffic signal. Turn left (South) onto Red Bud Trail. Go 2 miles to the 4-way stop. Turn right (West) onto Shawnee Road. The Nursery is on the right (North), 0.6 miles. The drive is just in front of the big gray barn.

