

## From the Desk of Tom Kimmel

We think that business will be a little different in 2023 than it has been for the last three years, back when things were booming. Of course we have continued with full production just in case the boom continues. We did not get here where we are today without being unwarranted and inveterate optimists. We have a lot of everything and will be making more grass and carex liners this winter for sale next early summer.

Also, we like to do custom grows, which are needed for large landscape jobs, mostly commercial ones, but whatever. Let us know of your needs and we will see if we can find the stock and get it potted up in time.

The important information to be communicated is that we plan on the nursery continuing far into the future. We have a good crew in place that handles planning, shipping, inventory, sales, and plant maintenance and we are adding to it, giving it some depth, all of the time. The nursery stability is assured by two things—mostly the attitude of Dianne and I towards customer service and the good treatment of our employees—and secondly, by the fact that we have a long history of paying our bills on time, which gives the business a great deal of stability. You can depend on us being here, cranking out a lot of product, always trying to keep up with the trends, fads, and latest hot plants, all the while saturating the market for pachysandra and vinca.

You will notice that our pricing for 2023 has been carefully adjusted so that we will be able to keep our long-time experienced, trained, and cheerful work force, without whom we would not be in business. That is our priority these days. Telling them we love them goes a long ways, but paying them the prevailing wage around here goes even further. We are not the people who invented inflation, we are just living with it.

We wish our customers good fortune and a good economy. It is those who dig the holes and put the plants in the ground who make this business run.

Front Cover: Rudbeckia x 'American Gold Rush' PP# 28.498,

2023 PPA Perennial Plant of the Year®



tkimmel@twixwood.com

Vom Cume

P.O. Box 247 Berrien Springs, MI 49103 (269) 471-7408

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Above: Shawnee, Main Farm (24 acres)

Aerial Photos of Twixwood Nursery





Above: Shawnee South (95 acres)

**Left:** T-North Farm (87 acres)

**Below:** Hillcrest, Original Farm (33 acres)



## Groundcovers

#### RECOMMENDED PLANT SPACING:

<b>Spacing</b>	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

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.

	Foliage			
'Chocolate Chip'	chocolate	2-4"	<b>Z</b> 4	May-Jun
reptans 'Black Scallop' (PP# 15,815)	dk maroon purple	4-6"	<b>Z</b> 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
32ct1.02 (	(32.64/flat)			
32ct Plug 1.02 (	(32.64/flat)			
24ct Standard 1.46 (	(35.04/flat)			
10ct2.43 (	(24.30/flat)			
#1 container 6.15				

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
32ct	1.73 (55.36/flat)		
10ct	3.60 (36.00/flat)		
#1 containon	7.05		

#### **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 Section</u> 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	1.44 (46.08/flat)		
10ct	2.80 (28.00/flat)		
#1 container	6.80		

Phone: 269-471-7408

#### **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
Euonymus	Zone i io

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 Indiana.

fortunei 'Coloratus'	dark green foliage	6-18"	evergreen
32ct	.94 (30.08/flat)		
32ct Peat	.94 (30.08/flat)		
32ct Plug	.94 (30.08/flat)		
24ct Standard	1.31 (31.44/flat)		
10ct	2.22 (22.20/flat)		
#1 container	5.50		

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	.75 (54.00/flat)		
32ct	1.44 (46.08/flat)		
32ct Plug	1.44 (46.08/flat)		
24ct Standard	2.10 (50.40/flat)		
10ct	2.80 (28.00/flat)		
#1 container	6.80		

### Geum fragarioides - See Waldsteinia

Isotoma			Z	one 5-10
Blue Star Creeper				00
A very popular miniature groundcov covered in star-shaped blue flowers.	_		me co	ompletely
fluviatilis	blue	2-3"		Jun-Aug
72ct	4.00/flat)			
32ct	2.64/flat)			
32ct Plug 1.02 (32	2.64/flat)			
10ct	4.30/flat)			
Leptinella			Z	one 6-10
Black Brass Buttons				00
A miniature groundcover native to No	ew Zealand with soft f	ern-like foliag	e whi	ch is dark
bronze to black. Flowers are insignif		_		
Platt's Black'	yellow	3"		Jun-Jul
10ct2.43 (24	4.30/flat)			
Liniana			7.00	e Varies
<b>Liriope</b> Lily Turf			Zon	e varies
•				$\circ$
Dense spikes of lavender flowers abo	U			
Prefers some shade, but is full-sun t muscari species have a mounding ha				
_	iore, while the spicula	species are in	ore s	premuing.
spicata (spreading)	1"1	0.10"	71	т 1 л
spicata	lilac	9-18"	Z4	Jul-Aug
32ct				
32ct Plug 1.44 (40	,			
10ct	8.00/flat)			
#1 container 6.80				
muscari (mounding)				
m. 'Big Blue'	lavender	12-18"		Jul-Aug
m. 'Silvery Sunproof'	mauve	10-15"	Z6	Jul-Aug
32ct1.73 (5:	5.36/flat)			
10ct	6.00/flat)			
#1 container 7.95				
All varieties are not maintained in all sizes.				

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	.75 (54.00/flat)			
32ct	1.02 (32.64/flat)			

'Firefly' and 'Night Light' prefer shaded areas and can be used as accent plants or groundcovers. 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.

congestiflora 'Firefly' (PP# 33,932)	yellow	6-8"	<b>Z</b> 5	May-Sep
alfredii 'Night Light' (PP# 33,931)	yellow	10-12"	Z5	May-Sep
#1 container 6.80				

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			
32ct Plug	1.02 (32.64/flat)		
10ct	2.43 (24.30/flat)		

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

Pachysandra	Zone 5-9
i ucii y suiiui u	Zone 3 7

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	.87 (27.84/flat)		
32ct Peat	.87 (27.84/flat)		
32ct Plug	.87 (27.84/flat)		
24ct Standard	1.22 (29.28/flat)		
10ct	2.05 (20.50/flat)		
#1 container	5.20		

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

Phlox	Zone 3-9
Creeping Phlox	00

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 1.44 (46.08	3/flat)		
10ct	)/flat)		
#1 container 6.80			

For Tall, Garden Phlox and the Intermediate, Chicagoland Grows® species, see the Perennials section.

Sagina	<b>Zone 4-9</b>
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 C	Color	
subulata	green   white	2"	May
s. 'Aurea'	yellow   white	2"	May
32ct	1.44 (46.08/flat)		
10ct			

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**

cooping cooping to the cooping to th	Foliage Color   Flower Color			
acre 'Aureum'	green yellow tips   yellow	1-3"	<b>Z</b> 4	Jun-Jul
album 'Coral Carpet'	coral-green-red   white	3-6"	Z4	May-Jun
cauticola 'Lidakense'	blue green   pink	3-6"	<b>Z</b> 4	Jul-Sep
floriferum 'Bailey's Gold'	green   yellow	3-6"	<b>Z</b> 4	Jun-Aug
(aka 'Weihenstephaner Gold' or S. kar	ntschaticum var. floriferum, etc.)			
kamtschaticum	green   yellow	6-8"	<b>Z</b> 4	May-Jun
k. var. ellacombianum	green   yellow	6-8"	<b>Z</b> 4	May-Jun
rupestre 'Angelina' {Petrosedum}	yellow conifer like   yellow	6-9"	<b>Z</b> 4	Jun-Jul
(aka reflexum 'A.)				
r. 'Blue Spruce'	blue conifer like   yellow	6-9"	Z4	Jun-Jul
(aka reflexum 'B.) {Petrosedum}				
r. 'Making Progress'	dark green/red   yellow	3-6"	Z4	Jun-Aug
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"	<b>Z</b> 5	Jul-Aug
72ct				
32ct				
24ct Standard 1				
10ct				
#1 container 5.2	20			

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

**Continued on Next Page** 

12 Groundcover

#### Sedum (continued) **Upright & Specimen Varieties** 'Carl' {Hylotelephium} gray-green | magenta pink Aug-Sep 16-18" spectabile 'Autumn Fire' gray-green | rose pink **Z4** Aug-Oct 12-24" {Hylotelephium} s. 'Autumn Joy' gray-green | pink-red 18-24" Z3Aug-Oct ('Herbstfreude') {Hylotelephium} s. 'Neon' {Hylotelephium} gray-green | magenta 12-24" Z3 Aug-Oct 38ct...... 1.35 (51.30/flat) #1 container..... 6.15 Autumn Charm<sup>TM</sup> blue grn w/wht edge | pink 14-18" Z3 Aug-Sep ('Lajos') {Hylotelephium} Autumn Delight<sup>TM</sup> chartrse w/blue-grn | pink 18-24" Aug-Sep Z3('Beka' PP# 18,398) {Hylotelephium} 15" 'Lime Joy' (PP# 32,135) gray-green | red **Z**4 Sep 'Matrona' {Hylotelephium} gray-green, red stem | pink 24-30" Z3Aug-Oct 'Peace & Joy' (PP# 30,858) 12-14" green | magenta **Z**4 Sep 'Pillow Talk' gray-green, red stem | pink 18-24" Z3Sep (PP# 28,528) {Hylotelephium} **Z**3 'Plum Perfection' grn to gray to plum | white 6-8" Jul-Sep

(11 11 55,174)				
Sunsparkler® Series				
'Blue Elf' (x Sedoro)	steel blue   dark pink	3-6"	Z3	Aug-Sep
(PP# 27,113) {Hylotelephium}	Blue Elf is an interspecies cross (orost	achys x sedu	m)	
'Dazzleberry'	blue-gray   raspberry pink	6-9"	Z3	Aug-Sep
(PP# 22,457) {Hylotelephium}				
'Firecracker'	burgundy red   pink	6"	<b>Z</b> 4	Aug-Sep
(PP# 26,595) {Hylotelephium}				
'Jade Tuffet'	green w/ red stem   pink	12-14"	Z4	Aug-Sep
(PP# 28,090) {Hylotelephium}				

gray-green | pink

chartreuse to gold | yellow

38ct#1 container	,	All varieties are not maintained in all sizes, but can be grown in these and other sizes upon request.
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'Back in Black' (PP# 33,632)	near black   red	20-24"	Z3	Aug-Sep
Mojave Jewels® Series				
'Diamond' (PPAF)	reddish green   rosy pink	12-15"	Z3	Aug-Sep
'Ruby' (PPAF)	purplish black   blood red	12-15"	Z3	Aug-Sep
'Sapphire' (PPAF)	dsky blue to dp prpl   bby pnk	12-15"	Z3	Aug-Sep
#1 container 10	.40			

Continued on Next Page with Field Stock

9-12"

3-6" Z4

7.4

Aug-Sep

Jun-Aug

Phone: 269-471-7408

Proven Winners® ROCK 'N GROW® Series

(PP# 22,690) {Hylotelephium} 'Rock Star' (PP# 29,036)

sexangulare 'Yellowstone'

(PP# 33 174)

#### Sedum (continued) - Field Stock for Custom Grow

The Sedum on these pages are not maintained in containers, however they are maintained in the field and can be custom grown upon request.

Foliage Color | Flower Color

	Foliage Color   Flower Co	w		
cauticola	blue green   pink	3-6"	<b>Z</b> 4	Jul-Sep
hybridum 'Immergrunchen'	evergreen   yellow	3-6"	Z3	Jun-Jul
rupestre (aka reflexum) {Petrosedum}	reddish brown   yellow	4-6"	<b>Z</b> 4	Jun-Jul
sexangulare 'Golddigger'	golden   yellow	4-6"	<b>Z</b> 4	Jun-Aug
spurium 'Bronze Carpet' {Phedimus}	bronze to green   white	3-6"	Z3	May-Jul
s. 'Red Rock' {Phedimus}	red   deep pink	3-6"	Z3	Jul-Aug
'Sunset Cloud' {Hylotelephium}	purple, starts green   red	6-12"	<b>Z</b> 3	Aug-Sep
'Vera Jameson' {Hylotelephium}	blue grn   magenta/scarlet	6-12"	Z3	Aug-Sep

#### SunFern<sup>TM</sup> - 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' 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.

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"	<b>Z</b> 4	May-Jul
pseudolanuginosus (Woolly Thyme)	mauve	2-4"	<b>Z</b> 5	May-Jul
serpyllum 'Elfin'	lavender-pink	1-2"	<b>Z</b> 5	May-Jul
s. 'Pink Chintz'	pink	2-4"	<b>Z</b> 5	May-Jul

 32ct
 1.44 (46.08/flat)

 32ct Plug
 1.44 (46.08/flat)

 24ct Standard
 2.10 (50.40/flat)

 10ct
 2.80 (28.00/flat)

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

Veronica	<b>Zone 4-8</b>
Speedwell	0

'Blue Sprite' is durable and drought tolerant with 6" flower spikes in early summer. See Perennial Section for more varieties.

'Blue Sprite' (PP# 29,581) violet-blue 1-5" Jun-Jul

38ct...... 1.70 (64.60/flat) #1 container...... 7.95

Vinca **Zone 4-9** Periwinkle, Myrtle

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	.94 (30.08/flat)		
32ct Peat	.94 (30.08/flat)		
32ct Plug	.94 (30.08/flat)		
24ct Standard	1.31 (31.44/flat)		
10ct	2.22 (22.20/flat)		

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

Waldsteinia (Geum) Native **Zone 4-7** 

Barren Strawberry

#1 container..... 5.50

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.

4-8" fragarioides yellow May-Jun

Limited availability for 2023

# Grasses and Grass-like Plants

#### RECOMMENDED PLANT SPACING:

<b>Spacing</b>	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

Acorus			Zone 5-9
Golden Sweet Flag, Japanese Sweet F	lag		00
Acorus makes an excellent groundo woods and ponds, and can even gro	-		ves edges of
gramineus 'Ogon'	yellow	6-12"	Jun-Jul
38ct 1.35 (5	51.30/flat)		
Ammophila	Native		<b>Zone 5-10</b>
American Beach Grass, Dune Grass, I	Marram Grass		0
A leafy, spreading grass native to N monly found around Lake Michiga regular foot traffic. breviligulata		·	
50ct Deep 1.60 (8	30.00/flat)		
Andropogon			<b>Zone 4-10</b>
Big Bluestem			0
The species is a native with lush gree in the fall. 'Black Hawks', bred by Chicago, features dark green foliage	Brent Horvath of In	trinsic Perennial	Gardens in
gerardii 'Black Hawks' (PP# 27,949)	green   purple t	o blck 60-72"	Sep-Nov
50ct Deep 1.60 (	80.00/flat)		

Other sizes can be grown upon request.

18ct...... 2.95 (53.10/flat)

<sup>&#</sup>x27;Dancing Wind' (PP# 26,892), 'Holy Smoke' (PP# 33.929): Twixwood has started production of these cultivars. May have limited or late availability in 2023.

17 Grasses

Bouteloua N	ative	<b>Zone Varies</b>
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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' is a newer cultivar with striking golden-blonde seed heads. Well-drained soil is especially critical for winter survival in the North. 'Honeycomb' 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	2.30 (41.40/flat)			
g. 'Honeycomb' (PP# 33,101)	green   tan	12-30"	<b>Z</b> 5	Jun-Aug
50ct Deep	2.95 (53.10/flat)			
g. 'Blonde Ambition' (PP # 22,04*2023 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®.

x acutiflora 'Karl Foerster'		green   pinkis		36-48" 36-60"	Sep-Nov May-Nov
50ct Deep	2.30 (41.40/ 6.80	,	sizes, but		aintained in all eer sizes can be

Phone: 269-471-7408

18 Grasses

Carex Native Zone Varies

Sedge

Sedges 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. amphibola* (Creek Sedge or Eastern Narrowleaf Sedge) is native to the deciduous forests of much of the Eastern US into the South and Southern prairie states. It is often found on the slopes rising from streams. Fountain shaped clumps of narrow foliage. Does have a tendency to reseed.

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, full sun and can do well 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. 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.

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. 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.

Continued on Next Page

#### Carex (continued)

C. hystericina (Porcupine or Bottlebrush Sedge) is a wetland sedge with fine leaves. Native to most of North America except the deep south.

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 discoveed 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. 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' 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. 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.

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.

Continued on Next Page

Carex (continued	1)				
albicans	(White-tinged Sedge)	Native	15-20"	Zone 4-8	
appalachica	(Appalachian Sedge)	Native	6-12"	Zone 4-8	$\circ \bullet$
'Evergold'	(Evergold Sedge)		9-12"	Zone 5-9	
flacca	(Blue Sedge)		6-12"	Zone 5-9	00
f. 'Blue Zinger	(Blue Zinger Sedge)		12-18"	Zone 5-9	00
'Ice Dance'	(Ice Dance Sedge)		9-12"	Zone 5-9	$\circ \bullet$
pensylvanica	(Pennsylvania Sedge)	Native	6-12"	Zone 3-8	$\circ$
50ct Deep	1.60 (80.00/flat)				
	2.95 (53.10/flat)				
#1 container	7.95				
amphibola	(Creek Sedge)	Native	12-18"	Zone 3-9	
bicknellii	(Prairie Sedge)	Native	18-36"	Zone 3-7	~~~
blanda	(Common Wood Sedge)	Native	24"	Zone 3-9	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
brevior	(Plains Oval Sedge)	Native	24-48"	Zone 3-8	~~ā
elata 'Aurea'	(Bowles' Golden Sedge)		18-30"	Zone 5-9	ŎŌ
emoryi	(Emory's Sedge)	Native	20-26"	Zone 5-9	_೧೭
hystericina	(Porcupine Sedge)	Native	24-36"	Zone 3-8	-
muskingumensis	(Palm Sedge)	Native	24-36"	Zone 4-9	OÕ
pensylvanica 'Straw	Hat' (PP# 29,432)		12"	Zone 4-8	ÕÕ
plantaginea	(Seersucker Sedge)	Native	8-12"	Zone 4-8	ÖÖ
radiata	(Eastern Star or	Native	24"	Zone 4-8	Ö
	Straight-Styled Wood S	Sedge)			****
vulpinoidea	(Fox Sedge)	Native	12-36"	Zone 3-7	00
50ct Deep	2.10 (105.00/flat)	)			
#1 container					

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, Indian Wood Oats	<u> </u>

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-pu	ırplish	36-48"	Aug-Sep
50ct Deep	,			
#1 container#3 container	6.80	her sizes o	can be grown i	upon request.

Deschampsia	Native		Zone 4-9
Tufted Hair Grass			00
Semi-evergreen foliage forms low, dens shades of gold, silver, purple, and gree the species and has lovely golden yellow	n. 'Goldtau' (Gold 1		
cespitosa c. 'Goldtau'	green   gold green   gold	24-36" 12-24"	Jul-Sep Jul-Sep
50ct Deep       1.10 (55.         18ct       2.30 (41.         #1 container       6.80         #3 container       19.50	00/flat) 40/flat)	er sizes can be grown	•
Festuca			Zone 4-9
Fescue, Blue Fescue, Sheep's Fescue			
'Elijah Blue' is the standard Blue Fescu the blue longer with less browning out.		bit bluer in colo	r and holds
'Cool As Ice' (PP # 27,651)	blue	12-18"	Jun-Jul
glauca 'Elijah Blue'	blue	9-12"	Jun-Jul
18ct	*	er sizes can be grown	
Hakonechloa  Japanese Forest Grass, Hakone Grass  A slow spreading highly arramental si	wass that profess	ut shada au aa -1	Zone 5-9
	table than the nam variegated with gol	ed varieties. 'Al d striped leaves a	moist sites. Il Gold' has and was the the foliage.  Jul-Aug Jul-Aug
Japanese Forest Grass, Hakone Grass A slow spreading, highly ornamental gr The species is hardier and more adapt solid golden-yellow leaves. 'Aureola' is 2009 Perennial Plant of the Year®. Coe macra m. 'All Gold'*	table than the nam variegated with gold of weather adds pin green gold	ed varieties. 'Al d striped leaves a k highlights to t 24-36" 12-18"	moist sites. Il Gold' has and was the the foliage.  Jul-Aug Jul-Aug
Japanese Forest Grass, Hakone Grass  A slow spreading, highly ornamental gr The species is hardier and more adapt solid golden-yellow leaves. 'Aureola' is 2009 Perennial Plant of the Year®. Coo macra m. 'All Gold'* m. 'Aureola' #1 container	table than the nam variegated with gold of weather adds pin green gold	ed varieties. 'Al d striped leaves a k highlights to t 24-36" 12-18" 12-18"	moist sites. Il Gold' has and was the the foliage.  Jul-Aug Jul-Aug Jul-Aug
Japanese Forest Grass, Hakone Grass  A slow spreading, highly ornamental gr The species is hardier and more adapt solid golden-yellow leaves. 'Aureola' is 2009 Perennial Plant of the Year®. Coo macra m. 'All Gold'* m. 'Aureola' #1 container	table than the nam variegated with gold of weather adds pin green gold	ed varieties. 'Al d striped leaves a k highlights to t 24-36" 12-18" 12-18"	moist sites. Il Gold' has and was the the foliage.  Jul-Aug Jul-Aug
Japanese Forest Grass, Hakone Grass A slow spreading, highly ornamental gr The species is hardier and more adapt solid golden-yellow leaves. 'Aureola' is 2009 Perennial Plant of the Year®. Cod macra m. 'All Gold'* m. 'Aureola' #1 container	table than the name variegated with gold belowes the radds pingreen gold gold striped much larger. 'Sapp	ed varieties. 'Al d striped leaves a k highlights to t 24-36" 12-18" *Limited availa	moist sites. Il Gold' has and was the the foliage.  Jul-Aug Jul-Aug Jul-Aug Ability for 2023
Japanese Forest Grass, Hakone Grass  A slow spreading, highly ornamental gr The species is hardier and more adapt solid golden-yellow leaves. 'Aureola' is 2009 Perennial Plant of the Year®. Cod macra m. 'All Gold'* m. 'Aureola' #1 container	table than the name variegated with gold belowes the radds pingreen gold gold striped much larger. 'Sapp	ed varieties. 'Ald striped leaves a k highlights to t 24-36" 12-18" *Limited availa hire' is bluer, ha	moist sites. Il Gold' has and was the the foliage.  Jul-Aug Jul-Aug Jul-Aug Ability for 2023

Liriope - See G	roundcover	Section
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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.

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

'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.

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 Deep	1.60 (80.00/flat)		
18ct	2.95 (53.10/flat)		
#1 container	7.95		
#3 container	22.50		

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

Molinia Zone 5-9

Moor Grass, Purple Moor Grass, Flaming Moor Grass

'Moorflamme' (Flaming Moor Grass) is a shorter, clumping cultivar with purple flower spikes that fade to tan. Foliage becomes yellow to orange-red in the fall.

c. subsp. caerulea 'Moorflamme' green-yellow | purple 36-48" Sep-Oct

#1 container..... 6.80

Panicum 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' 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' was discovered by Piet Oudolf in his nursery in Hummelo, Netherlands. Flower spikes are soft gray with purple seed heads.

Ruby Ribbons has blue-green foliage that matures to purple-red. Flowers are smoky-purple and reach 4'. Ruby Ribbons is the controlled cross of 'Heavy Metal' and 'Haense Herms'.

'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-yello	w   pink	36-72"	Jul-Nov
v. 'Heavy Metal'		blue   pink		48-60"	Jul-Nov
v. 'Northwind'		green   yell	ow	48-72"	Jul-Nov
v. 'Shenandoah'		blue-red   p	ink-beige	36-48"	Jul-Nov
50ct Deep	2.30 (41.40 6.80 14.25	40/flat) All varietie		es are not maintained in all hese and other sizes can be n request.	
v. 'Prairie Dog' (PP# 32,736)		blue   purpl	e	48-60"	Jul-Nov
v. Ruby Ribbons ('RR1' PP# 17,94	14)	blue-red   p	urple	36-48"	Jul-Nov
50ct Deep	2.95 (53.10				
v. 'Purple Tears' (PP# 28,518)		green   purp	ole	36-48"	Jul-Nov
#1 container	9.25				

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' is a strong introduction that stays especially short and compact from Brent Horvath of Intrinsic Perennial Gardens.

'Red Rocket' is also an introduction from Brent Horvath of Intrinsic Perennial Gardens featuring dark red flower spikes.

alopecuroides 'Hameln'	green   silver-brown	18-30"	Aug-Oct
50ct Deep       1.10 (55.00         18ct       2.30 (41.40         #1 container       6.80         #2 container       14.25         #3 container       19.50			
<ul> <li>a. 'Piglet' (PP# 19,074)</li> <li>a. 'Red Rocket' (PP# 28,715)</li> <li>a. 'Love and Rockets' (PP# 33,035)</li> <li>a. 'Yellow Ribbons' (PP# 31,362)</li> </ul>	green   white green   dark red dk green   wine red yellow   tan	9-18" 36" 24-30" 24"	Aug-Oct Aug-Oct Aug-Oct Aug-Oct
50ct Deep       1.60 (80.00)         18ct       2.95 (53.10)         #1 container       7.95	,		

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

25 Grasses

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' 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' is a Chicagoland Grows® introduction selected for its compact, rounded habit. Upright green stems with touches of pink. Insignificant flowers.

'Chameleon' 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 lodge\*. Blue foliage turns purple in fall and features purplish flowers.

'Standing Ovation' 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.

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       1.10 (55.0         18ct       2.30 (41.4         #1 container       6.80         #3 container       19.50			
s. Blue Heaven® ('MinnblueA' PP# 17,310) s. 'Carousel' (PP# 20,948) s. 'Standing Ovation' (PP# 25,202)	blue   purple green with pink blue   purple	36-48" 24-30" 36-48"	Aug-Nov Aug-Nov Aug-Nov
50ct Deep       1.60 (80.0         18ct       2.95 (53.1         #1 container       7.95         #3 container       22.50			,
s. 'Chameleon' (PP# 31,339) #1 container	variegated	18-24"	Aug-Nov

<sup>\*</sup>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.

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Sesleria Zone 5-8

Autumn Moor Grass



A native to the moors of Southeastern Europe. Clump forming with narrow yellowgreen 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	yellow-green	12-18"	Sep-Oct
'Greenlee Hybrid'	blue-green	10-12"	Sep-Oct

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

#### Sorghastrum

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' PP17310).

nutans Golden Sunset® ('MNYG318153' PP# 33,776) green | yellow

48-72"

Aug-Nov

#1 container...... 10.40

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.

heterolepis green | pink 24-36" Aug-Oct h. 'Tara' green | pink 12-24" Aug-Oct 50ct Deep ...... 1.10 (55.00/flat)

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

Phone: 269-471-7408

## **Perennials**

#### **RECOMMENDED PLANT SPACING:**

<b>Spacing</b>	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

Achillea			<b>Zone 3-8</b>
Yarrow			$\overline{\circ}$
Fragrant, fern-like foliage with arrangements. Yarrow does we	•	ent for use in o	lried flower
'Moonshine'	yellow	12-24"	Jun-Sep
'Oertel's Rose'	rose-pink	12-15"	Jun-Sep
millefolium 'Paprika'	red	18-24"	Jun-Sep
Agastache			<b>Zone 5-9</b>
Giant Hyssop, Anise Hyssop, Pu	rple Giant Hyssop, Humming	bird Mint	00
Fragrant foliage and plentiful summer. Drought and heat to hardiness in Zone 5.		0	
'Blue Fortune'	lavender blue	24-36"	Jul-Sep
38ct 1	.35 (51.30/flat)		

Other sizes can be grown upon request.

**Zone 3-7** 

Lady's Mantle	00
Fuzzy green leaves trap morning dew in reflective droplets. Can self-seed a	nd works
well in mass plantings or even as a groundcover.	

mollis 'Thriller' yellow green 12-24" June

#1 container..... 5.50

#1 container..... 5.50

Alchemilla

Other sizes can be grown upon request.

29 Perennials

tive Zone Varies

Ornamental or Wild Chives/Onions/Garlic, Nodding Onion



Useful in rooftop applications for their drought tolerance while adding height and character above the typical Sedum. Gaining popularity in at-grade landscape applications as well.

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' (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' (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' (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"	<b>Z</b> 5	Jun-Jul
10ct#1 container				
cernuum	pink	14-18"	Z4	Jul-Aug
'Millenium'	purple	12-18"	<b>Z</b> 5	Jul-Aug
10ct#1 container				
'Big Beauty' (PP# 34,306)	pink	18-24"	Z4	Jul-Aug
'Chivette' (PP# 30,151)	lavender	12-15"	<b>Z</b> 4	May-Jun
'Windy City' (PP# 28,100)	dark purple	15-18"	<b>Z</b> 5	Jun-Jul
50ct Deep	5.00 (50.00/flat)			

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

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30 Perennials

Amsonia Native Zone Varies

Narrow Leaf Blue Star, Blue Star

 $\circ$ 

'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, needlelike 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.

'Blue Ice'	dark lavender blue	12-18"	Z4	May
ciliata 'Halfway to Arkansas'	pale blue	24-36"	<b>Z</b> 5	May
hubrichtii	powdery blue	24-36"	<b>Z</b> 5	Apr-May
'Midway to Montana'	light blue	24-36"	Z4	May
tabernaemontana 'Fontana'	blue	36"	Z4	May-Jun
38ct 1	.35 (51.30/flat)			
#1 container 6	5.80			
t. 'Storm Cloud' (Proven Winners®)	periwinkle blue	24-30"	Z4	May
#1 container 9	0.25			
#2 container	0.25			

A. ciliata var. tenuifolia 'Verdant Venture' (PP# 33,415): Twixwood has started production of this cultivar. May have limited or late availability in 2023.

Other sizes can be grown upon request.

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

canadensis	white	12-24"	<b>Z</b> 3	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"	<b>Z</b> 5	Aug-Oct
sylvestris	white	12-18"	<b>Z</b> 4	Apr

commonly called Grapeleaf Anemone and features single light pink flowers.

#1 container..... 9.25

Aralia Zone 4-8

Japanese Spikenard, Mountain Asparagus, Udo



An herbaceous perennial native to Japan, Korea, and China. Young shoots are considered a culinary delicacy in Japan and taste similar to asparagus. 'Sun King' is a yellow-leaved variety. Reddish-black berries are inedible but loved by the birds. 'Sun King' was the 2020 Perennial Plant of The Year®. Reportedly deer resistant.

cordata 'Sun King' white 36-72" Jul-Sep

Artemisia SunFern<sup>TM</sup> Zone 4

Russian Wormwood



New from Darwin Perennials®, SunFern<sup>TM</sup> 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 'Balfernare' PP# 33,774) medium green 14-18"

Olympia (g. 'Balfernlym' PP# 33,775) dk grn w/ red stems 14-18"

Aruncus Zone 3-8

Goat's Beard



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' (PP# 15,798) 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

#1 container..... 7.95

All varieties are not maintained in all sizes.

#### Aster - See Eurybia

Astilbe Zone Varies

False Spirea



Feathery flower heads provide color from spring into summer. *Astilbes* prefer moist, semi-shady conditions and are great with hostas and ferns. Some varieties such as 'Fanal' and 'Maggie Daley' are considered hardier (Zone 3.)

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"	<b>Z</b> 4	May-Jun
a. 'Fanal'	deep red	12-18"	Z3	Jul
c. 'Maggie Daley'	purple	24-36"	Z3	July
j. 'Peach Blossom'	pale peach-pink	18-24"	Z4	May-Jun
c. var 'Pumila'	mauve pink	9-12"	Z4	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"	<b>Z</b> 4	Jul-Aug
#1 container 7.95				
c. 'Vision in Pink'	pale pink	18-20"	<b>Z</b> 4	Jun-Jul
c. 'Vision in Red'	purplish red	18-24"	<b>Z</b> 4	Jun-Jul
c. 'Vision in White' (PP# 18.965)	white	18-24"	<b>Z</b> 4	Jun-Jul
#1 container 9.25				
c. 'Dark Side of The Moon' (PPAF, Proven Winners®)	chocolate brn   raspberry	20-22"	Z4	Jul-Aug
#1 container 10.40				

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 lavender flowers and charcoal gray stems.

alba (macrophylla)	white	24-48"	<b>Z</b> 5	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"	<b>Z</b> 4	Apr-May

38ct...... 1.70 (64.60/flat)

#1 container..... 7.95

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

Prairieblues<sup>TM</sup> series

australis 'Blue Mound' (PP# 25,902) violet-blue	36-48"	Z4	May-Jun
'Lavender Rose' (PP# 25,876) rosy pink	36-48"	<b>Z</b> 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 purp	ole 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 lemo	on yllw 12-18"	<b>Z</b> 5	May-Jun
'Sunny Morning' (PP# 25,479) yellow	36-48"	<b>Z</b> 5	May-Jun

38ct...... 2.25 (85.50/flat)

#1 container..... 9.25

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 10.40	)		

Calamintha (Clinopodium)			Zone 5-9
Calamint, Lesser Calamintha			$\overline{\circ}$
Low maintenance and long bloomin selection named by Mike Yanney of Wisconsin Nursery Association Perwas the 2021 Perennial Plant of The reclassified and moved to the Clinop	'Johnson's Nursery in vennial of the Year. <i>Cala</i> he Year®. These <i>Calan</i>	Wisconsin. It v umintha nepeta	vas the 2010 a ssp. nepeta
nepeta subsp. nepeta n. 'Montrose White'	lilac to white white	12-18" 12-18"	Jun-Oct Jun-Oct
38ct	51.30/flat)		
Campanula			Zone 3-8
Bellflower, Canterbury Bells			00
Bell-shaped flowers bloom over a lon for the border and easy to grow. B slightly alkaline soil. carpatica 'Rapido Blue' c. 'Rapido White'		0	
#1 container 6.15	winte	0 0	May Sep
Caryopteris			Zone 6-9
Bluebeard			$\overline{\circ}$
'Dark Knight' is a compact shrub v lance-shaped leaves are a fuzzy silvo well-drained soil.			
'Dark Knight'	purple	36-48"	May-Sep
#1 container			
Chelone			Zone 3-8
Turtlehead			00
'Hot Lips' is an improved cultivar wi	th deep green foliage and	d bright, deep p	oink flowers.
lyonii 'Hot Lips'	pink	24-48"	Jul-Sep
38ct	51.30/flat)		

Clinopodium - See Calamintha

Conoclinium Native Zone 5-10

Blue Mistflower

Sometimes called Hardy *Ageratum* for its similarity to the annual but is a perennial and can spread fast through rhizomes. Fluffy, blue-purple flowers in the fall are a great pollen source for butterflies and pollinators. Sometimes called Blue Boneset and synonymous with *Eupatorium coelestinum*. Native to the Central and Southeastern US.

coelestinum blue 18-36" Jul-Oct #1 container....... 9.25

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,	789) yellow fluted petals	12-18"	В	<b>Z</b> 5	Jun-Aug
v. 'Moonbeam'	creamy yellow	18-24"	T	<b>Z</b> 3	Jun-Aug
UpTick™ Series					
Cream & Red	cream w/dark red centers	12-14"	В	<b>Z</b> 5	May-Sep
('Balupteamed' PP# 2	8,866)				
Gold & Bronze	golden yellow w/ bronze red centers	12-14"	В	<b>Z</b> 5	May-Sep
('Baluptgonz' PP# 28	882)				
Red	red w/yellow petal tips	12-14"	В	<b>Z</b> 5	May-Sep
('Baluptred' PP# 33,8	66)				
Yellow & Red	yellow w/dark red centers	12-14"	В	<b>Z</b> 5	May-Sep
('Baluptowed' PP# 28	,865)				
38ct	1.35 (51.30/flat)				
#1 container	6.80				

B = Broadleaf (wider, lance-shaped leaves) T = Threadleaf (fine, needle-like leaves)

Delosperma			,	Zone 4-8
Ice Plant				$\overline{\circ}$
A low-growing, succulent-type plan have purple pink centers with aprice yellow stamens. 'Orange Crush' has	ot and orange petals sur	s. Fire Spin rounding a	nner pinl	® flowers k eye with
	ink w/apricot orange r/pink blush	1-3" 3-6"		Apr-Jun Apr-Jun
#1 container 7.95				
Dianthus			Zor	ne Varies
Pinks, Cheddar Pinks				0
The Rockin'TM Series are taller, broa	ad-leaved varieties that	bloom all s	umn	er long.
D 1' 10 ' TM				
Rockin' Series <sup>TM</sup> Rockin' Pink Magic' ('PAS1350217') Rockin' Purple' ('PAS1350219') Rockin' Red' ('PAS1141436') Rockin' Rose' (PAS1350215')	light to dark pink lavender-purple red deep rose	18-24" 18-24" 18-24" 18-24"	Z5 Z5	Jun-Sep Jun-Sep Jun-Sep Jun-Sep
50ct Seed				
A delightful perennial for the sunny carnation-like flowers in vivid color gray-green to blue-gray. For best perfairly dry soil.	rs with a spicy fragrand	ce. The foli	iage	is usually
'Firewitch' ('Feuerhexe')	magenta pink	6-8"	<b>Z</b> 5	May-Jun
'Fuchsia Fire' (PP# 32,987) 'Neon Star'	magenta pink hot pink	5-6" 6-9"	Z5 Z3	Jun Jun-Sep
	1.60/flat)			
38ct 1.70 (64	+.00/11at)			
38ct	· · · · · · · · · · · · · · · · · · ·	s are not main	tained	l in all sizes.
	· · · · · · · · · · · · · · · · · · ·	s are not main		l in all sizes.  Zone 6-9
#1 container	· · · · · · · · · · · · · · · · · · ·	s are not main		
#1 container 7.95 <b>Digitalis</b>	All varietie vailable for partially sha othed leaves. Said to pro	aded areas. A	Digit	Zone 6-9 Calis forms Digitalis in

Coneflower, Purple Coneflower



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

purpurea 'Magnus Superior' p. 'White Swan'	purple white		Jun-Sep Jun-Sep

'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"	<b>Z</b> 3	Jun-Sep Jun-Sep Jun-Sep
50ct Seed	/flat)			

*E. purpurea* is the native purple coneflower of the prairies. Pixie Meadowbrite<sup>TM</sup> is a favorite Chicagoland Grows® dwarf coneflower.

Pixie Meadowbrite <sup>TM</sup>	pink	12-24"	Z4	Jun-Sep
('CBG Cone 2' PP# 18,546) purpurea (Native)	purple pink	36-60"	Z3	Jun-Sep
p. 'Kim's Knee High'	clear pink	18-24"	Z3	Jun-Sep
50ct Seed	2.00 (100.00/flat)			
38ct	2.25 (85.50/flat)			
#1 container	9.25			

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

Phone: 269-471-7408

#### **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 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 even won the first ever All American Selections (AAS) performance award for perennials in 2020 (See also Rudbeckia American Gold Rush).

purpurea 'Butterfly Kisses' (PP# 24,458)	dbl pink	12-18"	<b>Z</b> 4	Jun-Sep
p. 'Fatal Attraction' (PP# 18,429)	magenta purple	18-24"	Z3	Jun-Sep
p. 'Virgin' (PP# 18,684)	white/grn cone	18-24"	Z3	Jun-Sep
Kismet® Series				
Intense Orange ('TNECHKIO' PP# 28,769)	orange	16-18"	<b>Z</b> 4	Jun-Oct
Raspberry ('TNECHKR' PP# 28,768)	deep pink	16-18"	<b>Z</b> 4	Jun-Oct
Red ('TNECHKRD' PP# 29,743)	red	16-18"	<b>Z</b> 4	Jun-Oct
White ('TNECHKW' PP# 30,856)	white	16-18"	<b>Z</b> 4	Jun-Oct
Yellow ('TNECHKY' PP# 29,922)	yellow	16-18"	<b>Z</b> 4	Jun-Oct
Sombrero® Series				
Adobe Orange ('Balsomador' PP# 26,639)	orange	18-20"	<b>Z</b> 4	Jun-Sep
Baja Burgundy ('Balsombabur' PP# 28,162)	burgundy-red	18-20"	<b>Z</b> 4	Jun-Sep
Granada Gold ('Balsomold' PP# 30,115)	golden-yellow	18-20"	<b>Z</b> 4	Jun-Sep
Hot Coral ('Balsomcor' PP# 23,097)*	coral-red	14-16"	Z4	Jun-Sep
Lemon Yellow Improved ('Balsomemyim' PP# 30,116)	lemon-yellow	18-20"	Z4	Jun-Sep
Salsa Red ('Balsomsed' PP# 23,105)	red	18-20"	Z4	Jun-Sep
Sangrita ('Balsomanita' PP# 30,138)	orange to deep red	18-20"	Z4	Jun-Sep
Tres Amigos ('Balsomtresgo' PP# 30,750)	peachy-coral burg	18-20"	<b>Z</b> 4	Jun-Sep
#1 container 10.40				

<sup>\*</sup>Hot Coral has been moved to the Sombrero Poco® series

Echinops	Zone 3-8
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Globe Thistle



Echinops provide architectural structure in the landscape and they are excellent as pollinator plants and for cut flowers.

bannaticus 'Star Frost'	white	30-48"	Jul-Sep
b. 'Taplow Blue'	blue	48-60"	Jul-Aug
gmelinii 'Snow King'	white	36-48"	Jul-Aug
ritro 'Veitch's Blue'	blue	30-36"	Jul-Sep

#1 container..... 10.40

Eryng	gium			Native	Zone Varies
D1	1 37 .	~	TT 11 3.6 11.	G TT 11	J. Marie

Rattlesnake Master, Sea Holly, Mediterranean Sea Holly

E. yuccifolium is native to the tallgrass prairies of North America. The others are European natives. Excellent pollinator and cut flower plants that add texture to the landscape. 'Big Blue' features extra large, 4" electric blue flowers.

yuccifolium	white	36-60"	<b>Z</b> 3	Jun-Sep
#1 container 9.25				
bourgatii	blue			Jul-Sep
zabelii 'Big Blue' (PP# 20,636)	blue	18-24"	Z5	Jun-Aug
#1 container				

**Zone 4-8** 

Joe-Pye Weed

**Eupatorium (Eutrochium)** 



**Perennials** 

These plants are being reclassified. 'Little Joe', along with the native E. purpureum (Joe-Pye Weed), is now going under the genus name Eutrochium with the dubium species. 'Summer Snow' is a white-flowered cultivar developed by the Chicago Botanic Garden.

'Milk & Cookies' has chocolate red foliage with milky white flowers. 'Polished Brass' foliage emerges red like its seed parent 'Milk & Cookies' but the leaves are glossy and it is a larger plant.

dubium 'Little Joe' (PP# 16,122)	mauve-purple	48-60"	Jul-Sep
maculatum 'Summer Snow' (PP# 31,128)	white	48-60"	Jul-Aug
perfoliatum 'Milk and Cookies'	white	36-42"	Jul-Aug
'Polished Brass'	white	48"	Jul-Sep

38ct...... 1.70 (64.60/flat)

#1 container..... 7.95

Eurybia (Aster) Native **Zone 3-8** 

White Wood Aster



E. divaricata is a woodland native that prefers part to full shade. Formerly classified as Aster divaricatus.

divaricata	white	12-30"	Aug-Oct
38ct	1.35 (51.30/flat)		

#1 container..... 6.80

#### **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 A. nipponicum var. pictum. May be hardy to Zone 3.

*Dryopteris erythrosora* (Autumn Fern or Japanese Shield Fern) has coppery fiddleheads which open to golden-green fronds turning a coppery color that deepens in fall.

*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.

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	(Autumn Fern)	18-30"	Zone 5-8
Dryopteris e. '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
Osmunda cinnamomea	(Cinnamon Fern)	24-36"	Zone 3-9
Polystichum acrostichoides	(Christmas Fern)	12-24"	Zone 3-9
#1 container 10	0.40		

Due to low availability, high demand, and a longer lead time for full maturity, some varieties may have late or limited availability.

See also SunFern® under Artemisia.

Phone: 269-471-7408

Geranium Native Zone Varies

Hardy Geranium, Cranesbill, Spotted Geranium

00

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.

'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 Bee'.

sanguineum 'Max Frei'	reddish purple	6-9"	Z3	May-Jun
38ct	.80			
x cantabrigiense 'Biokovo' x c. 'Karmina' macrorrhizum 'Bevan's Variety'	white tinged w/pink deep pink deep magenta	6-12"	<b>Z</b> 5	May-Jun May-Jun Apr-Jul
38ct	,			
maculatum 'Rozanne'®	light pink violet blue			Apr-May May-Sep
#1 container 10	.40			

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.

helianthoides 'Tuscan Sun' gold 24-36" Jun-Sep (PP# 18,763 Proven Winners®)

#1 container...... 10.40

44 Perennials

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® and WINTER ANGELS® series have very vigorous, distinctly marbled foliage giving them year-round interest almost as spectacular as the flowers.

orientalis	white, pink, rose-purple	12-18"	Z4	Feb-Apr
HONEYMOON® Series				
'California Dreaming'	clear yellow	18-24"	<b>Z</b> 4	Mar-May
'French Kiss'	white w/ red center & edge	18-24"	<b>Z</b> 4	Mar-May
'New York Night'	shades of black	18-24"	<b>Z</b> 4	Mar-May
'Paris in Pink'	light to med pink	18-24"	<b>Z</b> 4	Mar-May
'Rio Carnival'	light yellow edges w/ burgundy	18-24"	<b>Z</b> 4	Mar-May
'Romantic Getaway'	white w/ patterned red center	18-24"	<b>Z</b> 4	Mar-May
'Rome in Red'	maroon, wine red	18-24"	<b>Z</b> 4	Mar-May
'Sandy Shores'	pale apricot	18-24"	<b>Z</b> 4	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"	<b>Z</b> 4	Mar-May
Mixed	mixed	18-24"	<b>Z</b> 4	Mar-May
WEDDING PARTY® Series				
'Black Tie Affair'	dbl black w/ light center	18-24"	<b>Z</b> 4	Mar-May
'Confetti Cake'	dbl white w/ burg specks	18-24"	<b>Z</b> 4	Mar-May
'Dashing Groomsmen'	dbl slate gray to dk purple	18-24"	<b>Z</b> 4	Mar-May
'First Dance'	dbl yellow w/ maroon edge	18-24"	<b>Z</b> 4	Mar-May
'Flower Girl'	dbl blush to light pink	18-24"	<b>Z</b> 4	Mar-May
'Maid of Honor'	dbl light to dark pink	18-24"	<b>Z</b> 4	Mar-May
'Mother of the Bride'	dbl apricot w/ pink edge	18-24"	<b>Z</b> 4	Mar-May
'Shotgun Wedding'	dbl white w/ heavy burg specks	18-24"	<b>Z</b> 4	Mar-May
'Wedding Bells'	dbl clear white	18-24"	<b>Z</b> 4	Mar-May
'Wedding Crasher'	dbl soft pink w/dk pink specks	18-24"	Z4	Mar-May
#1 container11	90			
#2 container24	1.50			

All varieties are not maintained in all sizes.

Continued on Next Page

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

**Perennials** 45

Helleborus (continued				
Ivory Prince	creamy white	12-18"	Z3	Mar-May
('Walhelivor' PP# 16,199)				
FROSTKISS® Series				
Anna's Red	deep burgundy w/red stems	12-18"	Z5	Dec-Ma
('ABCRD02' PP# 24,720)				
Bayli's Blush®	violet blush w/creamy white	12-18"	$Z_5$	Jan-Ap
('RD06' PP# 27,120)				
Dana's Dulcet®	smoky pink w/greenish white	10-18"	Z5	Feb-Apı
('EPB 30' PP# 27,970)				
Dorothy's Dawn®	light pink	12-18"	Z5	Feb-Apı
('EPB 29' PP# 28,010)				
Glenda's Gloss®	white w/magenta edge	12-18"	$Z_5$	Dec-Ma
('EPB 25' PP# 28,008)				
Illumi Lime®	lime punch	12-18"	$Z_5$	Jan-Ap
('EPB 24' PP# 30,807)				
Molly's White	clear white	12-18"	Z5	Jan-Apı
('EPBRD01' PP#25,685)				
Moondance®	clear white	12-18"	$Z_5$	Jan-Apı
('EPB 20' PP# 27,969)				
Penny's Pink	deep pink	12-18"	Z5	Jan-Ap
('ABCRD01' PP# 24,149)				
Pippa's Purple®	smoky pink w/burgundy specks	12-18"	<b>Z</b> 5	Jan-Apı
('RD09' PP# 27,121)				
WINTER ANGELS <sup>TM</sup> Charmer	rose w/burgundy specs	8-16"	<b>Z</b> 5	Nov-Ma
('EPB 210' PP# 29,873)				
	Due to longer lead time for full	•		
#1 container14	•			l availability
#2 container28	.75 All varieties a	re not mair	ıtaine	d in all si

## 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	\$7.95
'Black Eyed Stella'	Gold/Orange/Apricot	\$9.25
'Chicago Apache'	Red	\$6.15
'Going Bananas' (PP# 17,164)*	Yellow	\$9.25
'Happy Returns'	Yellow	\$6.15
'Hyperion'	Yellow	\$6.15
'Little Grapette'	Lavender/Purple	\$6.15
'Pardon Me'	Red	\$6.15
'Purple de Oro'	Lavender/Purple	\$6.15
'Rocket City'	Gold/Orange/Apricot	\$6.15
'Rosy Returns'	Pink	\$7.95
'Stella de Oro'**	Gold/Orange/Apricot	\$5.50
	Pink	
'Sunday Gloves'	White	\$6.15
'Tiger Swirl'*	Gold/Orange/Apricot	\$9.25

<sup>\*</sup> Proven Winners® Rainbow Rhythm® collection

<sup>\*\* \$8.00</sup> for #2 container

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 Shad	es	
'Apricot Sparkles'	deep apricot	3" E	Dip 15" Re 3
'Black Eyed Stella'	golden yellow w/ dark red e	ye 3" E	Dip 13" Re 4
'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 4
'Happy Returns'	canary-yellow	3" E	Dip 16" Re Ext 2
'Hyperion'	lemon-yellow	5.5" M	Dip 40" Re Fr Ext 2
'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

<sup>\*\* \$8.00</sup> for #2 ctontainer

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	5.50
2	6.15
3	7.95
4	9.25

Phone: 269-471-7408

<sup>\*</sup> Proven Winners® Rainbow Rhythm® collection

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.

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

	Foliage Color   Flower Color			
'Chatterbox'	green   rose-pink	12-24"	<b>Z</b> 3	Jun-Sep
'Palace Purple'	maroon   white	12-24"	<b>Z</b> 4	Jun-Jul
(micrantha var. diversifolia)				
50ct Seed	1 00 (50 00/flat)			
38ct	,			
#1 container	,			
'Autumn Bride' (villosa)	large velvety green   white	18-36"	<b>Z</b> 3	Aug-Sep
'Green Spice'	green, silvery red veins   white	9-12"	<b>Z</b> 4	Jun-Jul
'Plum Pudding'	plum-purple   white	8-12"	Z4	Jun-Jul
'Silver Scrolls'	silvery   white	9-24"	<b>Z</b> 4	Jun-Jul
'Steel City'	blue-green   pink	12-24"	<b>Z</b> 4	May-Jul
38ct	1.70 (64.60/flat)			
#1 container	, ,	ies are not maint	ainad	in all sizes
77 Container	7.93 Ali variet	ies are not maint	aincu	iii aii sizes
'Caramel'	caramel apricot-orange   pink	9-18"	<b>Z</b> 4	Jun-Jul
(PP# 16,560) (villosa)	1 2 11			
'Georgia Peach'	peach-orange   white	12-20"	<b>Z</b> 4	Jun-Jul
(PP# 19,375)				
'Grape Expectations'	grape-purple   white	10-12"	<b>Z</b> 4	Jun-Jul
(PP# 26,894)				
'Lime Marmalade'	lime-green   white	9-18"	<b>Z</b> 4	May-Jul
(PP# 21,861)				
'Midnight Rose'	dark purple w/ pink spots   white	10-30"	<b>Z</b> 4	Jun-Jul
(PP# 18,551)				
'Obsidian'	almost black   white	8-10"	<b>Z</b> 4	Jun-Jul
(PP# 14,836)				
'Peach Flambe'	bright peach and red   white	6-10"	Z4	Jun-Jul
(PP# 17,195)				
#1 container	10.40	Continu	ad en	next page
π1 comamer	10.70	Contint	ieu on	next page

Phone: 269-471-7408

Heuchera (Continued)				
Lucid Dreams Series (from	n Plants Nouveau and AB Cultivars)			
'Awakening' (PPAF)	thick bright maroon   creamy white	10-12	" Z5	Jun-Jul
'Kaleidoscope' (PPAF)	gold w/maroon veins   white	8-10	" Z5	Jun-Jul
'Mysterious' (PPAF)	pink-red to burg & green w/silver   pi	ink 10-12	" Z5	Jun-Jul
'Vivid' (PPAF)	chartreuse green ruffled   white	10-12		Jun-Jul
Forever® Series (from Ter	ra Nova)			
Purple	intense purple   pink	12-15"	Z4	Jun-Jul
('TNHEUFP' PP# 26,358	1 1 11			
Red	bright red   white	7-14"	<b>Z</b> 4	Jun-Jul
('TNHEUFR' PP# 29,644				
Proven Winners® DOLC	E® Series			
'Apple Twist'	yellow, green edge   cream	10-12"	Z4	Jun-Jul
(PP# 31,221)				
'Cherry Truffles'	bright red   light pink	8-10"	7.4	Jun-Jul
(PP# 31,396)	engariou   ngaripami	0 10		0 0011 0 001
'Silver Gumdrop'	iridescent silver   pink	6-8"	Z4	Jun-Jul
(PP# 29,207)	11			
	purple, charcoal veins   white	10-14"	Z4	Jun-Jul
Proven Winners® PRIMO	O® Series			
'Black Pearl' (PP# 29,395	5) jet black   cream	8-10"	Z4	Jun-Jul
#1 container	10.40			
Heucherella			Z	one 4-9
Foamy Bells				00
Heucherella is a hybrid go	enus produced from a cross between A	Heuchera	and Ti	arella.
'Gold Zebra' (PP# 22,104)	yellow, red center   white	8-16"		May-Jul
#1 container				•
#1 COIRCING!	10.70			
Hibiscus			Zo	ne 5-9
Hibiscus				$\overline{\circ}$

A sturdy, woody perennial that requires moisture to thrive. Does best in full sun with rich soil, but can tolerate average soil as well. These varieties have dark foliage that contrast with the brightly colored flowers.

	Foliage Color   Flower Color		
'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
'Midnight Marvel' (PP# 24,079)	wine purple   carmine-red	48"	Jul-Se

#2 container.....21.50

50 Perennials

Hosta		<b>Zone 3-9</b>
Plantain Lily, Funkia		000
	Foliage   Flower	Size
'August Moon'	gold to chartreuse heart shaped   pale lavender	мО
'Francee'	med to dark green w/narrow white margin   pale lavender	s O
'Guacamole'	dark apple-green w/dark green streaked margins   white	M 🖲
'Halcyon'	blue-green spear shaped   lilac blue	МО
'June'	changing gold center wide blue-green streaked margin   pale lavender	M $\bigcirc$
'Minuteman'	dark green w/white margin   pale lavender	МО
'Patriot'	dark green w/white streaked margins   lavender	МО
'Royal Standard'	wavy green glossy   white	L ®
sieboldiana 'Elegans'	huge 10x9" blue-gray rounded textured   white	МО
s. 'Frances Williams'	giant blue-green w/ wide chartreuse to yellow margin   white	M
#1 container	7.95	
'Abiqua Drinking Gou	ard' deeply cupped dark blue-green   white	M
'Blue Angel'	heavy blue-green   pale lavender	G O
'Fire And Ice'	'Patriot' reverse, white ctr, dk grn marg   lavender	МО
'Fire Island'	bright yellow w/red stems   lavender	S
'First Frost'	blue-green w/gold to white margin   pale lavender	М ()
'Great Expectations'	changing yellow center streaked blue-green margin   white	M
'Hadspen Blue'	powdery steel blue, thick, cupped   pale lavender	s O
'Humpback Whale'	blue-green corrugated heart shaped   white	G
'Island Breeze'	bright yellow w/dark green margin   dark lavender	S
(PP# 27,151)		
'Krossa Regal'	frosty blue-green vase shaped   lavender	G 🔾
'Liberty'	blue-green w/streaked yellow to cream margin   lavender	LO
'Rainforest Sunrise'	solid light grn develops dark grn margin w/gold center   pale lavender	T
'Stained Glass'	huge gold w/ wide dark green margin   pale lavender	M 🖲
'Sum and Substance'	huge chartreuse corrugated leaves   pale lavender	G O

#1 container..... 9.25

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

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

<sup>=</sup> Indicates this Hosta has shown greater sun tolerance. All hostas 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)**

Foliage   Flower	Size
blue w/wide yellow margin   lavender	S
gold w/wavy edges   pale violet	G
blue heart shaped w/wavy edges   pale lavender	M
large dark green   violet	G
bright yellow w/dark green margin   white	M F
wide blue margin w/cream center   white	L
green heart shaped w/white center   white	M
dark green w/gold margin & white between   white	L
blue ruffled   lavender	S
green w/cream margin ruffled   light lavender	M
large blue-green w/apple-green margin   violet	G
	blue w/wide yellow margin   lavender  gold w/wavy edges   pale violet  blue heart shaped w/wavy edges   pale lavender  large dark green   violet  bright yellow w/dark green margin   white  wide blue margin w/cream center   white  green heart shaped w/white center   white  dark green w/gold margin & white between   white  blue ruffled   lavender  green w/cream margin ruffled   light lavender

<sup>#1</sup> container...... 10.40

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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 (Alphabetically)

Plantain Lily, Funkia

**Zone 3-9** 



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

'Abiqua Drinking Gourd'	\$9.25
'August Moon'	\$7.95
'Autumn Frost' (PW PP# 23,224)	\$10.40
'Blue Angel'	\$9.25
'Coast to Coast' (PW PP# 26,469)	
'Diamond Lake' (PW PP# 30,769)	\$10.40
'Elegans' (sieboldiana)	\$7.95
'Empress Wu' (PW PP# 20,774)	\$10.40
'Etched Glass' (PW PP# 30,748)	\$10.40
'Fire And Ice'	\$9,25
'Fire Island'	\$9.25
'First Frost'	\$9,25
'Francee'	\$7.95
'Frances Williams' (sieboldiana)	\$7.95
'Great Expectations'	\$9.25
'Guacamole'	\$7.95
'Hadspen Blue'	\$9,25
'Halcyon'	\$7.95
'Hudson Bay' (PW PP# 23,598)	\$10.40
'Humpback Whale'	\$9,25
'Island Breeze' (PP# 27,151)	\$9.25
'June'	\$7.95
'Krossa Regal'	\$9.25
'Liberty'	\$9.25
'Minuteman'	\$7.95
'Miss America' (PW PP# 32,068)	\$10.40
'Patriot'	\$7.95
'Rainforest Sunrise'	\$9.25
'Royal Standard'	\$7.95
'Seducer' (PW PP# 22,413)	\$10.40
sieboldiana 'Elegans'	\$7.95
sieboldiana 'Frances Williams'	\$7.95
'Stained Glass'	\$9.25
'Sum and Substance'	\$9.25
'Waterslide' (PW PP# 30,303)	\$10.40
'Wheee!' (PW PP# 23,565)	\$10.40
'Wu-La-La' (PW PP# 31.309)	\$10.40

PW: Proven Winners® SHADOWLAND® Collection

Iris Native Zone Varies

Siberian Iris, Southern Blue Flag



Siberian Iris are as hardy as the name suggests (Zone 3). 'Caesar's Brother' is a deep blue purple.

The native, *virginica shrevei* (hardy to Zone 5), occurs naturally in sunny marshes, wet prairies, and savannahs. This fragrant flower grows in water up to 1' deep. Great for edges of ponds and streams.

siberica 'Caesar's Brother'	deep blue purple	36-48"	Z3	May
18ct#1 container	,			
virginica shrevei	blue-violet	18-24"	Z5	Jun
#1 container	7.95			

Kniphofia Zone 5-9

Red-Hot Poker, Torch Lily

Bred from a South African native, these exotic looking perennials have grass-like foliage with tall flower spikes. Tie the leaves over the crown to prevent water pooling and freezing inside. May need additional protection in Zone 5.

High Roller (PP# 32,295)	coral/orange	36-48"	May-Jun
Proven Winners® PYROMA	NIA <sup>TM</sup> collection		
'Backdraft' (PP# 31,424)	red-orange/peach yellow	30-36"	May-Jun
'Flashpoint' (PP# 31,282)	chartreuse-yellow/creamy white	30-36"	May-Jun
'Hot and Cold'(PP# 31,185)	tangerine-orange/creamy white	30-36"	May-Jun
'Orange Blaze' (PP# 31,545)	orange	24-30"	May-Jun
'Solar Flare' (PP# 32,073)	yellow	36-40"	May-Jun
#1 container	. 10.40		
	21.50		

Lavandula Zone 5-9

English Lavender

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' 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 climates, it typically stays shorter than sometimes advertised.

angustifolia 'Munstead'	lavender-blue	12-18"	Jun-Aug
a. 'SuperBlue' (PP# 24,929)	deep violet-blue	10-12"	Jun-Aug
PHENOMENAL®	lavender	24-36"	Jun-Aug

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

38ct..... 1.70 (64.60/flat)

#1 container..... 7.95

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.

#1 container...... 9.25

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'	wnite	36-48	Jun-Sep
x s. 'Madonna'	white	8-10"	Jun-Sep
x s. 'Snowcap'	white	12-18"	Jun-Sep
38ct	1.70 (64.60/flat)		
#1 container	7.95		

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

55			i ei eiiiiiai
Liatris			Zone 3-8
Blazing Star, Gayfeather			0
A very important native cultivar for and butterflies.	or pollinators. Especially attr	active to hu	ımmingbirds
spicata 'Kobold'	deep purple	18-30"	Jul-Aug
#1 container 9.25			
Lobelia	Native		Zone 3-9
Cardinal Flower			00
Great for pollinators, especially hured blooms with green foliage.	ummingbirds and butterflies.	This native	e has striking
cardinalis	scarlet-red	24-48"	Jul-Sep
#1 container 7.95			
Lupinus			Zone 5-8
Lupine			$\overline{\bigcirc}$
Tall, showy flower spikes above properties of cut flowers. An easy sell			ilated areas.
Westcountry <sup>TM</sup> 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
'Rachel de Thame' (PP# 29,833)	bicolor, pink and white	15-36"	May-Jul
'Red Rum' (PP# 18,709)	red	24-36"	May-Jul
'Tequilla Flame' (PP# 23,047)	bicolor, red and yellow	30-36"	May-Jul

bicolor, peach and yellow

'Terracotta' (PP# 23,044)

#2 container.....21.50

30-36"

May-Jul

Lysimachia Zone Varies

Moneywort, Creeping Jenny



'Firefly' and 'Night Light' prefer shaded areas and can be used as accent plants or groundcovers. 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.

congestiflora 'Firefly' (PP# 33,932)	yellow	6-8"	Z5	May-Sep
alfredii 'Night Light' (PP# 33,931)	yellow	10-12"	<b>Z</b> 5	May-Sep

#1 container..... 6.80

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', 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" 36-48"	Jun-Aug June Jul-Aug Jul-Aug Jul-Aug
38ct 1.35 (	51.30/flat)		
#1 container 6.80			
Bee-You® series			
Bee Free TM	purple	30-36"	Jun-Aug
('MON0012BFR' PP# 29,032)			
Вее Нарру тм	red w/chocolate ctr	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 pnk 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 prpl w/red ctr	22-26"	Jun-Aug
('MON0005BTR' PP# 29,079)			
#1 container9.25			

Phone: 269-471-7408

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'.

Little Trudy® is truly a dwarf catmint, one of the most compact and consistent we've seen.

The Prelude™ 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
'Early Bird'	lavender	12"	Z3	May-Sep
'Kit Cat'	blue	12-18"	Z3	May-Sep
'Walker's Low'	lavender-blue	24-30"	Z4	May-Sep
38ct	flat)			
Junior Walker <sup>TM</sup> ('Novanepjun' PP# 23,074)	lavender-blue	15-18"	<b>Z</b> 5	May-Sep
Little Trudy® ('Psfike' PP# 18,904)	purple-violet	9-12"	Z4	May-Sep
Prelude <sup>TM</sup> series				
Blue (N. subsessilis 'Balneplud' PP# 31,901)	large blue	28-36"	<b>Z</b> 5	May-Sep
Purple (N. subsessilis 'Balprelurp' PP# 33,997)	large purple	28-36"	<b>Z</b> 5	May-Sep
38ct	fflat)			
'Cat's Pajamas' (PP# 31,127 Proven Winners®)	indigo blue	12-14"	Z3	May-Sep
#1 container 7.95				

All varieties are not maintained in all sizes.

Penstemon	Zone 3-8
Reardtongue	$\overline{}$

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	9.25		

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	30/flat)		
<ul><li>a. 'Blue Jean Baby' (PP# 29,281)</li><li>a. 'Blue Steel'</li><li>a. Little Lace ('Novaperlac' PP# 26,618)</li></ul>	lavender-blue lavender-blue purple	28-34" 28-34" 18-24"	Jul-Sep Jul-Sep Jul-Sep
38ct	60/flat)		
a. 'Denim 'n Lace' (PP# 28,445 Proven Winner #1 container	rs®) blue-purple	28-32"	Jul-Oct

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

59 **Perennials** Phlox Zone Varies Garden Phlox, Tall Phlox, Woodland 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). divaricata 'Blue Moon' blue 12-18" Z3Apr-May paniculata 'David' white 24-48" Z3Jul-Sep p. 'Jeana' lavender-pink Z3Jul-Sep 36-48" p. 'Laura' purple w/white eye 36-48" Z4 Jul-Sep 38ct...... 1.35 (51.30/flat) #1 container..... 6.80 Field stock of Chicagoland Grows® varieties are maintained and can be custom grown upon request. Includes: 'Forever Pink' (PP# 24,918), 'Pink Profusion' (PP# 25,883), 'Running With Scissors' (PP# 28,738), 'Violet Pinwheels' (PP# 25,884), 'Early Bird' (PP# 28,737), 'Pink Parasol' (PP# 28,881), 'Plumtastic' (PP# 28,896) **Zone 3-8** Platycodon 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..... 6.80 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. 24-36" odoratum 'Variegatum' white Apr-May Late or limited availability in 2023 Pulmonaria **Zone 4-9** 

Lungwort, Bethlehem Sage

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.

'Lisa Marie' (PP# 31,226)	raspberry	15-18"	Apr
'Raspberry Splash'	raspberry pink to purple	9-12"	Apr
'Trevi Fountain'	cobalt-blue	9-12"	Apr
#1 container 10.40			
#2 container	All varieties ar	e not maintaine	ed in all sizes.

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Pycnanthemum Native Zone Varies

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"	<b>Z</b> 5	Aug-Sep
muticum (Blunt Mountain Mint)	pink	12-36"	<b>Z</b> 4	Jul-Sep
tenuifolium (Slender Mountain Mint)	white	24-36"	<b>Z</b> 4	Jul-Sep
verticillatum var. pilosum	white	12-26"	Z4	Jul-Sep
(American Mountain Mint)				

#1 container...... 7.95

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'.

'Goldsturm' (fuldiga var. sullivantii	yellow	24-36"	Z3	Jun-Sep
'Summerblaze'	yellow	24-30"	Z3	Jul-Sep
Viette's Little Suzy (fulgida 'Blov	i') yellow	12-18"	Z3	Jul-Sep
50ct Seed	1.00 (50.00/flat)			
38ct	1.35 (51.30/flat)			
#1 container	6.15			

'Glitters Like Gold' and 'American Gold Rush' are Brent Horvath introductions from Intrinsic Perennial Gardens. 'American Gold Rush' won the first ever All American Selection (AAS) performance award for Perennials for 2020 (see also Echinacea Baja Burgundy). 'American Gold Rush' is the 2023 Perennial Plant of the Year®

'American Gold Rush' (PP# 28,4	8) yellow-gold	18-24"	Z4	Jul-Sep
'Glitters Like Gold' (PP# 30,933)	yellow	24-36"	<b>Z</b> 4	Jul-Sep
38ct	1.70 (64.60/flat)			

All varieties are not maintained in all sizes.

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 'Caradonna'	blue-violet	12-24"	Z4	Jun-Sep
n. 'East Friesland' ('Ostfriesland')	violet-purple	12-18"	Z4	Jun-Sep
n. 'Salvatore Blue'	deep blue	10-12"	Z4	May-Sep
n. 'Wesuwe'	blue-purple	12-18"	Z3	Jun-Aug
x sylvestris 'May Night' ('Mainacht')	deep violet-blue	18-24"	<b>Z</b> 4	May-Jun
38ct	0/flat)			
nemorosa 'Marcus' ('Haeumanarc')	deep violet	6-12"	Z4	Jun-Sep
n. 'Sixteen Candles' (PP# 33.133)	pink	24-28"	Z4	Jun-Jul
38ct 1.70 (64.66	0/flat)			
#1 container 6.80				
#2 container14.25	All varieties	s are not mair	taine	d in all sizes.

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*.

	Foliage Color   Flower Color			
cauticola 'Lidakense'	blue green   pink	3-6"	Z4	Jul-Sep
kamtschaticum	green   yellow	6-8"	<b>Z</b> 4	May-Jun
rupestre 'Angelina' {petrosedum}	yellow conifer like   yellow	6-9"	<b>Z</b> 4	Jun-Jul
(aka reflexum 'A.)				
r. 'Making Progress'	dark green/red   yellow	6-9"	<b>Z</b> 4	Jun-Aug
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"	<b>Z</b> 5	Jul-Aug
#1 container 5.20				
'Carl' {Hylotelephium}	gray-green   magenta-pink	16-18"	<b>Z</b> 3	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	1.35 (51.30/flat)			
#1 container				

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

Continued on Next Page

### Sedum (continued)

Autumn Charm <sup>TM</sup> ('Lajos') {Hylotelephium}	blue green w/white edge   pink	14-18"	Z3	Aug-Sep
Autumn Delight <sup>TM</sup> ('Beka' PP# 18,398) {Hylotelephium}	chartreuse w/blue-green   pink	18-24"	Z3	Aug-Sep
'Lime Joy' (PP# 32,135)	gray-green   red	15"	Z4	Sep
'Matrona' {Hylotelephium}	gray-green, red stem   pink	24-30"	Z3	Aug-Oct
'Peace & Joy' (PP# 30,858)	green   magenta	12-14"	<b>Z</b> 4	Sep
'Pillow Talk'	gray-green, red stem   pink	18-24"	Z3	Sep
(PP# 28,528) {Hylotelephium}				•
'Plum Perfection'	green to gray to plum   pink	6-8"	Z3	Aug-Sep
(PP# 22,690) {Hylotelephium}				0 1
'Rock Star' (PP# 29,036)	gray-green   pink	9-12"	Z4	Aug-Sep
				C 1
Sunsparkler® Series	-41 1-1   -11	2 ("	72	A C
'Blue Elf' (x Sedoro)	steel-blue   dark pink	3-6"	Z3	Aug-Sep
	ue Elf is an interspecies cross (orostachys		72	
'Dazzleberry'	blue-gray   raspberry-pink	6-9"	Z3	Aug-Sep
(PP# 22,457) {Hylotelephium}		ć.,,		. ~
'Firecracker'	burgundy red   pink	6"	<b>Z</b> 4	Aug-Sep
(PP# 26,595) {Hylotelephium} 'Jade Tuffet'	amagn rr/mad atom   mimls	12-14"	Z4	Aug Com
	green w/red stem   pink	12-14	<b>Z</b> 4	Aug-Sep
(PP# 28,090) {Hylotelephium}				
38ct 1	.70 (64.60/flat)			
#1 container 6	5.80			
Proven Winners® ROCK 'N GR				
'Back in Black' (PP# 33,632)	near black   red w/cream petals	20-24"	Z3	Aug-Sep
Mojave Jewels® Series				
'Diamond' (PPAF)	reddish green   rosy pink	12-15"	<b>Z</b> 3	Aug-Sep
'Ruby' (PPAF)	purplish black   blood red			Aug-Sep
'Sapphire' (PPAF)	dusky blue to dp prpl   baby pnl			Aug-Sep
#1 container 10			دے	riug sep
// 1 CONTRACTOR 10	• 10			

All varieties not maintained in all sizes.

See more varieties & sizes in the Groundcover Section.

Stachys Zone 4-8

Lamb's Ear, Betony

Stokes' Aster

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' and 'Summer Romance' belong to this type. *Stachys* 'Hummelo' was the 2019 Perennial Plant of the Year®.

Both types of *Stachys* make excellent groundcovers in mass plantings.

Stokesia			Zone 5-9
38ct	/flat)		
x 'Summer Crush' (PP# 29,899) x 'Summer Romance' (PP# 30,243)	pink purple	18-24" 18-24"	Jun-Jul Jun-Jul
38ct	/flat)		
byzantina 'Helene von Stein' (aka 'Big Ears') officinalis 'Hummelo'	purple rose-lavender	6-12" 18-24"	Rarely Jul-Sep

Stokesia is a North American perennial native to the wet bottomlands and pine woods of the south. Peachie Saxton of Mississippi selected this cultivar for its longer bloom time which can be expanded by deadheading. May require winter protection in Zone 5.

laevis 'Peachie's Pick' purple-blue 12-18" Jun-Sep #1 container...... 9.25

Teucrium Zone 5-7
Spreading Germander

A slow-speading, dense groundcover. Purplish-pink flowers reach 3" above foliage. 'Pride of Georgia' 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.

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Tradescantia Native Zone 3-9

Common or Ohio Spiderwort, Bluejacket

 $\circ$ 

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..... 9.25

Vernonia Zone 4-9

Ironweed

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 1.70 (64	.60/flat)		

Veronica Zone 4-8
Speedwell

'Blue Sprite' is a groundcover type of Veronica. It was introduced by Chicagoland Grows®.'Kiss the Sky' and 'Spike' are upright forms from Brent Horvath of Intrinsic Perennial Gardens.

'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"	Jun

38ct...... 1.70 (64.60/flat)

#1 container...... 7.95

All varieties not maintained in all sizes.

Veronicastrum			Zone Varies
Culver's Root			0
These selections of the native <i>V. virgin</i> but will get floppy with too much. Re		. They tolera	te some shade
virginicum 'Queen of Diamonds' v. 'Red Arrows'	light pink deep violet	48" 48"	Z3 Jun-Jul Z4 Jul-Aug
38ct	4.60/flat)		
Yucca	Zone 4-10		
Adam's Needle			0
Carolina and Florida, that has adapt Needle common name refers to the	tall flower stalk with	erly climate bell shaped	s. The Adam's I flowers. The
Carolina and Florida, that has adapt	ed well to more north tall flower stalk with	erly climate bell shaped	s. The Adam's I flowers. The
Carolina and Florida, that has adapt Needle common name refers to the variegated foliage of the 'Color Guard' filamentosa 'Color Guard'	ed well to more north tall flower stalk with d'cultivar gives this va	erly climate bell shaped ariety year-r	s. The Adam's I flowers. The cound interest.
Carolina and Florida, that has adapted Needle common name refers to the variegated foliage of the 'Color Guard' flamentosa 'Color Guard' #1 container	ed well to more north tall flower stalk with d'cultivar gives this va creamy white	erly climate bell shaped ariety year-r	s. The Adam's I flowers. The cound interest. Jun-Jul
Carolina and Florida, that has adapt Needle common name refers to the variegated foliage of the 'Color Guard'  #1 container	ed well to more north tall flower stalk with d'cultivar gives this va- creamy white  Native  rly summer have a localized plant for the Wood	erly climates bell shaped ariety year-r 36-72"  ng bloom tit ongued polli land Swallov	Zone 3-8  The small nators. Native wtail Butterfly
Carolina and Florida, that has adapt Needle common name refers to the variegated foliage of the 'Color Guard' #1 container	ed well to more north tall flower stalk with d'cultivar gives this va- creamy white  Native  rly summer have a localized plant for the Wood	erly climates bell shaped ariety year-r 36-72"  ng bloom tit ongued polli land Swallov	Zone 3-8  The small nators. Native wtail Butterfly

## **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



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

### Twixwood Nursery, LLC

P.O. Box 247

Berrien Springs, MI 49103

Phone: (269) 471-7408

Fax: (269) 471-2495 or (800) 854-1756

E-mail: <u>info@twixwood.com</u>
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

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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.

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## **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.

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

<sup>\*</sup>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\*

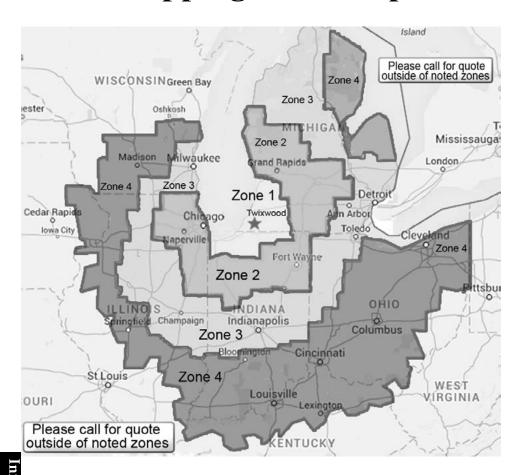
Cancellations, adjustments or postponements to orders after the order deadlines noted above can result in restocking fees up to 20% of the order.

\*See previous pages regarding Boxwood Blight & Pachysandra

See additional information under the Terms & Conditions Section

<sup>\*\*</sup>Additions are only accepted if we have enough time to get them ready and there is enough room on the truck.

# **Shipping Zone Map**



### Shipping Zones

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

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

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#### **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%	<b>\$100</b> for Orders Under <b>\$600</b>	Michigan: Ludington, Lansing, Grand Rapids and Battle Creek Indiana: Fort Wayne, Lafayette Illinois: Kankakee, Greater Chica- goland and suburbs, Joliet, Dekalb, Waukegan
3	13%	<b>\$150</b> for Orders Under <b>\$900</b>	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%	<b>\$250</b> for Orders Under <b>\$1250</b>	Indiana: Bloomington, Evansville Illinois: Springfield, Galesburg Wisconsin: Madison, Fond du Lac Ohio: Cleveland, Youngstown, Colum- bus, Dayton, Cincinnati Kentucky: Lexington, Louisville Iowa: Davenport, Dubuque

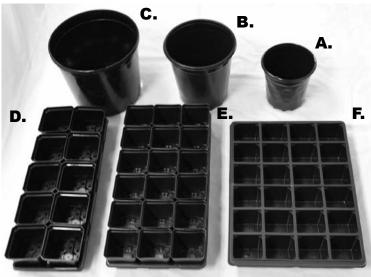
All Areas Beyond: Calculated per order on a truckload, LTL, UPS or Fed-Ex basis.

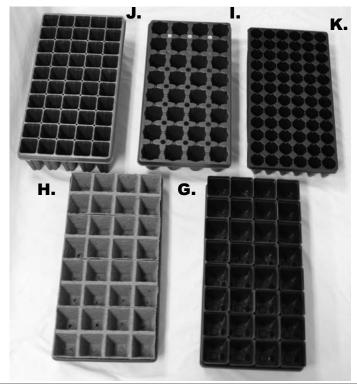
Once your order minimum is reached (\$500 in Zones 1 & 2, \$750 in Zone 3 and \$1000 in Zone 4), freight will calculate just on the percentage basis, not the percentage plus the minimum. This is an incentive to reach the minimum order amount.

**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.

# nformation

## **Package Sizing**





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#### **Container Specifications**

			Approximate Dimensions				
	Size	Description	Cell			Tray	Legal Volume
			Diam- eter	Width	Depth		Legai voiuine
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	32ct Flat	2.63"	2.63"	3.50"	10.8" x 21.2"	9.50 fl oz / 250 mL / Pot
Н	32ct Peat	32ct Peat Flat	2.25"	2.25"	2.25"	10.8" x 21.2"	5.49 fl oz / 162 mL / Cell
I	32ct Plug	32ct Plug Flat	2.00"	round	4.00"	11.0" x 21.5"	5.58 fl oz / 165 mL / Cell
*	38ct*	38ct Plug Flat	2.25"	round	5.00"	10.8" x 21.2"	6.70 fl oz / 195 mL / Cell
*	50ct Seed	50ct Plug Seed Flat	1.75"	1.75"	2.25"	11.0" x 21.2"	2.88 fl oz / 85 mL / Cell
J	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
K	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.

<sup>\*38</sup>ct and 50ct Seed flats are not pictured.

<sup>\*\*</sup>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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#### **Notes**

#### **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 #30. Turn left (East) onto U.S. 31 South/East Napier Avenue. Go 2 miles. Turn right (South) 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.

