

Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
Abies alba 'Pyramidalis' Columnar Silver Fir <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles with a silver stripe underneath; narrowly pyramidal habit to 30' at maturity; deer browse resistant; locate in full sun or very light shade & organic moisture retentive soil with excellent drainage; native to southern Europe; Zones 4 - 6 (7)</i>	V. Ltd Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B B&B	_____ _____ _____ _____ N
Abies balsamea 'Nana' Dwarf Balsam Fir <i>EVERGREEN ORNAMENTAL CONIFER; new needles open pale green before maturing to dark blue-green which surround the stems unlike most Abies; spreading globular habit to about 2' tall by 3' wide in 10 years; deer browse resistant; locate in full sun or minimal shade & very well-drained organic moisture retentive soil; native to NE US & Canada; Zones 3 - 5 (6 - 7)</i>			3g 6g sqt	_____ _____
Abies balsamea 'Tyler Blue' Blue Pyramidal Balsam Fir <i>EVERGREEN ORNAMENTAL CONIFER; new needles open pale green before maturing to steel-blue which surround the stems unlike most Abies; compact pyramidal habit to about 8' tall by 4' or more wide in 10 years; deer browse resistant; locate in full sun or minimal shade & very well-drained organic moisture retentive soil; native to NE US & Canada (Tyler / Williams) Zones 3 - 5 (6 - 7)</i>	V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____ _____ _____ _____ N
Abies concolor 'Blue Cloak' Blue Concolor Fir; Blue White Fir <i>EVERGREEN ORNAMENTAL CONIFER; soft waxy bright blue needles; 3" sapphire-blue cones; somewhat pendulous lateral branching from an upright leader; irregular relaxed pyramidal habit to about 6' tall by 3' wide in 10 years; deer browse resistant; tolerates heat and moderately & drier conditions better than most Abies; locate in full to mostly sunny locations & very well-drained organic neutral to slightly acidic moisture retentive soil; native to western North American mountains; Zones (3) 4 - 7 (8)</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B B&B	_____ _____ _____ _____
Abies concolor 'Wintergold' Golden Concolor Fir; Golden White Fir <i>EVERGREEN CONIFER; typical long medium green needles turn bright gold in mid to late fall which are retained through winter; compact grower (about 6" per year) that can be upright or horizontal; deer browse resistant; tolerates heat and moderately & drier conditions better than most Abies; locate in full to mostly sunny locations & very well-drained organic neutral to slightly acidic moisture retentive soil; native to western North American mountains; Zones (3) 4 - 7 (8)</i>	V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6'	6g sqt B&B B&B B&B	_____ _____ _____ _____ N
Abies koreana 'Aurea' Golden Korean Fir <i>EVERGREEN ORNAMENTAL CONIFER; short butter yellow spring needles fade in intensity through the summer; upright purple cones in spring make a distinct contrast; medium sized bushy upright habit to about 3' tall & half as wide in 10 years; sheared to have a round profile; deer browse resistant; locate in full sun or minimal shade & very well-drained organic moisture retentive soil that's neutral to slightly acidic; Korean native; Zones (4) 5 - 7</i>			6g sqt	_____ N
Abies koreana 'Horstmann's Silberlocke' Variegated Korean Fir <i>EVERGREEN ORNAMENTAL CONIFER; up-twisting bluish-green needles with broad silvery stripes below that are very showy; upright purple cones in spring; pyramidal habit to about 5' tall by 3' wide in 10 years; side pruning helps form a lot; deer browse resistant; locate in full sun or minimal shade & very well-drained organic moisture retentive soil that's neutral to slightly acidic; Korean native; Zones (4) 5 - 7</i>	Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____ N

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Acer campestre Hedge Maple <i>DECIDUOUS SHADE TREE; dark green summer foliage turns variable yellow shades in fall; small tree or large shrub to about 30' tall & wide; good street tree under wires; tolerates heavy shearing for hedging & urban conditions; branching starts at the ground & sheared into columns; locate in full sun to partial shade & about any well-drained soil; native to Europe & western Asia; Zones (4) 5 - 8</i>		6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	
		LOW BRANCHED HEDGE			
Acer griseum Paperbark Maple <i>DECIDUOUS ORNAMENTAL TREE; variable exfoliating cinnamon bark; green foliage turns to shades of red in the fall; variable growth & branching reaching to about 25' tall & wide or larger; 3 or more main trunks; branching usually starts near the ground; locate in full sun to partial shade; tolerates most soils with good to moderate drainage; PHS Gold Metal; native of China; Zones 5 - 7</i>	Ltd	7 - 8'	B&B	_____	
		CLUMP			
Acer griseum Paperbark Maple <i>DECIDUOUS ORNAMENTAL TREE; variable exfoliating cinnamon bark; green foliage turns to shades of red in the fall; variable growth & branching reaching to about 25' tall & wide or larger; there is a single trunk for 3' to 6' or possibly more; locate in full sun to partial shade; tolerates most soils with good to moderate drainage; PHS Gold Metal; native of China; Zones 5 - 7</i>		1.5" c / 7-8' 2" c / 7-8'	B&B B&B	_____ _____	N
		TREE FORM			
Acer japonicum 'Aconitifolium' Full Moon Maple; Dancing Peacock Maple <i>DECIDUOUS ORNAMENTAL TREE; large deeply dissected green leaves in spring & summer; brilliant variable red to orange fall color for an extended period; prominent maroon samaras in fall; broadly upright habit to 30'+ tall & usually wider; locate in partial shade or full sun & moist organic well-drained slightly acidic soil; Japanese native; Zones 5 - 7</i>	V. Ltd V. Ltd	4 - 5' 5 - 6'	B&B B&B	_____ _____	
Acer japonicum 'Green Cascade' Weeping Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; large doubly dissected green spring & summer foliage turns brilliant shades of red & orange in fall; form similar to A. palm. dissectum 'Viridis' but has larger leaf & stiffer branching; locate in partial shade or full sun with moist organic soil that's slightly acidic & well drained; Japanese native (Wright) Zones 5 - 7</i>		24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B	_____ _____ _____	N
Acer palmatum Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; soft green foliage; vibrant orange to red fall foliage colors; upright spreading habit to 30' or more; 3 seedlings are combined to make the clumps; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>	Ltd	6 - 7' 7 - 8'	15g sqt B&B B&B	_____ _____ _____	N
		CLUMP			
Acer palmatum Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; soft green foliage; vibrant orange to red fall foliage colors; upright spreading habit to 30' or more; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>	Ltd V. Ltd	6 - 7' 7 - 8'	B&B B&B	_____ _____	N
		TREE FORM			
Acer palmatum 'Amagi shigure' Compact Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; bright pink reticulated foliage emerges in spring with darker venation; as the leaves mature they get darker red before becoming more purple in summer - still with darker veins; spectacular orange shades appear in fall; compact habit to 6' tall by 3' wide in 10 years; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; there is also a dwarf green leafed variety with the same name; Japanese native; Zones 5 - 8</i>	V. Ltd	4 - 5'	B&B	_____	N

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Acer palmatum 'Bloodgood' Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red spring & summer foliage turns bright crimson in fall; broadly upright habit to 25' or more in 25 years; branching usually starts about 12-18" above grade; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		LOW BRANCHED 3 - 4' 5 - 6' 6 - 7' 1.5 - 2'c	6g sqt 12" PBox B&B B&B 25g sqt	_____ _____ _____ _____	N
Acer palmatum 'Crimson Queen' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red laceleaf foliage into mid-summer; summer foliage is reddish-green; fall foliage is scarlet; compact mounding spreading habit to about 10' tall by 15' wide; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>			3g 12" PBox B&B 20g sqt B&B 20g sqt B&B	_____ _____ _____ _____ _____ _____ _____	N N
Acer palmatum 'Firecracker' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; burgundy dissected foliage on red stems turns greenish-red by mid-summer then bright red in fall; spreading mounded habit to about 2' tall by 4' wide in 10 years; locate in full sun to light or afternoon shade & well-drained moisture retentive organic soil; Japanese native (Esveld) Zones 5 - 7</i>	V. Ltd V. Ltd	30 - 36" spr 36 - 42" spr	B&B B&B	_____ _____	
Acer palmatum 'Hubb's Red Willow' Red Strapleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; TREE; foliage has very long narrow purple-red lobes which bronzes in summer before turning shades of orange and red in fall; compact upright habit to 8' tall by 4' wide in 10 years; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 8</i>	V. Ltd V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	
Acer palmatum 'Mikawa yatsubusa' Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; compact upright spreading habit to about 10' tall & equally wide at maturity; very tightly layered foliage emerges yellowish before turning dark green by summer; fall foliage is yellow to orange or reddish; brilliant red samaras appear in late spring; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>	SPREADING FORM Ltd Ltd	24 - 30" spr 24 - 30" spr 30 - 36" spr 30 - 36" spr 36 - 42" spr 42 - 48" spr	20g sqt B&B 20g sqt B&B B&B B&B	_____ _____ _____ _____ _____ _____	N N N N
Acer palmatum 'Orangeola' Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; orange-red spring foliage turns dark green in summer; a second summer flush of orange-red foliage contrasts beautifully with the darker green mature foliage; persistent bright orange-red fall foliage; compact weeping mound to about 10' tall by 7-8' wide; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native (Kraxberger) Zones 5 - 7</i>	V. Ltd	30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B	_____ _____ _____	N
Acer palmatum 'Purple Ghost' Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; bright red, deeply lobed, spring foliage turns darker red to purplish-green in summer; darker venation in spring is not evident in summer; fall color will range from orange to scarlet; broadly upright than 'Bloodgood'; will reach 20' or more tall; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Buchholz) Zones 5 - 7</i>	V. Ltd V. Ltd	5 - 6' 6 - 7'	B&B B&B	_____ _____	N N

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Acer palmatum 'Red Dragon' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; foliage opens bright scarlet maturing to deep red with a silvery cast in summer; fall foliage is again scarlet; slow to moderate compact spreading habit to about 5' high & wide; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Duncan & Davies) Zones 5 - 7</i>			3g	_____	
Acer palmatum 'Rhode Island Red' Dwarf Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage is dark purple-red which becomes greenish-red in summer; fall exhibits bright crimson to orange foliage; dark red stems add winter interest; very compact bushy habit to 6' tall by 5' wide in 10 years; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 8</i>	V. Ltd V. Ltd V. Ltd V. Ltd	30 - 36" spr 36 - 42" spr 42 - 48" spr 48 - 54" spr	B&B B&B B&B B&B	_____ _____ _____ _____	N
Acer palmatum 'Ryusen' Weeping Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; typical green palmatum foliage on a tree with a strictly weeping habit; foliage turns bright shades of yellow orange & red in fall; height dependent on staking; can be left unstaked to trail over walls or rocks; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>	STAKED	5 - 6'	B&B	_____	
Acer palmatum 'Seiryu' Upright Green Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; medium green laceleaf foliage in spring & summer turns shades of yellow & gold with crimson highlights in fall; vigorous upright spreading habit to about 12' tall & wide in 10 years; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>		6 - 7' 7 - 8'	B&B B&B	_____ _____	
Acer palmatum 'Shishigashira' Lion's Head Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; crinkly green layered foliage all spring & summer turns shades of gold & crimson in fall; green bark; slow broadly upright to vase-shaped habit that will be as wide or wider than tall; natural bonsai look; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>	V. Ltd V. Ltd	30 - 36" 30 - 36" spr 36 - 42" spr	6g sqt 12" PBox B&B B&B	_____ _____ _____ _____	N
Acer palmatum 'Summer Gold' Yellow Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; bright yellow spring foliage turning soft light yellow-green by mid summer; seems to be most resistant yellow foliage cultivar to summer leaf scald; foliage turns orange in fall; upright habit to 12' at maturity; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Gilardelli) Zones 5 - 9</i>	Ltd V. Ltd	4 - 5' 5 - 6'	B&B B&B	_____ _____	N
Acer palmatum 'Tamuke yama' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red laceleaf foliage holds color well through summer before turning bright scarlet; vigorous spreading horizontal habit to about 4' tall by 6' wide & larger at maturity; afternoon shade helps retain best foliage colors; locate in full sun to partial shade & well-drained moisture retentive organic soil; PHS Gold Metal; Japanese native; Zones 5 - 7</i>	Ltd	21 - 24" spr 30 - 36" spr 36 - 42" spr	3g 12" PBox B&B B&B	_____ _____ _____ _____	
Acer palmatum 'Twombly's Red Sentinel' Fastigiate Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; this sport of 'Bloodgood' is more upright with slightly lighter burgundy foliage; it's a moderate grower which will mature about 20' with a spread of about 15'; foliage turns shades of crimson in fall; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>	Ltd Ltd	5 - 6' 5 - 6' 6 - 7' 6 - 7' 7 - 8'	25g sqt B&B 25g sqt B&B B&B	_____ _____ _____ _____ _____	N N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
Acer palmatum 'Viridis' Green Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; medium green deeply dissected foliage; broadly spreading mounding habit; grows slower than 'Waterfall' & branches grow more horizontally; bright orange yellow & gold fall foliage; locate in full sun to partial shade & well-drained moisture retentive organic soil; Japanese native; Zones 5 - 7</i>	Ltd V. Ltd	24 - 30" spr 30 - 36" spr 36 - 42" spr	3g B&B B&B B&B	_____ _____ _____ _____
Acer pseudoplatanus 'Eskimo Sunset' / 'Esk' Variegated Sycamore Maple <i>DECIDUOUS ORNAMENTAL TREE; the spring foliage is an irregular mix of green, white & pink with a burgundy underside; the color is retained best if it gets some afternoon shade; compact upright habit; tolerant of salt air near the ocean; considered invasive in some areas; locate in full to mostly sunny areas & just about any soil (acidic or alkaline) with reasonable drainage; native to Europe & western Asia; Zones 4 - 7</i>	Ltd Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B	_____ _____ _____ _____
Acer saccharum 'Monumentale' Fastigiate Sugar Maple <i>DECIDUOUS SHADE TREE; very narrow upright habit with extremely short side branching; yellow &/or orange fall foliage; will grow about 1' or more per year up to about 60' tall with a 4-5' spread; locate in full sun or partial shade & well-drained organic soil; not tolerant of compacted soils deicing salt reflected heat or restricted root zones; US native; Zones 4 - 8</i>		1.5 - 2'c	B&B	_____ N
Acer shirasawanum 'Jordan' Golden Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage emerges bright yellow with red margins; margins disappear after a couple weeks; foliage seldom burns in full sun; upright grower to 8' tall by 4' wide in 10 years; locate in full to partial sun & well-drained moisture retentive soil; Asian native; Zones 5 - 7</i>		30 - 36"	6g sqt 12" PBox	_____ _____ N
Acer shirasawanum Moonrise ('Munn 001') Golden Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; carmine red new foliage in spring with lime green venation; summer foliage is chartreuse;; fall brings shades of yellow, orange & red; more sun tolerant than 'Aureum'; rapid grower to about 20'; locate in full to partial sun & well-drained moisture retentive soil; may be more heat &/or cold tolerant than other A. shirasawanum cultivars; Asian native (Munn) Zones 5 - 7</i>	Ltd Ltd V. Ltd	3 - 4' 3 - 4' 4 - 5' 4 - 5'	20g sqt B&B 20g sqt B&B	_____ _____ _____ _____ N
Buxus x 'Green Mountain' Pyramidal Hybrid Boxwood <i>BROADLEAF EVERGREEN SHRUB; dark green summer & winter foliage; broadly pyramidal habit to about 5' tall by 4' wide in 10 years; sheared so one round ball sits over larger one; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>			6g sqt 10g sqt	_____ _____ N
Buxus x 'Green Mountain' Pyramidal Hybrid Boxwood <i>BROADLEAF EVERGREEN SHRUB; dark green summer & winter foliage; broadly pyramidal habit to about 5' tall by 4' wide in 10 years; tops sheared off to create a round sphere about as tall as wide; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>			3g 10g sqt	_____ _____ N

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Buxus x 'Green Mountain' Pyramidal Hybrid Boxwood <i>BROADLEAF EVERGREEN SHRUB; dark green summer & winter foliage; broadly pyramidal habit to about 5' tall by 4' wide in 10 years; sheared into formal round globes; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>	GLOBE	21 - 24"	6g sqt 10g sqt	_____ _____	N
Buxus x 'Green Mountain' Pyramidal Hybrid Boxwood <i>BROADLEAF EVERGREEN SHRUB; dark green summer & winter foliage; broadly pyramidal habit to about 5' tall by 4' wide in 10 years; sheared into tight round cones; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>	Ltd PYRAMID	24 - 30" 30 - 36"	6g sqt 10g sqt 10g sqt	_____ _____ _____	N N
Buxus x 'Green Velvet' Compact Spreading Hybrid Boxwood <i>BROADLEAF EVERGREEN SHRUB; dark green summer & winter foliage; compact mounding habit to about 2' high by 3' wide in 10 years; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant; PHS Gold Metal [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>	BUSH		3g	_____	N
Buxus sempervirens 'Aureovariegata' Variegated Common Boxwood <i>BROADLEAF EVERGREEN SHRUB; foliage has creamy edges that surround dark green centers; large rounded habit reaching up to 10' tall & wide without pruning; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant; native to Europe, Asia & Africa; Zones 5 - 7</i>	BUSH	21 - 24"	3g 10g sqt	_____ _____	N
Buxus sempervirens 'Dee Runk' Columnar Common Boxwood <i>BROADLEAF EVERGREEN SHRUB; upright conical shrub to 10' tall by 3' wide; dark green foliage; adapts well to poor soils; tolerates all light conditions; stronger upright branching than 'Graham Blandy'; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant; PHS Gold Metal; native to Europe, Asia & Africa; Zones (5) 6 - 8</i>	V. Ltd Ltd Ltd Ltd	42 - 48" 42 - 48" 48 - 54" 48 - 54" 54 - 60" 54 - 60"	10g sqt 15g sqt 10g sqt 15g sqt 10g sqt 15g sqt	_____ _____ _____ _____ _____ _____	N N N N N N
Buxus sempervirens 'Green Pillar' Fastigiate Common Boxwood <i>BROADLEAF EVERGREEN SHRUB; dark green foliage all year; narrow columnar habit to about 10' tall by 3' wide; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant; native to Europe, Asia & Africa; Zones 5 - 7</i>	V. Ltd V. Ltd	36 - 42" 42 - 48" 48 - 54" 54 - 60" 60 - 66"	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	N N N N N
Buxus sempervirens 'Justin Brouwers' Dwarf Korean Littleleaf Boxwood <i>BROADLEAF EVERGREEN SHRUB; shiny narrow green foliage retains good winter color; slow growing globular habit maturing about 2' tall & wide; responds well to shearing in formal gardens; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant; native to Europe, Asia & Africa; recently reclassified from B. sinica var. insularis; Zones (5) 6 - 8</i>			3g	_____	

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Buxus sempervirens 'Suffruticosa' BUSH Dwarf English Boxwood <i>BROADLEAF EVERGREEN SHRUB; medium to dark green foliage; very slow broadly upright habit to about 2' tall by 18" wide in 10 or more years; broadens with age; resists deer & rabbit browse; subject to several foliar diseases; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's slightly acidic to slightly alkaline; fairly drought tolerant; native to Europe, Asia & Africa; Zones 5 - 8</i>			3g 6g sqt	
Callitropsis nootkatensis Alaskan Cedar <i>see: Chamaecyparis nootkatensis</i>				
Calocedrus decurrens 'Berrima Gold' Compact Golden Incense Cedar <i>EVERGREEN CONIFER; bright yellow foliage spring through fall which turns slightly toward orange in winter; columnar habit to about 5' tall by 2' wide in 10 years; locate in full sun & well-drained organic soils; quite drought & heat tolerant when established; not tolerant of urban conditions; native to western US; Zones 5 - 10</i>	V. Ltd	4 - 5'	B&B	
Carpinus betulus LOW BRANCHED HEDGE European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; medium green summer foliage turns yellowish then tan by winter; broadly upright habit to about 40' tall & almost as wide at maturity; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching starts at or near the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>	Ltd	6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	N
Carpinus betulus 'Columnaris Nana' Dwarf Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; bright green summer foliage turns a better yellow in fall than others; narrow upright habit to 4' tall by 18" wide in 10 years; like the larger forms it widens with age (just like us); branching starts at or very close to the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>	V. Ltd V. Ltd V. Ltd V. Ltd V. Ltd V. Ltd	36 - 42" 42 - 48" 48 - 54" 54 - 60" 60 - 66" 66 - 72"	B&B B&B B&B B&B B&B B&B	N
Carpinus betulus 'Fastigiata' LOW BRANCHED Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; dark green summer foliage turns yellowish then tan by winter; columnar habit when young matures to about 40' tall & about 30' wide; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching starts at or near the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>	V. Ltd Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	N
Cedrus atlantica 'Blue Cascade' STAKED WEEPING Weeping Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; horizontal to weeping habit; blue evergreen needles; plant's characteristics will vary according to staking; these plants are staked upright & will grow to unknown heights; further trimming will determine the ultimate height; locate in full to mostly sunny locations & well-drained organic moisture retentive soil; somewhat drought tolerant; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	Ltd	5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Cedrus atlantica 'Fastigiata' Columnar Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bluish-green needle; narrowly pyramidal upright habit to about 40' tall by 20' wide; locate in full to mostly sunny locations & well-drained organic moisture retentive soil; somewhat drought tolerant; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	V. Ltd V. Ltd Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	3g 6g sqt B&B B&B B&B	_____ _____ _____ _____	N
Cedrus atlantica 'Glauca' Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dark blue needles; somewhat open & upright when young; matures to a large pyramid or irregular flat-topped to about 60'+ tall by 40' wide; locate in full to mostly sunny locations & well-drained organic moisture retentive soil; somewhat drought tolerant; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	Ltd	6 - 7' 7 - 8' 7 - 8' 8 - 10' 8 - 10' 10 - 12'	3g 6g sqt B&B B&B > 35g sqt B&B B&B > 35g sqt B&B B&B	_____ _____ _____ _____ _____ _____ _____	
Cedrus atlantica 'Glauca' Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dark blue needles; somewhat open & upright when young; matures to a large pyramid or irregular flat-topped to about 60'+ tall by 40' wide; locate in full to mostly sunny locations & well-drained organic moisture retentive soil; somewhat drought tolerant; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	B-GRADE	6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	_____ _____ _____ _____	
Cedrus atlantica 'Glauca Pendula' Weeping Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; blue-green evergreen needles; trunks are staked straight; tops will have varying shapes, but will weep toward, if not all the way to, the ground; locate in full to mostly sunny locations & well-drained organic moisture retentive soil; somewhat drought tolerant; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	STAKED V. Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8'	3g 6g sqt B&B B&B B&B	_____ _____ _____ _____ _____	N N N
Cedrus atlantica 'Horstmann' Compact Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue needles; compact pyramidal habit to about 25' tall which matures more flat-topped & about half as wide; terrific plant for small properties where a blue evergreen accent is desired; locate in full to mostly sunny locations & well-drained organic moisture retentive soil; somewhat drought tolerant; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	6g sqt B&B B&B B&B B&B	_____ _____ _____ _____ _____	
Cedrus brevifolia 'Treveron' <i>see: Cedrus libani var. brevifolia 'Treveron'</i>				_____	
Cedrus deodara 'Aurea' Golden Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; pointed golden needles; pyramidal habit to about 50' tall by 40' wide or larger; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	Ltd Ltd Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	
Cedrus deodara 'Devinely Blue' Compact Blue Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; pointed gray-blue needles; broadly irregular upright when young matures more pyramidal to about 4' tall by 3' wide in 10 years; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya (Angelica N) Zones (6) 7 - 9</i>	STAKED Ltd	4 - 5' 5 - 6'	B&B B&B	_____ _____	

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Cedrus deodara 'Gold Cone' Golden Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; golden yellow on the outside become green inside; pyramidal habit to about 12' tall by 6' wide in 10 years; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	6g sqt B&B B&B B&B	_____ _____ _____ _____	
Cedrus deodara 'Harvest Gold' Golden Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; darker golden needles than 'Aurea'; vigorous pyramidal habit to about 12' tall by 6' wide in 10 years; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	
Cedrus deodara 'Karl Fuchs' Hardy Blue Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; silvery to steel-blue pointed needles; vigorous open pyramidal habit to about 15" tall by 6' wide in 10 years; slightly pendulous branching; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; hardy selection from Afghanistan; native to western Himalaya (Fuchs) Zones (5) 6 - 9</i>	Ltd Ltd Ltd	6 - 7' 7 - 8' 7 - 8' 8 - 10' 8 - 10' 10 - 12'	6g sqt B&B 35g sqt B&B 35g sqt B&B B&B	_____ _____ _____ _____ _____ _____ _____	N N
Cedrus deodara Sanders Blue Blue Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright blue new needles mature to more gray-blue; somewhat open pyramidal habit with relaxed lateral branches to about 50' tall by 20' wide; may be the same as 'Blue Velvet'; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	N N
Cedrus deodara 'Shalimar' Hardy Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; hardy strain with long evergreen needles from the Arnold Arboretum; open habit when young; slightly pendulous lateral branches; somewhat deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya (Arnold Arb.) Zones 6 - 9</i>	Ltd	6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	_____ _____ _____ _____	N
Cedrus deodara 'Silver Mist' Compact Variegated Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; creamy-white new foliage which doesn't burn in full sun when established; compact broadly pyramidal habit to about 4' tall by 5' wide in 10 years; deer browse resistant & drought tolerant; locate in full to mostly sunny locations & organic well-drained moisture retentive soil; protect from winter winds in northern range; native to western Himalaya (Goddard) Zones (6) 7 - 9</i>					PYRAMID N
Cedrus libani 'Beacon Hill' Weeping Cedar-of-Lebanon <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles; prominent cones; height dependent on the height the leader is staked to; side branches are strictly weeping; effective over walls and in conjunction with water features; somewhat tolerant of deer browse & drought; not tolerant of air pollution; locate in full to mostly sunny locations & organic well-drained moisture retentive acidic soil; protect from winter winds in northern range; native to Asia Minor; Zones (5) 6 - 7</i>	Ltd LTD Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N

Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
Cedrus libani 'Glauca' Blue Cedar-of-Lebanon <i>EVERGREEN ORNAMENTAL CONIFER; long dark blue-green needles; irregular pyramidal habit to 60' or more; leader is horizontal most of the growing season but becomes upright by winter; somewhat tolerant of deer browse & drought; not tolerant of air pollution; locate in full to mostly sunny locations & organic well-drained moisture retentive acidic soil; protect from winter winds in northern range; native to Asia Minor; Zones (5) 6 - 7</i>	Ltd V. Ltd	7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B	_____ _____ _____
Cedrus libani 'Glauca Pendula' Weeping Blue Cedar-of-Lebanon <i>EVERGREEN ORNAMENTAL CONIFER; long dark blue-green needles; open upright habit with widely separated horizontal branches; makes a dramatic specimen when silhouetted against the sky; somewhat tolerant of deer browse & drought; not tolerant of air pollution; locate in full to mostly sunny locations & organic well-drained moisture retentive acidic soil; protect from winter winds in northern range; native to Asia Minor; Zones (5) 6 - 7</i>	V. Ltd Ltd Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	_____ _____ _____ _____
Cedrus libani var. brevifolia 'Treveron' Cypriot Cedar <i>EVERGREEN CONIFER; small dark green needles; irregular upright to pyramidal habit with horizontal branching to about 7' tall by 4' wide in 10 years; locate in full sun & well-drained loamy soil; native to southeastern Europe; Zones 6 - 9</i>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	_____ _____ _____ N
Cephalotaxus harringtonia 'Duke Gardens' Spreading Plum Yew <i>EVERGREEN CONIFER; medium to dark green needles; fairly slow growing compact spreading mound, getting about as wide as high; good in sun or shade and a wide range of soils; resistant to deer browse; PHS Gold Metal winner - 2008; Asian native; Zones 6 - 8 (9)</i>			3g	_____
Cephalotaxus harringtonia 'Fastigiata' Fastigate Plum Yew <i>EVERGREEN CONIFER; narrow upright when young; gets much wider at maturity; new yellowish spring foliage turns dark green when mature; locate in sun or shade; needs moisture in full sun; slow grower; resistant to deer browse; Asian native; Zones 6 - 9</i>			3g	_____
Cephalotaxus harringtonia 'Korean Gold' Dwarf Golden Columnar Japanese Plum Yew <i>EVERGREEN CONIFER; new yellowish spring taxus-like foliage turns dark green by summer; very slow growing compact upright habit to 3' tall by 1" wide in 10 years; 1" fleshy fruit on female plants in late summer; resists deer browse; locate in partial sun to full shade & well-drained moisture retentive soil; somewhat drought tolerant when established; Asian native; Zones (5) 6 - 9</i>			3g	_____
Cercidiphyllum japonicum 'Red Fox' / 'Rotfuchs' Red Katsura <i>DECIDUOUS ORNAMENTAL TREE; purplish-red spring foliage with yellow veination fades to typical blue-green in summer before turning shades of yellow to soft orange in fall; habit is a littel more upright than the species and slower growing to about 50' tall by 30' wide; locate in full sun or partial shade & well-drained moisture retentive soil; not drought tolerant; native to Japan & China; Zones 4 - 8</i>	V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____
Chamaecyparis lawsoniana 'Jeanette' Dwarf Golden Lawson Cypress <i>EVERGREEN ORNAMENTAL CONIFER; somewhat lacy golden foliage on the outside is layered over the inner light green foliage; compact irregular globular or pyramidal habit to about 2' tall & wide in 10 years; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; excellent drainage is critical; challenging to establish on East Coast; grafted on moisture & disease resistant seedlings; native to SW Oregon; Zones 5 - 7 (8)</i>		24 - 30" 30 - 36"	B&B B&B	_____ _____ N

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Chamaecyparis lawsoniana 'Snow White' Variegated Dwarf Pyramidal Lawson Cypress <i>EVERGREEN ORNAMENTAL CONIFER; gray-blue juvenile foliage with white tips in spring; very compact pyramidal habit to about 4' tall by 2' wide in 10 years; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; excellent drainage is critical; challenging to establish on East Coast; grafted on moisture & disease resistant seedlings; native to SW Oregon (Murray) Zones 5 - 7</i>		36 - 42"	10g sqt	_____	N
Chamaecyparis lawsoniana 'Wissel's Saguaro' Compact Lawson Cypress <i>EVERGREEN ORNAMENTAL CONIFER; nubby dark blue-green foliage is held close to the stems; narrow, somewhat irregular upright habit to about 6' tall and half as wide in 10 years; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; excellent drainage is critical; challenging to establish on East Coast; grafted on moisture & disease resistant seedlings; native to SW Oregon; Zones 5 - 7</i>	Ltd V. Ltd	6 - 7' 7 - 8'	B&B B&B	_____ _____	
Chamaecyparis nootkatensis 'Glauca' Blue Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; flattened sprays of blue-green foliage; bushy pyramidal habit with a central leader to about 15' tall by 6' wide in 10 years; wider at the base relative to height with maturity; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; northwestern US native; Zones 4 - 7 (8)</i>	V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	N
Chamaecyparis nootkatensis 'Glauca Pendula' Blue Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; flatened sprays of blue-green foliage; pronounced single leader with branchlets hanging downward from horizontal lateral branches; open layered pyramidal habit to about 15' tall by 8' wide in 10 years; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; northwestern US native; Zones 4 - 7 (8)</i>		6 - 7' 7 - 8' 8 - 10'	6g sqt B&B B&B B&B	_____ _____ _____ _____	N N N
Chamaecyparis nootkatensis 'Green Arrow' Narrow Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; flatened sprays of medium green foliage; pronounced single leader with all branches hanging almost straight downward; very narrow profile to about 18' tall & 3' wide in 10 years; sometimes develops a broad skirt at the base; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; northwestern US native (Bentham & Buchholz) Zones 4 - 7 (8)</i>	Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	6g sqt B&B B&B B&B	_____ _____ _____ _____	
Chamaecyparis nootkatensis 'Pendula' Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; flatened sprays of medium green foliage; pronounced single leader; appears to be several forms with branches arching out & downward from the trunk or weeping from horizontal secondary branches; irregular pyramidal habit to about 15' tall by 8' wide in 10 years; locate in full sun or partial shade & deep organic well-drained moisture retentive soil; northwestern US native; Zones 4 - 7 (8)</i>	V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N
Chamaecyparis obtusa 'Aurea' ('Aurea Nana') Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold foliage; afternoon shade can prevent sunburn; too much shade will make it mostly green; pyramidal habit to about 5' tall by 3' wide; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	V. Ltd V. Ltd V. Ltd	30 - 36" 3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7'	6g sqt 12" PBox 10g sqt 10g sqt B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____	N N N N N N

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Chamaecyparis obtusa 'Blue Feathers' Dwarf Blue Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; soft gray-blue juvenile foliage; slow growing broadly upright habit about half as wide as tall; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8 NOTE: this is not shown as a valid name on the American Conifer Society web site</i>			3g	_____	N
Chamaecyparis obtusa 'Compacta' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright dark green foliage; compact (not dwarf) upright habit to about 3' tall by 2' wide in 10 years; ultimate size varies greatly with local conditions; also probably a lot of strains with various growth rates; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	V. Ltd Ltd Ltd	3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7'	6g sqt 10g sqt 10g sqt B&B B&B B&B	_____	N N
Chamaecyparis obtusa 'Confucious' Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; golden foliage that tends not to burn; compact pyramidal habit to about 4' tall by 2' wide in 10 years; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan (Duncan & Davies) Zones 5 - 8</i>		30 - 36"	6g sqt 12" PBox	_____	N N
Chamaecyparis obtusa 'Fernspray Gold' Golden Fernspray Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; flat golden fishbone-like foliage; compact bushy pyramidal habit to about 5' tall by 4' wide at the base in 10 years; 'Filicoides Gold' is probably the same plant; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native (Duncan & Davies) Zones 5 - 8</i>			6g sqt	_____	N
Chamaecyparis obtusa 'Graciosa' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; lacy medium green foliage; compact broadly upright habit to about 6' tall by 3' wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; sport of 'Nana Gracilis'; previously known as 'Loenik'; Japanese native (Kinojn N) Zones 5 - 8</i>	Ltd V. Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7'	15g sqt 15g sqt B&B B&B B&B	_____	N N
Chamaecyparis obtusa 'Kamaeni hiba' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; lacy bright golden curly foliage; compact upright mounding habit to about 2' tall & wide in 10 years; shearing helps this when young; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>			3g	_____	
Chamaecyparis obtusa 'Kosteri' Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; medium green horizontal foliage with lighter green or yellow highlights; compact bushy broadly pyramidal habit to about 2' tall & wide in 10 years; horizontal branching; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native (Koster N) Zones 5 - 8</i>			3g	_____	
Chamaecyparis obtusa 'Kosteri Fast Form' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; medium green horizontal foliage with lighter green or yellow highlights with some orange stems; it's a faster more upright habit to about 4' tall by 3' wide in 10 years; similar foliage to C. o. 'Kosteri'; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	Ltd V. Ltd Ltd V. Ltd	3 - 4' 4 - 5' 4 - 5' 5 - 6' 6 - 7'	15g sqt 15g sqt B&B B&B B&B	_____	N

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Chamaecyparis obtusa 'Melody' Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; golden fairly lacey foliage; narrow upright habit to about 5' tall by 2' wide in 10 years; sunburn in arid climates with low humidity & no afternoon shade; winter color introduces shades of orange; thought to be a golden sport of 'Graciosa'; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	Ltd V. Ltd	3 - 4' 4 - 5'	B&B B&B	_____ _____ _____	N N
Chamaecyparis obtusa 'Nana Gracilis' Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; dark bright green foliage is mostly vertical; irregular broadly upright habit to about 2' tall & wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	BUSH	18 - 21" spr	3g 10g sqt	_____ _____	
Chamaecyparis obtusa 'Nana Gracilis Fast Form' Upright Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; dark bright green foliage is mostly vertical; narrowly upright habit to about 4' tall by 18" wide in 10 years; usually grafted at about 24" above the ground on a clear trunk; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	Ltd	3 - 4'	3g 6g sqt 10g sqt	_____ _____ _____	N
Chamaecyparis obtusa 'Nana Lutea' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright golden foliage in full sun; lime-green foliage in shade; very compact broadly upright rounded habit to about 3' tall by 2' wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	BUSH		3g	_____	
Chamaecyparis obtusa 'Split Rock' Blue Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; juvenile foliage is steel-blue & mature foliage is more blue-green; broadly upright compact habit to about 4' tall by 3' wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>			6g sqt	_____	
Chamaecyparis obtusa 'Templehof' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; dark green cupped summer foliage gets slightly bronze in winter; broadly upright habit in time, but is more rounded in youth; very compact mound to about 3' tall by 2' wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native (Templehof N) Zones 5 - 8</i>			3g 6g sqt	_____ _____	
Chamaecyparis obtusa 'Verdon' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold foliage tends not to burn in full hot sun with adequate moisture; dwarf broadly upright habit to about 2' tall by 18" wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native (W. Rogers N) Zones 5 - 8</i>	BUSH		3g 6g sqt	_____ _____	
Chamaecyparis obtusa 'Verdon' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold foliage tends not to burn in full hot sun with adequate moisture; dwarf broadly upright habit to about 2' tall by 18" wide in 10 years; pruned to a round ball; grafted at about 24" on top of a clear trunk; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native (W. Rogers N) Zones 5 - 8</i>	STANDARD V. Ltd V. Ltd V. Ltd	18 - 24" spr 24 - 30" spr	3g B&B B&B	_____ _____ _____	N

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Chamaecyparis obtusa 'Vokel's Upright' Compact Columnar Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; rich dark green foliage; slow very narrow irregular upright habit to about 4' tall by 1' wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	V. Ltd	3 - 4' 4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N
Chamaecyparis obtusa 'Well's Special' Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; dark green foliage; vigorous upright pyramidal habit with unique horizontal branching to about 8' tall by 5' wide in 10 years; can be quite open without pruning; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native (Wells N) Zones 5 - 8</i>		3 - 4' 4 - 5'	6g sqt 15g sqt 15g sqt	_____ _____ _____	N
Chamaecyparis pisifera 'Baby Blue Ice' Compact Blue Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; densely packed silvery-blue foliage; bushy upright conical habit to about 4' tall by 3' wide in 15 years; locate in full to mostly sunny location & neutral to acidic organic well-drained moisture retentive soil; Japanese native; sport of 'Baby Blue'; Zones 4 - 8</i>			3g	_____	N
Chamaecyparis pisifera 'Cream Ball' Dwarf Golden Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; lacey creamy yellow foliage in full sun; interior foliage is greenish; the best way to keep the gold color most of the year is to shear the plant hard in late June or early July; the new growth will be bright yellow & remain the rest of the year; compact upright habit to about 5' tall by 3' wide in 10-15 years; sheared into tight round globes; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>			3g	_____	
Chamaecyparis pisifera 'Curly Tops' Dwarf Blue Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright steely-blue foliage is contorted & twists; compact broadly upright to globose habit to about 2' tall & wide in 10-15 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; sport of 'Boulevard' (Yamina RPN) Zones 5 - 8</i>	BUSH		3g	_____	
Chamaecyparis pisifera 'Golden Mop' Bright Gold Thread Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold thread-like foliage that gets a darker gold in winter; can take some shade but will be less gold; compact broadly mounding habit to about 2' tall & slightly wider in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	Ltd Ltd	21 - 24" spr 24 - 30" spr	3g 6g sqt 10g sqt 10g sqt	_____ _____ _____ _____	N
Chamaecyparis pisifera 'Lemon Thread' Gold Thread Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold thread-like foliage all year; broadly pyramidal arching habit to about 4' tall by 3' wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; sport of 'Lutescens' (Mitsch) Zones 5 - 8</i>			3g	_____	
Chamaecyparis pisifera 'White Pygmy' Variegated Dwarf Sawara False-Cypress <i>EVERGREEN ORNAMENTAL CONIFER; white specked tips over delicate medium-green foliage; afternoon shade can prevent sunburn; very compact rounded mound to about 18" tall & wide in 10 years; locate in full to mostly sunny location & organic well-drained moisture retentive soil; Japanese native; Zones 5 - 8</i>	Ltd		3g	_____	

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Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Cornus controversa 'Variegata' Variegated Giant Dogwood; Variegated Wedding Cake Tree <i>DECIDUOUS ORNAMENTAL TREE; white cymes in June up to 7" diameter; small fruit follows that transitions from red to purple to bluish-black by late summer; green summer foliage with creamy edges turns shades of yellow in fall; distinctive horizontal broadly-spreading layered habit to about 35' tall & wide in time; locate in full to mostly sunny locations & organic acidic well-drained moisture retentive soil; Asian native; Zones 5 - 8</i>	V. Ltd V. Ltd	6 - 7' 7 - 8'	B&B B&B	_____ _____	N
Cornus kousa 'Rosy Teacups' <i>see: Cornus x Rosy Teacups</i>				_____	
Cornus kousa 'Summer Fun' Variegated Kousa Dogwood; Variegated Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; showy creamy-white bracts from late May into June; bright pinkish-red edible round fruit from late summer into fall; creamy-white variegation surrounding the green centered foliage all summer; fall foliage exhibits shades of red & orange with pink margins; mottled gray & tan exfoliating bark; upright habit to about 20' tall by 15' wide in 20 years; locate in full sun to partial shade & acidic organic well-drained moisture retentive soil; Asian native (Buchholz) Zones 5 - 8</i>	V. Ltd Ltd V. Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10'	6g B&B B&B B&B	_____ _____ _____ _____	N N
Cornus kousa 'Summer Gold' Variegated Kousa Dogwood; Variegated Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; showy creamy-white bracts from late May into June; bright pinkish-red edible round fruit from late summer into fall; medium green foliage has prominent gold margins all summer which turn pink before the entire leaf becomes bright red in fall; mottled gray & tan exfoliating bark; upright habit to about 10' tall & wide in 10 years; locate in full sun to partial shade & acidic organic well-drained moisture retentive soil; Asian native (Silva) Zones 5 - 8</i>	V. Ltd Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N
Cornus x Rosy Teacups® ('KNI44-2') Pink Rutgers Hybrid Dogwood <i>DECIDUOUS ORNAMENTAL TREE; very floriferous 3" dia. light to medium pink overlapping bracts from late May into June; 1" orange-red fruit in late summer; dense compact spreading habit reaching 20' tall & perhaps wider in 15 years; no diseases reported; locate in full sun to partial shade & rich organic well-drained neutral to slightly acidic soil [C. kousa x C. nuttallii] (Orton) Zones 6 - 8</i>	V. Ltd V. Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	_____ _____ _____	N
Cryptomeria japonica 'Black Dragon' Compact Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; light green new growth matures to a very dark green; slow upright to irregular pyramidal habit to about 5' tall by 2-3' wide in 10 years; protect from winter winds in northern range; deer browse resistant; locate in full sun to partial shade & moisture retentive well-drained acidic soil; native to China & Japan (Iseli) Zones (5) 6 - 8</i>			6g sqt	_____	
Cryptomeria japonica 'Rein's Dense Jade' Compact Pyramidal Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright green summer foliage usually turns bronze in winter; foliage and stems are slightly thicker than 'Yoshino' giving it a more bold appearance; compact pyramidal habit to about ' tall by 4' wide in 10 years; protect from winter winds in northern range; deer browse resistant; locate in full sun to partial shade & moisture retentive well-drained acidic soil; native to China & Japan; witches broom from 'Lobbii' (Vermeulen) Zones (5) 6 - 8</i>	V. Ltd V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	
Cryptomeria japonica 'Sekkan' / 'Sekkan sugi' Golden Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright golden spring foliage that's retained through summer; olumnar to narrowly pyramidal habit to about 15' tall by 4' wide in 10 years; protect from winter winds in northern range; deer browse resistant; locate in full sun to partial shade & moisture retentive well-drained acidic soil; native to China & Japan (Hillside N) Zones (5) 6 - 8</i>	V. Ltd V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	N

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Cryptomeria japonica 'Yoshino' Pyramidal Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright green spring & summer foliage can bronze a little in winter; rapid pyramid habit to about 15' tall by 5' wide in 10 years; lighter green foliage than 'Radicans'; good for screening or specimen use; protect from winter winds in northern range; deer browse resistant; locate in full sun to partial shade & moisture retentive well-drained acidic soil; PHS Gold Metal; native to China & Japan; Zones (5) 6 - 8</i>	Ltd Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	N
Cupressocyparis leylandii <i>see: Cupressus leylandii</i>				_____	
Cupressus glabra var. glabra 'Blue Ice' / 'Blue Pyramid' Blue Arizona Cypress <i>EVERGREEN ORNAMENTAL CONIFER; powder-blue foliage; loose lateral branching; pyramidal to columnar habit to about 10' tall by 4' wide in 10 years; very drought tolerant; locate in full sun & any well-drained soil; native to Arizona; Zones (6) 7 - 9</i>	V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	N
Cupressus glabra var. glabra 'Raywood's Weeping' Weeping Blue Arizona Cypress <i>EVERGREEN ORNAMENTAL CONIFER; grayish-blue foliage; irregular weeping habit whose height & width are determined by staking; very drought tolerant; locate in full sun & any well-drained soil; native to Arizona (Wollaston) Zones (6) 7 - 9</i>	V. Ltd V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N
Cupressus leylandii Leyland Cypress <i>EVERGREEN ORNAMENTAL CONIFER; dark green foliage all year; fast-growing pyramidal habit to as much as 50' tall by 20' wide in 15 years; exposed locations in winter subject to wind-burn in northern range; tolerant of saline soils & urban conditions; locate in full sun or minimal shade & any well-drained soil; native US cross; Genus recently changed to Cupressus [Cupressus macrocarpa x Cupressus nootkatensis] Zones 6 - 10</i>			6g sqt	_____	N
Cupressus leylandii 'Gold Rider' Golden Leyland Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright golden foliage all year that doesn't sumburn; pyramidal habit to about 35' tall by 15' wide in 15 years; exposed locations in winter subject to wind-burn in northern range; tolerant of saline soils & urban conditions; locate in full sun or minimal shade & any well-drained soil; native US cross; Genus recently changed to Cupressus [Cupressus macrocarpa x Cupressus nootkatensis] (Vergeer) Zones 6 - 10</i>	V. Ltd		6g sqt	_____	N
Fagus grandiflora LOW BRANCHED HEDGE American Beech <i>DECIDUOUS SHADE TREE; large wide-spreading tree to about 70' tall & wide (if given space); dark green summer foliage turns golden bronze in fall and can stay on the tree through the winter; smooth silver-gray bark contrasts beautifully with the tan foliage all winter; climax forest tree; beechnuts are an important wildlife food; locate in sun or shade with well-drained organic slightly acidic soils; not tolerant of urban conditions or compacted soils; US native; Zones 4 - 9</i>	Ltd V. Ltd Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	N N N N
Fagus sylvatica LOW BRANCHED HEDGE European Beech <i>DECIDUOUS SHADE TREE; branching starts at or very near the ground; large broadly pyramidal tree to 60 at maturity; dark glossy green foliage turns reddish-bronze in fall and is usually retained for much of the winter; smooth medium gray bark; surface rooted; locate in sun or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones (4) 5 - 7</i>	V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Fagus sylvatica 'Dawyck Gold' Golden Fastigiate European Beech <i>DECIDUOUS ORNAMENTAL TREE; dense fastigiate profile; golden spring foliage loses intensity in summer before regaining the color in the fall; can become tall, but it grows relatively slowly; selected seedling from Trompenburg Arboretum; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>	V. Ltd V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	
Fagus sylvatica 'Purple Fountain' Weeping Purple European Beech <i>DECIDUOUS ORNAMENTAL TREE; dark purple spring foliage loses intensity in summer; upright pyramidal habit that usually has a dominant single leader; some develop into fairly narrow irregular pyramids while others are quite broad at the base; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>	V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	
Fagus sylvatica 'Red Obelisk' Columnar Purple European Beech <i>DECIDUOUS ORNAMENTAL TREE; narrow columnar habit with slightly dissected dark purple foliage; can reach 50' or more; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>	Ltd Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	
Fagus sylvatica 'Roseo-marginata' Tricolor European Beech <i>DECIDUOUS ORNAMENTAL TREE; dazzling pink, purple & white new foliage matures to purple with white margins; slow upright grower that gets large over time; often listed as 'Tricolor' which is probably a lost species that has whiter foliage; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>	V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	
Fagus sylvatica 'Spaethiana' Purple European Beech <i>DECIDUOUS ORNAMENTAL TREE; dark purple-red foliage may be retained better than other purple forms in summer; large upright spreading habit; locate in sun (to enhance foliage color) or shade with well-drained organic soils; not tolerant of urban conditions or compacted soils; European native; Zones 4 - 7</i>	V. Ltd Ltd Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____ _____ _____ _____	
Ginkgo biloba 'Baldii' Dwarf Ginkgo; Dwarf Maidenhair Tree <i>DECIDUOUS ORNAMENTAL CONIFER; male cultivar; new foliage emerges bluish-green & matures to gray-green then golden yellow in fall; dwarf habit to about 3' tall & wide at 10 years; highly resistant to pests & diseases; very tolerant of urban & coastal conditions; locate in full sun & any soil that drains; witches broom; Chinese native (Balke / Dittersdorf) Zones 4 - 8 (9)</i>	V. Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6'	B&B B&B B&B	_____ _____ _____	N N
Ginkgo biloba 'Chi Chi' Compact Ginkgo; Compact Maidenhair Tree <i>DECIDUOUS ORNAMENTAL CONIFER; compact bushy habit; golden fall foliage; distinguishing feature are the breasts (tschi) on the branches; ironically a male cultivar; locate in full sun & any soil that drains; very tolerant of urban & coastal conditions; from eastern China; Zones (6) 7 - 8 (9)</i>	PYRAMID Ltd	4 - 5' 5 - 6'	3g 6g sqt B&B B&B	_____ _____ _____ _____	N
Ginkgo biloba 'Jade Butterflies' Dwarf Ginkgo; Dwarf Maidenhair Tree <i>DECIDUOUS ORNAMENTAL CONIFER; dwarf broadly upright habit to about 5' in 10 years; male cultivar; bunched or tufted foliage is dark jade green in summer and turns golden yellow in fall; highly resistant to pests & diseases; locate in full sun & any soil that drains; very tolerant of urban & coastal conditions; from eastern China (Duncan & Davies) Zones 4 - 8 (9)</i>	UPRIGHT		3g	_____	N

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Ginkgo biloba 'Mariken' Dwarf Ginkgo; Dwarf Maidenhair Tree <i>DECIDUOUS ORNAMENTAL CONIFER; witches broom; dwarf, spreading mounded habit; short stout branched; male cultivar; golden yellow fall foliage; grows to 2' by 2' at 10 years and 3' to 8' at full maturity; highly resistant to pests & diseases; locate in full sun & any soil that drains; very tolerant of urban & coastal conditions; from eastern China (Vergeldt) Zones 4 - 8 (9)</i>	Ltd		3g		
					BUSH
Ginkgo biloba 'Mariken' Dwarf Ginkgo; Dwarf Maidenhair Tree <i>DECIDUOUS ORNAMENTAL CONIFER; witches broom; dwarf, spreading mounded habit; short stout branched; male cultivar; golden yellow fall foliage; grows to 2' by 2' at 10 years and 3' to 8' at full maturity; highly resistant to pests & diseases; locate in full sun & any soil that drains; very tolerant of urban & coastal conditions; from eastern China (Vergeldt) Zones 4 - 8 (9)</i>			3g		
					STANDARD
Ginkgo biloba 'Menhir' Columnar Ginkgo; Columnar Maidenhair Tree <i>DECIDUOUS CONIFER; blue-green summer foliage turn a persistent gold in fall; very narrow columnar habit reaching about 20' tall by 8' wide in 10 years; male clone; highly resistant to pests & diseases; very tolerant of urban & coastal conditions; locate in full sun & any soil that drains; Chinese native; Zones 4 - 8 (9)</i>	Ltd	3 - 4'	B&B		N
	Ltd	4 - 5'	B&B		N
	Ltd	5 - 6'	B&B		N
	V. Ltd	6 - 7'	B&B		N
Ginkgo biloba 'Troll' Dwarf Ginkgo; Dwarf Maidenhair Tree <i>DECIDUOUS ORNAMENTAL CONIFER; grafted on a clear trunk at about 24"; dwarf spreading mound to 3' tall & wide at maturity; bluish-green summer foliage turns bright gold in fall; male cultivar; golden yellow fall foliage; highly resistant to pests & diseases; locate in full sun & any soil that drains; very tolerant of urban & coastal conditions; Chinese native; Zones 4 - 8 (9)</i>	Ltd	18 - 24" spr	B&B		N
	V. Ltd	24 - 30" spr	B&B		N
					STANDARD
Hibiscus syriacus Purple Pillar® ('Gandini Santiago') Columnar Purple Rose-of-Sharon; Columnar Purple Althea <i>DECIDUOUS FLOWERING SHRUB; semi-double sterile light purple flower with darker red eye; can re-bloom; blooms well in hot weather; columnar habit to about 12' tall by 3' wide; nondescript yellowish fall foliage; tolerates heat, drought, salt & wide pH range; locate in full sun to light shade & rich organic well-drained soils; Asian native (PW) Zones 5 - 8 (9)</i>		5 - 6'	B&B		
		6 - 7'	B&B		
		7 - 8'	B&B		
Hibiscus syriacus White Pillar® ('Gandini van AArt') Columnar White Rose-of-Sharon; Columnar White Althea <i>DECIDUOUS FLOWERING SHRUB; semi-double sterile pure white flower; can re-bloom; blooms well in hot weather; columnar habit to about 15' tall by 3' wide; nondescript yellowish fall foliage; tolerates heat, drought, salt & wide pH range; locate in full sun to light shade & rich organic well-drained soils; Asian native (PW) Zones 5 - 8</i>	Ltd	5 - 6'	B&B		N
		6 - 7'	B&B		N
		7 - 8'	B&B		N
Juniperus chinensis 'Daub's Frosted' <i>see: Juniperus x pfiterzeriana 'Daub's Frosted'</i>					
Juniperus chinensis 'Sea Green' Spreading Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; compact spreading habit; bright green evergreen arching foliage; grows to 6' high by 8' wide; easily trimmed to desired size; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			3g		

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Juniperus chinensis 'Spartan' Upright Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright green evergreen needles; narrowly pyramidal to columnar habit; grows to about 15' tall by 5' wide; susceptible to Phomopsis; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>			3g	_____	N
Juniperus chinensis 'Trautman' Columnar Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; usually separate male & female flowers; prominent light blue female berries in fall; bluish-green needles seldom bronze in winter; narrowly columnar habit to about 6' tall by 2' wide in 10 years; resists deer browse & tip blight; locate in full sun & most well-drained soils; drought tolerant when established; Asian native (Trautman) Zones 5 - 9</i>	V. Ltd Ltd	6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	_____ _____ _____	N N N
Juniperus communis 'Compressa' Pencil Point Common Juniper <i>EVERGREEN ORNAMENTAL CONIFER; dwarf narrow conical evergreen to about 6'; bluish-green foliage; locate in full sun & neutral to acidic well-drained soil; very salt tolerant; native to just about everywhere; Zones 2 - 7</i>		24 - 30" 30 - 36"	10g sqt 10g sqt	_____ _____	N N
Juniperus communis 'Gold Cone' Golden Upright Common Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gold new spring foliage turns green upon maturing in summer; the narrow columnar to pyramidal habit is ideal for small spaces; locate in full sun & neutral to acidic well-drained soil; very salt tolerant; native to just about everywhere; Zones 2 - 6</i>	Ltd	4 - 5' 5 - 6'	3g B&B B&B	_____ _____ _____	
Juniperus horizontalis 'Bar Harbor' Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low prostrate spreader; gray-blue foliage; plum winter foliage; resists deer browse; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>			3g	_____	
Juniperus horizontalis 'Blue Chip' Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low, compact, spreading habit; blue foliage turns purplish in winter; subject to tip blight especially further south; resists deer browse; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 7</i>			3g	_____	
Juniperus horizontalis 'Blue Chip' Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low, compact, spreading habit; blue foliage turns purplish in winter; staked to a specified height and allowed to weep down; subject to tip blight - especially further south; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 7</i>	V. Ltd STAKED V. Ltd	3 - 4' 4 - 5'	B&B B&B	_____ _____	N N
Juniperus horizontalis 'Blue Chip' Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; low, compact, spreading habit; blue foliage turns purplish in winter; weeps down from the graft on clear trunk; subject to tip blight - especially further south; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 7</i>	V. Ltd STANDARD V. Ltd	18 - 24" spr 24 - 30" spr 30 - 36" spr	B&B B&B B&B	_____ _____ _____	N N
Juniperus horizontalis 'Wiltonii' Blue Rug Juniper; Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; prostrate blue evergreen; stays under 3"; turns plum in winter; resists deer browse; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>			3g	_____	

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Juniperus x pfiterzeriana 'Daub's Frosted' Variegated Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gold spreader to 2' tall by 4' wide that doesn't burn; disease resistant; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>			3g	_____	
Juniperus x pfiterzeriana 'Daub's Frosted' Variegated Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gold spreader to 2' tall by 4' wide that doesn't burn; leader tied to a vertical stake with the lateral branches spreading out & down; disease resistant; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>	STAKED V. Ltd	3 - 4' 4 - 5'	B&B B&B	_____	N
Juniperus x pfiterzeriana 'Daub's Frosted' Variegated Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gold spreader to 2' tall by 4' wide that doesn't burn; grafted on top of a clear trunk; disease resistant; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>	STANDARD Ltd	24 - 30" spr 30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B B&B	_____	N N
Juniperus scopulorum 'Blue Arrow' <i>see: Juniperus virginiana 'Blue Arrow'</i>				_____	
Juniperus scopulorum 'Candelabra' Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue-blue summer foliage turns shades of plum in winter; leader is upright & lateral branches start downward before heading upward giving is a "candelabra" effect; semi-weeping pyramidal habit to about 12' tall & half as wide in 10 years; needs shearing for fullness, yet too much will eliminate its' characteristic profile; Phomopsis blight a problem in areas with high humidity & summer night temps; tolerates drought, air pollution, sterile soil & Black Walnut; locate in full sun & dry well-drained soils; native to Rocky Mtns of US & Canada; Zones 3 - 6 (7)</i>	Ltd V. Ltd	5 - 6' 6 - 7'	B&B B&B	_____	N
Juniperus squamata 'Blue Star' Dwarf Blue Singleseed Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright blue foliage; very compact mounding habit; can reach 3' tall by 3' or more wide in time; locate in full sun & most well-drained soils; does not perform well in areas with high humidity & high evening temperatures; native to Asia; Zones 4 - 7</i>			3g	_____	
Juniperus squamata 'Blue Star' Dwarf Blue Singleseed Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright blue foliage; very compact mounding habit; can reach 3' tall by 3' or more wide in time; grafted on a single trunk forms a very compact silvery-blue ball; locate in full sun & most well-drained soils; does not perform well in areas with high humidity & high evening temperatures; native to Asia; Zones 4 - 7</i>	STANDARD	15 - 18" spr 18 - 24" spr	B&B B&B	_____	N N
Juniperus virginiana 'Blue Arrow' Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; very narrow column or pyramid with upright branching to 15' tall by 3' wide; light blue fruit appearing in summer is a valuable bird food; gray-blue summer foliage exhibits some bronzing in winter; tolerant of drought, air pollution, sterile soil & Black Walnut; locate in full sun & well-drained soil of any pH; native western to US & Canada; Zones (3) 4 - 9</i>	V. Ltd	5 - 6' 6 - 7' 7 - 8'	3g B&B B&B B&B	_____	

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Juniperus virginiana 'Taylor' Columnar Eastern Red Cedar <i>EVERGREEN CONIFER; narrow pyramid habit reaching about 20' tall by 4' wide; bluish-green summer foliage bronzes a little in winter; tolerant of drought, air pollution, sterile soil & Black Walnut; locate in full sun & well-drained soil of any pH; native to eastern North & Central America; Zones (3) 4 - 9</i>	V. Ltd	6 - 7' 7 - 8' 8 - 10'	3g B&B B&B B&B	_____ _____ _____ _____	N N
Liriodendron tulipifera 'Arnold' / 'Fastigiatum' Columnar Tuliptree; Columnar Tulip Poplar <i>DECIDUOUS SHADE TREE; narrowly upright habit to about 60' tall by 25' wide; will get wider with age; light orange-green flowers in early June; green summer foliage turns yellow in fall; locate in full sun or light shade & deep organic soil that retains moisture & is somewhat acidic; not drought tolerant; US native (Monrovia) Zones 4 - 9</i>	V. Ltd	7 - 8' 8 - 10' 10 - 12' 12 - 14'	B&B B&B B&B B&B	_____ _____ _____ _____	N
Magnolia 'Genie' Compact Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant 6" deep maroon-purple flowers inside & out appearing in late April & May with minimal repeat blooms in summer; very compact bushy upright habit to about 12' tall by 6' wide; locate in full sun or light shade & moist organic well-drained soils of varying acidity [M. soulangeana x M. liliiflora] (Hooper) Zones (5) 6 - 9</i>	V. Ltd V. Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	_____ _____ _____	N N N
Metasequoia glyptostroboides 'Gold Rush' / 'Ogon' TREE FORM Golden Dawn Redwood <i>DECIDUOUS ORNAMENTAL CONIFER; bright gold summer foliage turns coppery-orange in the fall before dropping; rapid growing upright pyramidal habit to 75' in 50 years; no pest or disease problems; locate in full sun & moist well-drained neutral to acidic soil, although tolerant of a wider range soil types except high alkaline levels; PHS Gold Metal winner; Chinese native; Zones 5 - 8</i>	Ltd		6g sqt	_____	
Metasequoia glyptostroboides 'Miss Grace' STAKED Weeping Dawn Redwood <i>DECIDUOUS ORNAMENTAL CONIFER; bright green summer foliage turns burnt orange in fall before dropping; gracefully weeping form whose height is determined by staking; generally, it will be about half as wide as tall; locate in full sun & moist well-drained neutral to acidic soil, although tolerant of a wider range soil types except high alkaline levels; Chinese native (Buchholz) Zones 5 - 8</i>			3g	_____	N
Metasequoia glyptostroboides 'North Light' / 'Schirrmann's Nordlicht' Dwarf Dawn Redwood <i>DECIDUOUS ORNAMENTAL CONIFER; very compact mound or broad pyramid to 4' tall by 3' wide in 10 years with creamy-white needles; originated as a witches broom on 'White Spot'; locate in full sun & moist well-drained neutral to acidic soil, although tolerant of a wider range soil types except high alkaline levels; Chinese native; Zones 5 - 8</i>			3g	_____	
Metasequoia glyptostroboides 'North Light' / 'Schirrmann's Nordlicht' STANDARD Dwarf Dawn Redwood <i>DECIDUOUS ORNAMENTAL CONIFER; very compact mound or broad pyramid to 4' tall by 3' wide in 10 years with creamy-white needles; originated as a witches broom on 'White Spot'; locate in full sun & moist well-drained neutral to acidic soil, although tolerant of a wider range soil types except high alkaline levels; Chinese native; Zones 5 - 8</i>	Ltd		6g sqt	_____	
Osmanthus heterophyllus 'Goshiki' Compact Variegated False-holly <i>BROADLEAF EVERGREEN SHRUB; new foliage emerges gold & cream with green flecks which mature to mostly gold with green; best foliage color in dappled or afternoon shade, but plant grows in full sun; compact bushy grower to 6' tall & wide; deer browse resistant; locate in full sun to partial shade; prefers moist organic well-drained acidic soil, but is tolerant of slight alkalinity; native to Japan; Zones 6 - 9</i>			3g	_____	N

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Osmanthus heterophyllus 'Purpureus' ('Purpurascens') Purpleleaf False-holly <i>BROADLEAF EVERGREEN SHRUB; new deep purple spiny foliage matures to a purplish green by summer; full sun gives the most purple color; the growth habit is upright to 15'; small fragrant white flowers in fall followed by black drupe; deer browse resistant; locate in full sun to partial shade; prefers moist organic well-drained acidic soil, but is tolerant of slight alkalinity; native to Japan; Zones 7 - 9</i>			3g	_____	N
Parrotia persica Persian Spire ('JLColumnar') Compact Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; moderate growing upright to columnar habit to 25' tall by 10' wide; new spring foliage opens purple before glossy green emerges but keeps the reddish-purple edge into early summer; fall foliage turns shades of red, orange and/or gold; small crimson flowers appear before the foliage in early spring; mature plants will treat you with exfoliating bark; locate in full sun or partial shade & most well-drained soils; native of Asia Minor (JLPN) Zones (4) 5 - 8</i>	Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	_____ _____ _____	N
Picea abies 'Acrocona' Compact Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact habit that becomes a large spreading to irregular pyramidal mound a little wider than tall; large reddish-purple immature cones on branch tips in spring; new spring needles are lighter green creating a nice contrast; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			6g sqt	_____	LOW STAKED
Picea abies 'Blondie' Compact Golden Upright Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; golden needles brightest & most effective in spring contrasts with red spring cones; broad upright habit to about 6' tall by 4' wide in 10 years; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe (Finchum) Zones 2 - 7</i>			6g sqt	_____	
Picea abies 'Cрусита' Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; new needles emerge dark red for about 2 weeks before turning typical dark green; slow broadly pyramidal habit to about 5' tall by 3' wide in 10 years & becomes as wide as tall in time; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe [aka 'Cruenta' & 'Lundell's Red Needle'] (Lundell) Zones 2 - 7</i>			6g sqt	_____	
Picea abies 'Cupressina' Columnar Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; narrow pyramidal to columnar habit to about 6' tall by 2' wide in 10 years; dark green summer needles become bluish-green in winter; heavy snow or ice in winter can spread branches; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>	Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	N N N N N
Picea abies 'Formanek' Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact weeping habit which forms a broad spreading mound up to 2' tall by 5' wide if not staked; height & width can be increased & decreased with staking & pruning; bottom branches spread out along the ground & surround the plant; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe (Formanek) Zones 2 - 7</i>			6g sqt	_____	LOW STAKED N

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Picea abies 'Frohburg' STAKED UPRIGHT Compact Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very compact pendulous habit that will be a spreading mound without staking; height varies with staking but can approach 10' in 10 years; leader is staked and left upright; bottom branches will spread out along the ground & surround the leader; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe (Haller) Zones 2 - 7</i>			6g sqt	_____	
Picea abies 'Gold Drift' LOW STAKED Golden Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bright golden spring needles usually become more greenish in summer; fairly rapid grower; height & width varies with staking; plants not staked will become a broad mound; leader staked to about 9" than allowed to spread into a roundish mound; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe [sport of P. a. 'Reflexa'] (Finchum) Zones 2 - 7</i>	V. Ltd		6g sqt	_____	
Picea abies 'Gold Drift' STAKED UPRIGHT Golden Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bright golden spring needles usually become more greenish in summer; fairly rapid grower; height & width varies with staking; plants not staked will become a broad mound; leader staked upright; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe [sport of P. a. 'Reflexa'] (Finchum) Zones 2 - 7</i>	Ltd Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B	_____ _____ _____ _____	
Picea abies 'Hillside Upright' Dwarf Upright Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; medium green needles; prominent medium brown buds; irregular upright loosely-pyramidal habit to about 5' tall by 2' wide in 10 years; resists deer browse; locate in full to mostly sunny location & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		4 - 5' 5 - 6'	25g sqt 25g sqt	_____ _____	N N
Picea abies 'Little Gem' BUSH Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very tight bun with very short green needles; mounding spreader; grows about 1" per year; red spiders & sun burn can be problems; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe [witches broom: P. a. 'Nidiformis'] (Grootendorst N) Zones 2 - 7</i>			3g	_____	
Picea abies 'Little Gem' STANDARD Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very tight bun with very short green needles; mounding spreader; grows about 1" per year; usually grafted about 18-24" above the ground on a straight stem; red spiders & sun burn can be problems; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe [witches broom: P. a. 'Nidiformis'] (Grootendorst N) Zones 2 - 7</i>			6g sqt	_____	
Picea abies 'Mucronata' Dwarf Pyramidal Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; broadly pyramidal to upright mounding habit to about 3' tall & wide in 10 years; dark green needles; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; French introduction in 1835; native to northern Europe; Zones 2 - 7</i>	V. Ltd V. Ltd V. Ltd	24 - 30" 30 - 36" 3 - 4'	25g sqt 25g sqt 25g sqt	_____ _____ _____	N N N

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Picea abies 'Nidiformis' Bird's Nest Spruce <i>EVERGREEN ORNAMENTAL CONIFER; densely spreading nest-like habit to about 18" tall by 3' or more wide in 10 years; dark green needles; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe (Rulemann Grisson N)</i> Zones 2 - 7		21 - 24" spr	3g 10g sqt	_____	N
Picea abies 'Pendula' Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles; leader staked upright; can develop a broad skirt in time; height & shape varies with staking & source; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>	STAKED UPRIGHT	3 - 4' 4 - 5' 5 - 6' 6 - 7' 7 - 8'	6g sqt 10g sqt 10g sqt B&B B&B B&B	_____	N N N N N
Picea abies 'Pendula' Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles; leader staked upright then allowed to weep downward; can develop a broad skirt in time; height & shape varies with staking & source; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>	STAKED WEEPING	Ltd 4 - 5' Ltd 5 - 6' Ltd 6 - 7' V. Ltd 7 - 8'	B&B B&B B&B B&B	_____	N N N N
Picea abies 'Sherwoodii' / 'Sherwood Compact' Compact Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; irregular broadly pyramidal to spreading mound to about 4.5' tall by 3' wide in 10 years; mature plants tend to be wider than tall; dark green needles; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe (Sherwood) Zones 2 - 7</i>		Ltd 30 - 36" Ltd 3 - 4' V. Ltd 4 - 5'	6g sqt 12" PBox 25g sqt 25g sqt	_____	N N N N
Picea abies 'Will's Zwerg' Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; short needles open light green before maturing to medium green; irregular narrow upright pyramidal habit to about 4' tall by 2' wide in 20 years; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		Ltd 30 - 36" V. Ltd 4 - 5' V. Ltd 5 - 6' V. Ltd 6 - 7'	6g sqt 12" PBox 25g sqt 25g sqt 25g sqt	_____	N N N N
Picea bicolor 'Howell's Dwarf Tigertail' Dwarf Bicolor Spruce; Dwarf Alcock's Spruce <i>EVERGREEN ORNAMENTAL CONIFER; blue & green needles; compact grower; leader is removed to create a spreading plant that highlights the needle colors; locate in full sun or minimal shade & well-drained neutral to acidic moisture retentive soils; does not thrive in hot humid climates; native to Japan; Zones 5 - 7</i>	BUSH		6g sqt	_____	
Picea bicolor 'Prostrata' Prostrate Bicolor Spruce; Prostrate Alcock's Spruce <i>EVERGREEN ORNAMENTAL CONIFER; irregular compact horizontal habit with mostly gray-blue needles; locate in full sun or minimal shade & well-drained neutral to acidic moisture retentive soils; does not thrive in hot humid climates; native to Japan; Zones 5 - 7</i>			6g sqt	_____	
Picea engelmannii 'Bush's Lace' Weeping Engelman Spruce <i>EVERGREEN ORNAMENTAL CONIFER; irregular pyramidal habit with weeping lateral branches to 8' tall by 4' wide in 10 years; short gray-blue needles; will develop skirt at base when mature; small purple cones in spring turn brown by summer; locate in full sun & loamy well-drained moisture retentive soil; native to northwestern US & Canada (Bush) Zones 1 - 5 (6 - 7)</i>	V. Ltd Ltd Ltd Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____	N

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Picea glauca 'McConnell's Gold' / 'Mac Gold' Variegated White Spruce <i>EVERGREEN ORNAMENTAL CONIFER; new growth in spring is creamy-gold until it hardens off, at which time it becomes typically dark green; best color with some filtered &/or afternoon shade; semi-compact upright habit to about 4-5' tall in 10 years; resists deer browse; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>			6g sqt	_____	
Picea glauca 'Pendula' Weeping White Spruce <i>EVERGREEN ORNAMENTAL CONIFER; the very narrow profile is great for tight spaces; the leader goes straight up and the lateral branches hang almost straight down; gray-green evergreen needles; considered deer browse resistant in most areas; locate in full sun or light shade & moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>		36 - 42" 4 - 5'	6g sqt 12" PBox 10g sqt	_____ _____ _____	N N
Picea glauca var. densata Black Hills Spruce <i>EVERGREEN ORNAMENTAL CONIFER; slower grower & more dense than the species with shorter cones & brighter green to blue-green needles; pyramidal habit to about 40' tall by 15' wide; tolerant of coastal situations; resists deer browse; locate in full sun or minimal shade & moist organic soils, although tolerant of many soil conditions; discovered in S. Dakota, US; Zones 2 - 6 (7)</i>	V. Ltd Ltd Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	N N N N N
Picea mariana 'Aureovariegata' Variegated Black Spruce <i>EVERGREEN ORNAMENTAL CONIFER; varying amounts of gold on blue-green foliage; compact pyramid; locate in full sun; tolerant of dry & moist soils if well drained; may be the same cultivar as 'Aurea' or 'Golden'; native to northern US & Canada; Zones 3 - 5 (6 - 7)</i>	V. Ltd V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B	_____ _____ _____	N N N
Picea mariana 'Blue Teardrop' Dwarf Black Spruce <i>EVERGREEN ORNAMENTAL CONIFER; blue-green foliage on a compact pyramid; grows to about 4' tall by 3' wide in 10 years; formerly thought to be a sport from P. mariana; locate in full sun or light shade & moist organic soils, although tolerant of many soil conditions; US native (Fincham) Zones 3 - 5 (6 - 7)</i>	V. Ltd V. Ltd V. Ltd V. Ltd	30 - 36" 36 - 42" 42 - 48" 48 - 54"	6g sqt B&B B&B B&B B&B	_____ _____ _____ _____	
Picea omorika 'Nana' Dwarf Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bicolor green & blue needles; broadly compact pyramidal habit; sheared into tight globes; locate in full sun or partial shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; adapts to poor air quality; native to southern Europe; Zones 4 - 7</i>	BUSH V. Ltd Ltd Ltd V. Ltd	18 - 24" spr 18 - 24" spr 24 - 30" spr 30 - 36" spr	3g 6g sqt 10g sqt B&B B&B B&B	_____ _____ _____ _____ _____	
Picea omorika 'Pendula Bruns' Narrow Weeping Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; typical blue & green needles; differs from 'Pendula' because of the irregular upright leader & strictly weeping lateral branches; this cultivar will usually remain fairly narrow, making it useful in tight spaces needing a vertical accent; locate in full sun or partial shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; adapts to poor air quality; native to southern Europe; Zones 4 - 7</i>		3 - 4' 4 - 5' 5 - 6'	6g sqt 10g sqt 10g sqt 10g sqt	_____ _____ _____ _____	N
Picea omorika 'Pimoko' Dwarf Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very dwarf spreading somewhat irregular globose habit; blue-green evergreen needles have a silver stripe on the bottom; locate in full sun or partial shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; adapts to poor air quality; native to southern Europe; Zones 4 - 7</i>			3g	_____	

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<p>Picea omorika 'Riverside' Columnar Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact, narrowly pyramidal habit to 20'; typical green & blue needles; excellent choice for compact spaces with a typical mature conifer gets too wide; locate in full sun or partial shade & moisture retentive well-drained soil that's either acidic or alkaline; protect from winter wind in northern range; adapts to poor air quality; native to southern Europe; Zones 4 - 7</i></p>	V. Ltd	3 - 4' 4 - 5'	6g sqt 10g sqt 10g sqt	_____ _____ _____	N N
<p>Picea omorika 'Zuckerhut' Dwarf Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; blue & green bicolor needles; narrowly pyramidal habit to about 5' tall by 2' wide in 10 years; protect from winter wind in northern range; tolerates poor air quality; locate in full sun or partial shade & moisture retentive well-drained soil of any pH; native to southern Europe; Zones 4 - 7</i></p>	Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	N N N
<p>Picea orientalis 'Aureospicata' Variegated Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; butter yellow new growth turns dark green upon maturity; compact narrow pyramidal profile; locate in full sun or very light shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i></p>			6g sqt	_____	
<p>Picea orientalis 'Bergman's Gem' Dwarf Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; short dark glossy green needles; very compact spreading bun; locate in full sun or very light shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i></p>	BUSH		3g 6g sqt	_____ _____	
<p>Picea orientalis 'Bergman's Gem' Dwarf Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; short dark glossy green needles; very compact spreading bun; grafted on top of a clear trunk, usually between 18" & 3'; locate in full sun or very light shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i></p>	STANDARD		6g sqt	_____	
<p>Picea orientalis 'Losely' Compact Pyramidal Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; red male flowers appear at the ends of the branches in spring; new cones appear reddish-purple before turning brown; typical glossy dark green needles; very dense pyramidal habit reaching about 3' tall by 2' wide in 10 years; locate in full sun or very light shade & moisture retentive well-drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i></p>	V. Ltd	18 - 24" spr	10g sqt	_____	N
<p>Picea orientalis 'Nigra Compacta' Compact Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; typical glossy dark green needles; very broad compact pyramidal habit; locate in full sun or very light shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i></p>	PYRAMID		6g sqt	_____	
<p>Picea orientalis 'Nutans' Weeping Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; irregular branching with slightly weeping secondary branches; once mature, the magnificence of this cultivar really stands out; locate in full sun or very light shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i></p>			6g sqt	_____	

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Picea orientalis 'Skylands' Golden Oriental Spruce <i>EVERGREEN ORNAMENTAL CONIFER; golden needles; compact pyramidal habit; protection from afternoon sun will keep the color brighter; locate in full sun or very light shade & moisture retentive well drained soil that's either acidic or alkaline; protect from winter wind in northern range; native to Asia Minor; Zones (4) 5 - 7</i>		36 - 42"	6g sqt 12" PBox	_____	N
Picea pungens 'Bizon Blue' Select Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; full growing somewhat compact pyramid; silvery-blue needles; deer browse resistant; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>	Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B	_____ _____ _____ _____	N
Picea pungens 'Bizon Blue' Select Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; full growing somewhat compact pyramid; silvery-blue needles; these plants are not quite as uniformly branched; deer browse resistant; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn. region of US; Zones 3 - 7 (8)</i>	B-GRADE	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____ _____ _____ _____	
Picea pungens 'Glauca Globosa' Dwarf Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dwarf mounding globe; silvery-blue needles; deer browse resistant; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn region of US; Zones 3 - 7 (8)</i>	BUSH Ltd V. Ltd V. Ltd	18 - 24" spr 24 - 30" spr 30 - 36" spr	3g 6g sqt B&B B&B B&B	_____ _____ _____ _____ _____	N N N
Picea pungens 'Glauca Globosa' Dwarf Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dwarf mounding globe; silvery-blue needles; grafted on top of a clear trunk, usually between 18" & 3'; deer browse resistant; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn region of US; Zones 3 - 7 (8)</i>	STANDARD Ltd V. Ltd	18 - 24" spr 24 - 30" spr 30 - 36" spr	3g 6g sqt B&B B&B B&B	_____ _____ _____ _____ _____	N N N
Picea pungens 'Glauca Prostrata' Prostrate Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; irregular horizontal upright or mounding habit; bright blue needles; deer browse resistant; grafted at or near the ground so branching also starts at ground level; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn region of US; Zones 3 - 7 (8)</i>	BUSH	24 - 30" spr	6g sqt 10g sqt	_____ _____	N
Picea pungens 'Mrs. Cesarini' Dwarf Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bluish-green needles; low compact mound; needles; deer browse resistant; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn region of US; Zones 3 - 7 (8)</i>			3g 6g sqt	_____ _____	
Picea pungens 'Spring Blast' White-tipped Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; new spring needles are creamy-white before hardening off to a good blue; pyramidal habit to about 8' tall by 4' wide in 10 years & should become a 30' pyramid in time; tolerant of deer browse, drought & coastal conditions; subject to needle cast in warmer zones; locate in full sun & just about any neutral to acidic well-drained soil; NOTE: the season after digging the color of the new growth is very muted; the color returns the 2nd season; native to Rocky Mtns. of US (Buchholz) Zones 3 - 7 (8)</i>			6g sqt	_____	

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Picea pungens 'The Blues'					
		STAKED UPRIGHT			
Weeping Blue Colorado Spruce	V. Ltd	3 - 4'	6g sqt	_____	
<i>EVERGREEN ORNAMENTAL CONIFER; bright silvery-blue needles; weeping habit; shape will vary with staking; habit similar to P. abies 'Pendula'; needles; deer browse resistant; locate in full sun & just about any well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn region of US (Stanley) Zones 3 - 7 (8)</i>	V. Ltd	4 - 5'	10g sqt	_____	
		5 - 6'	B&B	_____	
			B&B	_____	
Picea pungens 'Waldbrunn'	V. Ltd		3g	_____	
Dwarf Blue Colorado Spruce			6g sqt	_____	N
<i>EVERGREEN ORNAMENTAL CONIFER; low spreading mound with gray-blue needles; branches lay more horizontally than most other dwarf Colorado forms & is one of the slowest growers; grafted plants tend to throw a leader and become broadly conical; highly deer browse resistant; locate in full sun & just about any neutral to acidic well-drained soil; tolerant of drought & coastal conditions; native to Rocky Mtn. region of US; Zones (2) 3 - 7 (8)</i>					
Picea purpurea			6g sqt	_____	
Purple Cone Spruce					
<i>EVERGREEN ORNAMENTAL CONIFER; showy purple cones appear in spring and are showy for weeks; short dark gray-green needles clothe this compact pyramid; needles; locate in full sun & acidic moisture retentive soil; native to China; Zones 2 - 7</i>					
Pinus bungeana			3g	_____	
Lacebark Pine	V. Ltd	4 - 5'	B&B	_____	
<i>EVERGREEN ORNAMENTAL CONIFER; magnificent exfoliating bark exhibits patches of lime green to nearly white; glossy dark green needles in groups of 3; pyramidal habit to 50'; locate in full sun & most well-drained soils; native to China; Zones (4) 5 - 7</i>	V. Ltd	5 - 6'	B&B	_____	
	V. Ltd	6 - 7'	B&B	_____	N
Pinus densiflora 'Jane Kluis'			3g	_____	
		BUSH			
Dwarf Japanese Red Pine					
<i>EVERGREEN ORNAMENTAL CONIFER; low compact spreading form; very white buds surrounded by short medium green needles; deer browse resistant; locate in full to mostly sunny locations & moist well-drained neutral to acidic soils; native to Japan, China & Korea; Zones 4 - 7</i>					
Pinus densiflora 'Oculus Draconis'			B&B	_____	
Dragon's Eye Japanese Red Pine	V. Ltd	4 - 5'	B&B	_____	
<i>EVERGREEN ORNAMENTAL CONIFER; irregular broadly upright habit; in late summer the medium green needles develop alternating bands of bright gold & green which are retained through winter in eastern US; very ornamental reddish-orange peeling bark; locate in full to mostly sunny locations & moist well-drained neutral to acidic soils; native to Japan, China & Korea; Zones 4 - 7</i>	V. Ltd	5 - 6'	B&B	_____	N
	V. Ltd	6 - 7'	B&B	_____	
Pinus densiflora 'Umbraculifera'	V. Ltd	24 - 30" spr	B&B	_____	N
		LOW GRAFT			
Tanyosho Pine; Table-top Pine					
<i>EVERGREEN ORNAMENTAL CONIFER; dull green needles; broadly upright spreading habit; very effect accent if thinned out some and up-lit at night; very ornamental reddish-orange peeling bark; locate in full to mostly sunny locations & moist well-drained neutral to acidic soils; native to Japan, China & Korea; Zones 4 - 7</i>					
Pinus densiflora 'Umbraculifera'	V. Ltd	24 - 30" spr	B&B	_____	N
		STANDARD			
Tanyosho Pine; Table-top Pine	V. Ltd	30 - 36" spr	B&B	_____	N
<i>EVERGREEN ORNAMENTAL CONIFER; dull green needles; broadly upright spreading habit; usually grafted between 18" & 3' on top of a clear trunk; very effect accent if thinned out some and up-lit at night; very ornamental reddish-orange peeling bark; locate in full to mostly sunny locations & moist well-drained neutral to acidic soils; native to Japan, China & Korea; Zones 4 - 7</i>					

Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Pinus flexilis 'Cesarini Blue' Blue Pyramidal Limber Pine <i>EVERGREEN ORNAMENTAL CONIFER; light gray-blue needles in groups of 5; moderate growing irregular pyramidal habit; locate in full sun & well-drained moist organic soil; native to western North America; Zones 4 - 7</i>			6g sqt	_____	
Pinus flexilis 'Lil' Wolf' Dwarf Pyramidal Limber Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact rounded to pyramidal habit with blue-green needles in groups of 5; grows to 4' tall by 3' wide in 10 years; locate in full sun & well-drained organic moisture retentive soil; native to western North America (Anderson / Bizon) Zones 4 - 7</i>			3g 6g sqt	_____ _____	N
Pinus flexilis 'Vanderwolf's Pyramid' Blue Pyramidal Limber Pine <i>EVERGREEN ORNAMENTAL CONIFER; pyramidal habit; steel-blue needles in groups of 5; moderate to rapid grower; locate in full sun & well-drained moist organic soil; native to western North America; Zones 4 - 7</i>			6g sqt	_____	N
Pinus heldreichii 'Satellit' / 'Satellite' Columnar Bosnian Pine <i>EVERGREEN ORNAMENTAL CONIFER; intermediate growing columnar habit to about 15' tall by about 5' wide; dark green needles in groups of 2; high salt tolerance for coastal areas & along roads; locate in full sun; native to southeastern Europe; Zones 5 - 6</i>	V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____ _____ _____ _____	N N
Pinus heldreichii var. leucodermis Bosnian Pine <i>121EVERGREEN CONIFER; sharp dark green needles in groups of 2 persist for 2 to 6 years; dark bluish-purple cones appear in spring before turning brown at maturity; narrowly pyramidal in youth becoming about 60' & 35' wide with maturity; high salt tolerance for coastal areas & along roads; locate in full sun & any soil acidity if well-drained; native to the mountains of southeastern Europe; some consider the same as P. leucodermis; Zones (3-4) 5 - 7 (8)</i>	V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N
Pinus heldreichii var. leucodermis 'Compact Gem' Dwarf Pyramidal Bosnian Pine <i>EVERGREEN ORNAMENTAL CONIFER; broadly pyramidal evergreen conifer; glossy dark green needles in groups of 2 are slightly twisted and come in dense clusters; grows 3" to 6" per year; dark green needles in groups of 2; high salt tolerance for coastal areas & along roads; locate in full sun; native to southeastern Europe (Hillier) Zones (3) 4 - 7</i>			3g	_____	
Pinus heldreichii var. leucodermis 'Gnome' Dwarf Bosnian Pine <i>EVERGREEN ORNAMENTAL CONIFER; dwarf pyramidal habit with long dark olive-green needles in groups of 2; high salt tolerance for coastal areas & along roads; locate in full sun; native to southeastern Europe; Zones 4 - 7</i>			3g	_____	
Pinus koraiensis 'Morris Blue' Blue Korean Pine <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue needles in groups of 5 on this compact pyramid; very similar to 'Silveray' which is treasured throughout Europe; locate in full sun to moderate shade & just about any soil that drains; native to Korea (Morris Arb.) Zones 4 - 7</i>	V. Ltd V. Ltd	4 - 5' 5 - 6'	B&B B&B	_____ _____	
Pinus koraiensis 'Oculus Draconis' Dragon's Eye Korean Pine <i>EVERGREEN ORNAMENTAL CONIFER; blue-green needles in groups of 5 become banded with patches of yellow from early fall through winter; banding not as showy as P. densiflora types; compact upright pyramidal habit 30"; locate in full sun to moderate shade & just about any soil that drains; native to Korea; Zones 4 - 7</i>	Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	N N

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Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Pinus leucodermis <i>see: Pinus heldreichii var. leucodermis</i>					
Pinus mugo 'Carstens' Wintergold Mugo Pine; Wintergold Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; green needles in groups of 2 during spring & summer that turn deep gold with cooling temperatures in fall through winter; compact mound to 24" tall by 30" wide in 10 or more years; locate if full sun or light shade & most soils that drain; more sun will create brighter gold needles - as usual; tolerant of a wide pH range; native to Europe; Zones 3 - 7</i>	Ltd	18 - 24" spr 24 - 30" spr 30 - 36" spr	3g 6g sqt B&B B&B B&B		
Pinus mugo 'Fastigiata' Upright Mugo Pine; Upright Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; compact narrowly pyramidal habit to about 10' tall by 4' wide in 15 years; sturdy branches resist ice damage; dark green needles in groups of 2; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe; Zones 3 - 7</i>		4 - 5' 5 - 6'	B&B B&B		
Pinus mugo 'Mops' Dwarf Mugo Pine; Dwarf Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact mounding habit to 2' tall & wide at maturity; only grows about 2" per year; short dark green needles in groups of 2; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe; Zones (2) 3 - 7</i>			3g		
Pinus mugo 'Prostrata' STANDARD Prostrate Mugo Pine; Prostrate Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; low flat habit; short dark green needles in groups of 2; usually grafted between 18" & 3' on top of a clear trunk; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe; Zones 3 - 7</i>			3g		N
Pinus mugo 'Sherwood Compact' Dwarf Mugo Pine; Dwarf Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact spreading mounding growing about 3" per year; short dark green needles with a slight twist in groups of 2; dark color remains all year; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe (Sherwood) Zones (2) 3 - 7</i>			3g		
Pinus mugo 'Shina' Golden Mugo Pine; Golden Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; new needles in groups of 2 emerge bright yellow in spring before becoming medium green by summer; compact broadly pyramidal habit to about 3' tall by 2'+ wide in 10 years; locate in full sun (for best color) or light shade & most soils that drain; tolerant of a wide pH range; native to Europe; Zones (2) 3 - 7 (8)</i>	V. Ltd V. Ltd V. Ltd	24 - 30" 30 - 36" 36 - 42"	B&B B&B B&B		N N N
Pinus mugo 'Slowmound' Dwarf Mugo Pine; Dwarf Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact spreading mounding habit to 12" tall by 18" wide in about 10 years; short dark green needles in groups of 2; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe (Iseli) Zones (2) 3 - 7</i>			3g		N
Pinus mugo 'Slowmound' STANDARD Dwarf Mugo Pine; Dwarf Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact spreading mounding habit to 12" tall by 18" wide in about 10 years; short dark green needles in groups of 2; grafted at about 18-24"; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe (Iseli) Zones (2) 3 - 7</i>			6g sqt		N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Pinus mugo var. pumilio Dwarf Mugo Pine; Dwarf Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact spreading mounding habit; short medium green needles in groups of 2; locate if full sun or light shade & most soils that drain; tolerant of a wide pH range; native to Europe; Zones 3 - 7</i>	Ltd V. Ltd	21 - 24" spr 24 - 30" spr	3g 10g sqt 10g sqt	_____ _____ _____	N N
Pinus nigra Austrian Pine <i>EVERGREEN CONIFER; broad pyramidal habit; dark green needles in groups of 2; high salt tolerance makes it good for roadsides and coastal areas; watering during drought conditions in the mid-Atlantic region is needed to prevent Diplodia blight; locate in full sun & most well-drained moisture retentive soils; European native; Zones 4 - 7</i>	V. Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B	_____ _____ _____ _____	N N
Pinus nigra 'Arnold Sentinel' Fastigate Austrian Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles in groups of 2; dense columnar habit to 30' by about 8' wide; high salt tolerance makes it good for roadsides and coastal areas; watering during drought conditions in the mid-Atlantic region is needed to prevent Diplodia blight; locate in full sun; very tolerant of road salt, coastal conditions & most soils with reasonable moisture; European native; Zones 4 - 7</i>	V. Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B	_____ _____ _____ _____	N N
Pinus nigra 'Frank' Fastigate Austrian Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles in groups of 2; dense columnar habit to 5' by about 12" wide in 10 years; high salt tolerance makes it good for roadsides and coastal areas; watering during drought conditions in the mid-Atlantic region is needed to prevent Diplodia blight; locate in full sun & most well-drained moisture retentive soils; European native; Zones 4 - 7</i>	V. Ltd	3 - 4' 4 - 5' 5 - 6'	6g sqt B&B B&B B&B	_____ _____ _____ _____	N N N
Pinus nigra 'Hornibrookiana' Dwarf Austrian Pine <i>EVERGREEN ORNAMENTAL CONIFER; cream colored candles in spring; dark green needles in groups of 2 surround white buds; orange bark; compact globular habit in youth becomes a wide spreading mound with age to about 2' tall by 3' wide in 10 years; high salt tolerance for roadsides and coastal areas; watering during drought conditions in warmer regions is needed to prevent Diplodia blight; locate in full sun & just about any well-drained moisture retentive soils; witches broom; European native; Zones 4 - 6 (7)</i>	Ltd Ltd Ltd V. Ltd	24 - 30" spr 30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B B&B	_____ _____ _____ _____	N
Pinus nigra 'Oregon Green' Compact Austrian Pine <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit that is somewhat open or loose; not unlike a pyramidal P. th. 'Thunderhead'; with prominent off-white buds in winter; dark green needles in groups of 2; watering during drought conditions in the mid-Atlantic region is needed to prevent Diplodia blight; locate in full sun; very tolerant of road salt, coastal conditions & most soils with reasonable moisture; European native; Zones 4 - 7</i>	Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B	_____ _____ _____ _____	N
Pinus parviflora 'Aoi' Dwarf Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; compact irregular upright pyramidal to columnar habit reaching about 5' tall by 3' wide in 10 to 15 years; very dark blue-green needles in groups of 5; reported to have the bluest needles of all the P. parviflora cultivars; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones (4) 5 - 7</i>	V. Ltd V. Ltd	36 - 42" 42 - 48"	6g sqt B&B B&B	_____ _____ _____	N
Pinus parviflora 'Blue Angel' / 'Blauer Engel' Silver Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; very light silvery-blue needles in groups of 5; compact pyramidal habit to about 10' tall by 8' wide at 10 years; tolerates road salt, urban & coastal conditions; locate in full sun & well-drained moisture retentive soils of varying pH; Japanese native (Hachmann) Zones 4 - 7</i>	V. Ltd	3 - 4'	10g sqt	_____	N

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Pinus parviflora 'Gimborn's Ideal' Compact Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; long, thin twisting blue needles in groups of 5; moderate compact pyramidal to columnar habit; introduction from Holland; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones (4) 5 - 7</i>	Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6'	6g sqt B&B B&B B&B	_____ _____ _____ _____	N N N
Pinus parviflora 'Glauca' Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark blue needles in groups of 5; narrow open habit when young; matures to a wide spreading upright evergreen; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones 4 - 7</i>	V. Ltd V. Ltd	30 - 36" 4 - 5' 5 - 6'	6g sqt 12" PBox B&B B&B	_____ _____ _____ _____	N N
Pinus parviflora 'Ogon' Golden Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; golden needles in groups of 5; upright somewhat open habit to about 6' tall by 3' wide in 10 years; broadens with age to become about as wide as high; tolerates road salt & coastal conditions; locate in full sun & very well-drained soils of varying pH; Japanese native; Zones 4 - 7</i>	V. Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6'	B&B B&B B&B	_____ _____ _____	N N N
Pinus parviflora 'Templehof' Compact Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; short dark blue needles in groups of 5; moderate irregular upright grower; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones 4 - 7</i>			6g sqt	_____	N
Pinus parviflora 'Venus' Compact Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; upright habit when young; broadens significantly with age and becomes more densely branched; growth rate is about 6"/year; gray-green to bluish-green needles with prominent white stripe below in groups of 5; tolerates road salt & coastal conditions; locate in full sun & very well-drained soils of varying pH; Japanese native; Zones 4 - 7</i>	V. Ltd V. Ltd V. Ltd	3 - 4' 4 - 5' 5 - 6'	B&B B&B B&B	_____ _____ _____	
Pinus ponderosa Ponderosa Pine <i>EVERGREEN ORNAMENTAL CONIFER; rapid upright somewhat open habit to 60' or more; long dark green needles in groups of 3; reddish-brown bark on mature trees; locate in full sun & well-drained soil; tolerant of drought & salt; native to higher elevations in western North America; Zones 3 - 6 (7)</i>	Ltd Ltd Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B	_____ _____ _____ _____	N N N N
Pinus strobiformis 'Foxtail' Blue Southwestern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; soft blue-green needles taper at the shoot tips; compact pyramidal habit; plant in full sun with well drained soil; Zones 5 - 8</i>	V. Ltd Ltd V. Ltd	5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	_____ _____ _____	N
Pinus strobus 'Angel Falls' Weeping Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; feathery appearance but full; soft medium green needles in groups of 5; needles are a little longer than 'Pendula' giving a slightly more graceful appearance; strictly weeping habit varies with staking; can be staked straight up or left unstaked to create a broad-spreading ground cover; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada (Iseli) Zones 3 - 7 (8)</i>			STAKED UPRIGHT 3g 6g sqt B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____	N N N N
Pinus strobus 'Louie' Golden Estern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; upright pyramidal growth typical of the species; bright gold evergreen needles in groups of 5 all year are accentuated in winter; may burn in full sun, especially when young; leader is cut out to shape into a globular form; locate in full sun or partial shade & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; (G. William) Zones 3 - 7 (8)</i>			BUSH 6g sqt	_____	

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Pinus strobus 'Louie' Golden Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; upright pyramidal growth typical of the species; bright gold evergreen needles in groups of 5 all year are accentuated in winter; may burn in full sun, especially when young; locate in full sun or partial shade & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; (G. William) Zones 3 - 7 (8)</i>	PYRAMID V. Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B	_____ _____ _____ _____	
Pinus strobus 'Mini Twists' Dwarf Twisted Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; short light green needles in groups of 5 that are very contorted; dwarf mounding habit that grows about as wide as tall; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>	Ltd V. Ltd	18 - 24" spr 24 - 30" spr	B&B B&B	_____ _____	N N
Pinus strobus 'Minuta' Dwarf Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; very dwarf spreading mound to about 2' tall by 3' wide in 10 years; new candles are light green; mature bundles of 5 needles attain the typical soft green of the species; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>	V. Ltd V. Ltd	18 - 24" spr 24 - 30" spr	B&B B&B	_____ _____	
Pinus strobus 'Minuta' Dwarf Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; very dwarf spreading mound to about 2' tall by 3' wide in 10 years; usually grafted between 18" & 3' on top of a clear trunk; new candles are light green; mature bundles of 5 needles attain the typical soft green of the species; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>	STANDARD V. Ltd		3g	_____	
Pinus strobus 'Pendula' Weeping Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; feathery appearance but full, soft medium green needles in groups of 5; weeping habit varies with staking; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>	STAKED UPRIGHT V. Ltd Ltd Ltd V. Ltd	4 - 5' 4 - 5' 5 - 6' 6 - 7' 7 - 8'	6g sqt 10g sqt B&B B&B B&B B&B	_____ _____ _____ _____ _____	N N N N N
Pinus strobus 'Stowe Pillar' Columnar Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; narrower upright habit than 'Fastigiata'; more rigid branching handles snow loads better; intermediate grower to about 8' tall by 3' wide in 10 years; soft green needles in groups of 5; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada (Williams) Zones 3 - 7 (8)</i>	Ltd V. Ltd V. Ltd	3 - 4' 3 - 4' 4 - 5' 4 - 5' 5 - 6'	10g sqt B&B 10g sqt B&B B&B	_____ _____ _____ _____ _____	N N N N N
Pinus strobus 'Torulosa' Twisted Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; upright grower with twisted needles & stems; typical soft green needles in groups of 5; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>	V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	N N N
Pinus strobus 'Vercurve' Dwarf Twisted Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; short twisting blue-green needles in groups of 5 on a dwarf globose plant; can become broadly pyramidal with age; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>			3g	_____	

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Pinus sylvestris Scotch Pine; Scots Pine <i>EVERGREEN CONIFER; grey-blue needles in bundles of 2; flaking orange to reddish-brown bark; pyramidal or columnar habit to about 50' tall by 35' wide at maturity; sheared flat pads at the ends of selectively retained branches radiating out from the central trunk; tolerant of poor soils & urban conditions with good drainage; not tolerant of areas with hot humid summers; locate in full sun & well-drained acidic soil; native to northern Europe & Asia; Zones (2) 3 - 6 (7)</i>	V. Ltd HINDU PAN Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	N N N
Pinus sylvestris 'Albyn' / 'Albyn Prostrata' Prostrate Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; moderate growing prostrate form usually stays under 18" tall by 6' wide in 10 years; blue-green needles in bundles of 2 keep the gray-green color all winter; deer browse resistant; locate in full sun & well-drained acidic soil; survives in areas with poor soils if drained; native to northern Europe & Asia; Zones 3 - 6 (7)</i>			3g	_____	
Pinus sylvestris 'Fastigiata' / 'Glauca Fastigiata' Fastigate Blue Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; dense narrow upright; bluish needles in bundles of 2; does not perform well in the mid-Atlantic states; locate in full sun & well-drained acidic soil; survives in areas with poor soils if drained; native to northern Europe & Asia; Zones 3 - 6 (7)</i>	Ltd V. Ltd	4 - 5' 5 - 6'	B&B B&B	_____ _____	N
Pinus sylvestris 'French Blue' Blue Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; blue-green needles in bundles of 2; compact upright habit; locate in full sun & well-drained acidic soil; survives in areas with poor soils with drained; native to northern Europe & Asia; Zones 3 - 6 (7)</i>	V. Ltd Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____ _____ _____	N N N
Pinus sylvestris 'Glauca Nana' Dwarf Blue Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; gray-blue needles in bundles of 2 on compact rounded mounds; locate in full sun & well-drained acidic soil; survives in areas with poor soils if drained; native to northern Europe & Asia; Zones 3 - 6 (7)</i>	Ltd HINDU PAN Ltd V. Ltd	24 - 30" spr 30 - 36" spr 36 - 42" spr	6g sqt B&B B&B B&B	_____ _____ _____ _____	N
Pinus sylvestris 'Green Penguin' Dwarf Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles in bundles of 2 keep their color even in the coldest hardiness zones; compact upright to pyramidal habit to about 4' tall by 18" wide in 10 years; tolerant of poor soils & urban conditions with good drainage; not tolerant of areas with hot humid summers; locate in full sun & well-drained acidic soil; native to northern Europe & Asia (Lewis) Zones (2) 3 - 6 (7)</i>	V. Ltd		3g	_____	
Pinus sylvestris 'Hillside Creeper' Prostrate Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; fairly rapid growing low sprawling habit reaching 2' tall by 8' wide in 10 years; blue-green needles in bundles of 2 will get a yellowish cast during winter; locate in full sun & well-drained acidic soil; survives in areas with poor soils if drained; native to northern Europe & Asia; Zones 3 - 6 (7)</i>			3g	_____	
Pinus thunbergii 'Kotobuki' Dwarf Fastigate Japanese Black Pine <i>EVERGREEN ORNAMENTAL CONIFER; bundles of 2 very short dark green needles on a slow growing narrowly pyramidal to fastigate plant; prominent white buds in winter; great dark green accent for tight spots; locate in full sun & well-drained neutral to acidic soil; perhaps the best ornamental evergreen for coastal areas; native to Japan & Korea; Zones (5) 6 - 8</i>			6g sqt	_____	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Pinus thunbergii 'Thunderhead' Dwarf Japanese Black Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles in bundles of 2 with prominent white buds in winter; broadly upright irregular habit; usually with multiple leaders; locate in full sun & well-drained neutral to acidic soil; perhaps the best ornamental evergreen for coastal areas; native to Japan & Korea; Zones (5) 6 - 8</i>		24 - 30" spr	10g sqt		N
	BUSH				
Pinus thunbergii 'Thunderhead' Dwarf Japanese Black Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles in bundles of 2 with prominent white buds in winter; broadly upright mounding irregular pyramidal habit; locate in full sun & well-drained neutral to acidic soil; perhaps the best ornamental evergreen for coastal areas; native to Japan & Korea; Zones (5) 6 - 8</i>		3 - 4'	B&B		
	UPRIGHT				
Pseudotsuga menziesii 'Graceful Grace' Blue Weeping Douglas Fir <i>EVERGREEN ORNAMENTAL CONIFER; broadly upright with arching branches; blue-green evergreen needles; locate in full sun & neutral to slightly acidic well-drained moisture retentive soil; native to western US, Canada & Mexico; Zones 4 - 6 (7)</i>	Ltd	4 - 5'	B&B		
	Ltd	5 - 6'	B&B		
	Ltd	6 - 7'	B&B		
Pseudotsuga menziesii 'Whiskey Hill' Contorted Douglas Fir <i>EVERGREEN ORNAMENTAL CONIFER; smaller than normal cones; short needles on contorted branches; fairly narrow pyramidal habit to about 8' tall by 4' wide in 10 years; needle-cast can be a problem in areas with warmer night temperatures in summer; locate in full sun & neutral to slightly acidic well-drained moisture retentive soil; native to western US, Canada & Mexico; Zones 4 - 6 (7)</i>	Ltd	5 - 6'	B&B		
	V. Ltd	6 - 7'	B&B		
Quercus palustris 'Green Dwarf' Dwarf Globular Pin Oak <i>DECIDUOUS SHADE TREE; semi-conspicuous yellowish catkins in May; dark glossy green summer foliage turns variable shades of red in fall & is not as deeply cut as the species; compact rounded habit to about 10' tall & wide; usually grafted on a standard; important wildlife food source; not as much of a fall transplant hazard as other oaks however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & moist acidic soil; not tolerant of alkaline soils; US native (de Vroom) Zones 5 - 8</i>	V. Ltd	24 - 30" spr	B&B		N
	V. Ltd	30 - 36" spr	B&B		N
	V. Ltd	36 - 42" spr	B&B		N
Quercus palustris Green Pillar ® ('Pringreen') Columnar Pin Oak <i>DECIDUOUS ORNAMENTAL TREE; semi-conspicuous yellowish catkins in May; glossy summer foliage turns red to maroon in the fall; narrow pyramidal habit to about 50' tall by 15' wide; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & moist acidic soil; not tolerant of alkaline soils; US native (Flemer) Zones 4 - 8</i>	V. Ltd	7 - 8'	B&B		N
	V. Ltd	8 - 10'	B&B		N
	V. Ltd	10 - 12'	B&B		N
Rhamnus frangula Fine Line â„¢ ('Ron Williams') Columnar Buckthorn; Tall Hedge <i>DECIDUOUS ORNAMENTAL SHRUB; very narrow dark green fern-like foliage; narrow upright habit to about 6' tall by 2' wide in 10 years; great for hedging where space is limited; seeds reported to have very low viability - 3%; locate in full sun or partial shade & any well-drained soil; tolerant of drought & urban conditions; native to Europe & western Asia (PW) Zones 3 - 7</i>	Ltd	5 - 6'	B&B		
		6 - 7'	B&B		
	Ltd	7 - 8'	B&B		

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Sequoiadendron giganteum 'Glaucum'	V. Ltd	6 - 7'	B&B	_____	
Blue Giant Sequoia	V. Ltd	7 - 8'	B&B	_____	
<i>EVERGREEN CONIFER; bluish-green needles; red bark; branches droop at the ends; pyramidal habit to about 20' tall by 10' wide in 10 years; calipers rapidly; dramatic specimen that needs plenty of room; locate in full sun & rich organic well-drained moisture retentive acidic soil; US native to northern California & southern Oregon; Zones (6) 7 - 8</i>					
Stewartia pseudo-camellia	V. Ltd	7 - 8'	B&B	_____	
CLUMP	V. Ltd	8 - 10'	B&B	_____	N
Japanese Stewartia <i>DECIDUOUS ORNAMENTAL TREE; 3" diameter camellia-like white flowers with prominent yellow centers in late June or July; new foliage opens with bronze before turning medium green by summer then orange to red shades in fall; pyramidal habit to about 30' tall by 20' wide; showy exfoliating reddish-brown bark; dark green summer foliage turns reddish-orange to burgundy in fall; locate in mostly sunny or filtered shade & rich organic well-drained moisture retentive acidic soil; Asian native; Zones 5 - 8</i>					
Stewartia pseudo-camellia	V. Ltd	1.5 - 2'c	B&B	_____	N
TREE FORM	V. Ltd	2 - 2.5'c	B&B	_____	N
Japanese Stewartia <i>DECIDUOUS ORNAMENTAL TREE; 3" diameter camellia-like white flowers with prominent yellow centers in late June or July; new foliage opens with bronze before turning medium green by summer then orange to red shades in fall; pyramidal habit to about 30' tall by 20' wide; showy exfoliating reddish-brown bark; dark green summer foliage turns reddish-orange to burgundy in fall; locate in mostly sunny or filtered shade & rich organic well-drained moisture retentive acidic soil; Asian native; Zones 5 - 8</i>					
Styrax japonicus 'Evening Light'	V. Ltd	4 - 5'	B&B	_____	
LOW BRANCHED	V. Ltd	5 - 6'	B&B	_____	
Purple Japanese Snowbell	V. Ltd	6 - 7'	B&B	_____	
	V. Ltd	7 - 8'	B&B	_____	N
<i>DECIDUOUS ORNAMENTAL TREE; large white pendulous lightly fragrant flower clusters in early June contrasts beautifully with the chocolate-burgundy foliage; bushy upright habit to about 10' tall by 8' wide in 10 years; leathery hocolate-burgundy foliage on reddish stems turns greenish by mid-summer; purplish foliage intensity & flower quantity will be better if located in full sun although the plant performs best partial shade & deep organic well-drained moisture retentive acidic soil; eastern Asian native (Kolster) Zones 5 - 7 (8)</i>					
Styrax japonicus Marleys Parasol â„¢ ('JLWeeping')	V. Ltd	24 - 30" spr	B&B	_____	
STANDARD	Ltd	30 - 36" spr	B&B	_____	
Pink Weeping Japanese Snowbell	V. Ltd	36 - 42" spr	B&B	_____	
<i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant pink flowers in May & June; compact weeping to about 10' tall by 5' wide, but varies with staking; improved darker green summer foliage turns lemon-yellow in fall & is persistent; locate in full sun or partial shade (best) & deep organic well-drained moisture retentive acidic soil; eastern Asian native (Lewis / UpShoot) Zones 5 - 7 (8)</i>					
Syringa meyeri 'Palibin'	V. Ltd	24 - 30" spr	B&B	_____	N
3' STANDARD		30 - 36" spr	B&B	_____	
Dwarf Korean Lilac		36 - 42" spr	B&B	_____	
	Ltd	42 - 48" spr	B&B	_____	
	V. Ltd	48 - 54" spr	B&B	_____	N
<i>DECIDUOUS FLOWERING SHRUB; purplish-pink buds open to profuse light pink flowers in May; compact spreading mound to 4' high by 6' wide; locate in full sun or light shade & well-drained organic soil of any pH; native to northeastern Asia; PHS Gold Metal; Zones 3 - 7</i>					

Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Syringa meyeri 'Palibin'	V. Ltd	30 - 36" spr	B&B	_____	
4' STANDARD	V. Ltd	36 - 42" spr	B&B	_____	
Dwarf Korean Lilac <i>DECIDUOUS FLOWERING SHRUB; purplish-pink buds open to profuse light pink flowers in May; compact spreading mound to 4' high by 6' wide; locate in full sun or light shade & well-drained organic soil of any pH; native to northeastern Asia; PHS Gold Metal; Zones 3 - 7</i>	V. Ltd	42 - 48" spr	B&B	_____	
	V. Ltd	48 - 54" spr	B&B	_____	N
Taxus baccata 'Stricta'	V. Ltd		10g sqt	_____	N
Taxus baccata 'Watnong Gold'			3g	_____	
Dwarf Golden English Yew <i>EVERGREEN ORNAMENTAL SHRUB; bright gold foliage in full sun; compact spreading habit to 3' tall by 4' wide in 10 years; takes shearing well for size; locate in full sun to full shade & moist well-drained soil; just about any pH is acceptable; native to Europe & southwestern Asia (Watnong Arboretum) Zones (5) 6 - 7</i>					
Taxus cuspidata 'Bright Gold' / 'Dwarf Bright Gold'			3g	_____	N
Compact Golden Japanese Yew <i>EVERGREEN SHRUB; bright golden yellow evergreen needles in spring and summer on newest growth when in full sun; slow growing mounding habit to about 3' tall & wide in 10 years but eventually getting up to twice as wide as tall; the winter foliage is light green; tolerant of a wide range of soils; locate in full sun to partial shade & moist well-drained soil; just about any pH is acceptable; not tolerant of waterlogged soils; native to western Asia; Zones 4 - 7 (8)</i>					
Taxus cuspidata 'Nana Aurescens' / 'Aurescens'			3g	_____	
Dwarf Golden Japanese Yew <i>EVERGREEN SHRUB; slow growing low spreading mounding habit to 1' tall by 3' wide; bright golden yellow evergreen needles in spring and summer on newest growth in full sun; the winter foliage is a dull gold; tolerant of a wide range of soils; locate in full sun to full shade & moist well-drained soil; just about any pH is acceptable; native to western Asia; Zones 4 - 7 (8)</i>		15 - 18" spr	6g sqt	_____	N
		3 - 4' spr	12" PBox	_____	N
			10g sqt	_____	N
Taxus x media 'Dark Green Spreader'			3g	_____	N
Spreading Anglo-Jap Yew <i>EVERGREEN SHRUB; light green spring foliage matures to dark green which remains through winter; spreading habit to about 4' tall by 8' wide in time; can be maintained at about any size; best pruned in late winter; tolerates urban conditions; "deer candy"; locate in full sun to fairly shady areas & moist well-drained slightly alkaline to acidic soil; not tolerant of waterlogged soils [T. baccata x T. cuspidata] Zones 4 - 7</i>					
Taxus x media 'H.M. Eddie'	Ltd	4 - 5'	B&B	_____	N
Upright Anglo-Jap Yew <i>EVERGREEN SHRUB; new needles opens bright green before turning dark green by summer; minimal fruit production; upright habit to about 15' tall by 4' wide in 10 years; tolerates urban conditions; "deer candy"; prune in late winter; locate in full sun to fairly shady areas & moist well-drained slightly alkaline to acidic soil; not tolerant of waterlogged soils [T. baccata x T. cuspidata] Zones 4 - 7</i>	V. Ltd	5 - 6'	B&B	_____	N
	V. Ltd	6 - 7'	B&B	_____	N
	V. Ltd	7 - 8'	B&B	_____	N
Taxus x media 'Hicksii'	V. Ltd	4 - 5'	B&B	_____	N
Upright Anglo-Jap Yew <i>EVERGREEN SHRUB; dark green needles; red fruit in late fall through winter; a little narrower than 'Hatfield'; tolerates urban conditions; "deer candy"; prune in late winter; locate in full sun to fairly shady areas & moist well-drained slightly alkaline to acidic soil; not tolerant of waterlogged soils [T. baccata x T. cuspidata] Zones 4 - 7</i>	Ltd	5 - 6'	B&B	_____	N
	Ltd	6 - 7'	B&B	_____	N
	V. Ltd	7 - 8'	B&B	_____	N
Thuja x 'Green Giant'			6g sqt	_____	
Hybrid Western Arborvitae; Hybrid Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage; vigorous narrowly pyramidal habit to 60' tall by 20' wide at maturity; minimal pest or disease problems; variable deer browse resistance; locate in full sun or light shade & moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; PHS Gold Metal [T. plicata x T. standishii] US/Asian cross (USNA introduction) Zones 5 - 8</i>	Ltd	5 - 6'	B&B	_____	
	Ltd	6 - 7'	B&B	_____	
		7 - 8'	B&B	_____	
	V. Ltd	8 - 10'	B&B	_____	

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Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Thuja occidentalis 'Amber Glow' Dwarf Golden Globe Eastern Arborvitae; Dwarf Golden Globe White <i>EVERGREEN ORNAMENTAL CONIFER; dwarf golden globular habit reaching about 1' tall & wide in 10 years; tolerant of air pollution & Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones 3 - 7</i>			3g	_____	
Thuja occidentalis 'Danica' Dwarf Globe Eastern Arborvitae; Dwarf Globe White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dwarf bright green globe; tolerant of air pollution & Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones 2 - 8</i>	Ltd	18 - 21"	3g 10g sqt	_____	N
Thuja occidentalis 'Degroot's Spire' Fastigiata American Arborvitae; Fastigiata White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; narrow columnar habit to 15' or more by 2' to 3'; interesting nubby medium green foliage; locate in full sun or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones 3 - 7</i>	Ltd V. Ltd	4 - 5' 6 - 7' 7 - 8' 8 - 10'	10g sqt B&B B&B B&B	_____ _____ _____ _____	N N N N
Thuja occidentalis 'Golden Globe' Dwarf Golden Eastern Arborvitae; Dwarf Golden White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; slow growing globular habit to about 3' high & wide in 10 years; golden-yellow foliage all year; tolerant of air pollution & Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada (Grootendorst N) Zones 3 - 7</i>			3g	_____	N
Thuja occidentalis 'Golden Tuffet' Dwarf Golden Eastern Arborvitae; Dwarf Golden White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; new golden foliage matures to golden-orange by summer; slow spreading mound to about 3' high by 4' wide in 10 years; tolerant of air pollution & Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada (Iseli) Zones 3 - 7</i>			3g	_____	N
Thuja occidentalis 'Harvest Moon' Dwarf Golden Eastern Arborvitae; Dwarf Golden White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; slow growing globular habit to 2.5' high & wide in 10 years; golden-yellow foliage intensifies in winter; tolerant of air pollution & Black Walnut; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones 3 - 7</i>			3g	_____	
Thuja occidentalis 'Holmstrup' Compact Eastern Arborvitae; Compact White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage all year; compact narrow pyramidal habit to about 7' tall by 4' wide in 10 years; tolerates air pollution & Black Walnut; deer candy; locate in full sun or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada (Jensen) Zones 3 - 7</i>			3g 6g sqt	_____ _____	N N
Thuja occidentalis 'Linesville' Compact Globe Eastern Arborvitae; Compact Globe White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; slow growing globular habit to about 3' x 3'; feathery sage-green foliage; tolerant of air pollution & Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones 3 - 7</i>	Ltd	30 - 36" spr	3g 15g sqt	_____ _____	N

Bizon Nursery Plant List: Fall 2022 / Spring 2023

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Thuja occidentalis 'Smaragd' / 'Emerald Green' Emerald Green Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright emerald-green foliage all year; columnar to narrow pyramidal habit; locate in full sun or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones (4) 5 - 7</i>	Ltd Ltd V. Ltd	7 - 8' 8 - 10' 10 - 12' 12 - 14'	6g sqt B&B B&B B&B B&B	_____	N
Thuja orientalis 'Franky Boy' Golden Threadleaf Oriental Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; golden threadleaf evergreen foliage on a compact globular to pyramidal plant; shape can be controlled with trimming; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moist (not wet) to dry soils; tolerant of coastal conditions; Asian native; Zones (5) 6 - 10</i>	BUSH	21 - 24"	3g 10g sqt	_____	
Thuja orientalis 'Franky Boy' Golden Threadleaf Oriental Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; golden threadleaf foliage; densely sheared balls grafted on top of a clear trunk at about 24"; shape can be controlled with trimming; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moist (not wet) to dry soils; tolerant of coastal conditions; Asian native; Zones (5) 6 - 10</i>	STANDARD		6g sqt	_____	
Thuja orientalis 'Morgan' Dwarf Golden Oriental Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; dwarf golden broadly pyramidal habit to about 5' tall by 3' wide; vertical branching grows about 3" per year; fall foliage turns purplish before becoming burnt orange in winter; locate in full sun (for best color) or light shade; adaptable to varying soil acidity & moist (not wet) to dry soils; tolerant of coastal conditions; Asian native (Emery) Zones (5) 6 - 10</i>			3g	_____	N
Thuja plicata 'Excelsa' Western Arborvitae; Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; rapid growing pyramid with loosely borne branching if unsheared; bright green foliage bronzes in winter; tolerant of coastal exposure but not persistent drought; somewhat deer browse resistant; locate in full sun or light shade & moist to well-drained soil of varying acidity; selection from Berlin, Germany; native to northwestern US & Canada; Zones 4 - 8</i>			6g sqt	_____	
Thuja plicata Forever Goldy â„¢ ('4EVER') Blue American Larch; Blue Eastern Larch <i>EVERGREEN ORNAMENTAL CONIFER; golden foliage all summer that doesn't burn - even in hot arid climates; turns orangey-gold in fall & contrasts with red stems in winter; tight columnar to narrow pyramidal habit to about 8' tall by 4' wide in 10 years; somewhat deer browse resistant; locate in full sun (for best color) or light shade & organic well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; native to northwestern US & Canada (Ball) Zones 5 - 8 (9)</i>			3g	_____	
Thuja plicata 'Grune Kugel' Dwarf Western Arborvitae; Dwarf Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; very slow growing spreading evergreen mound to 18" tall by 30" wide; dark green foliage will bronze somewhat in winter; somewhat deer browse resistant; locate in full sun or light shade & moist to well-drained soil of varying acidity; tolerant of coastal exposure but not drought; native to northwestern US & Canada; Zones 5 - 9</i>			3g	_____	
Thuja plicata 'Sunshine' Golden Western Arborvitae; Golden Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; large pyramidal grower with bright yellow summer foliage; bronze-orange winter foliage can add an interesting contrast in the winter garden; somewhat deer browse resistant; locate in full sun (for best color) or light shade & moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; native to northwestern US & Canada; Zones (4) 5 - 8</i>	V. Ltd V. Ltd V. Ltd	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	_____	

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Thuja plicata 'Whipcord' Threadleaf Western Arborvitae; Threadleaf Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; very narrow bright evergreen summer thread-like foliage on a compact plant with an arching mounded habit to 5' tall by 4' wide; winter foliage color is bronze green; somewhat deer browse resistant; locate in full sun or light shade & moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; native to northwestern US & Canada; Zones (4) 5 - 8</i>			3g	_____
Thuja x 'Steeplechase' Hybrid Western Arborvitae; Hybrid Giant Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; slower growing branch sport of Thuja x 'Green Giant' with slightly brighter green foliage; pyramidal habit; leader is less aggressive with more branching; somewhat deer browse resistant; locate in full sun or light shade & moist to well-drained soil of varying acidity; tolerant of coastal exposure but not persistent drought; US & Japanese native cross [T. plicata x T. standishii] (Manor View) Zones 6 - 8</i>	V. Ltd V. Ltd V. Ltd	6 - 7' 7 - 8' 8 - 10'	6g sqt B&B B&B B&B	_____ _____ _____
Tsuga canadensis 'Jeddeloh' Dwarf Weeping Canadian Hemlock <i>EVERGREEN ORNAMENTAL CONIFER; dwarf mounding weeper; nest in center; adelgid can be controlled by reducing stress with adequate moisture & is almost a non-factor on intermediate to dwarf cultivars; protect from winter winds in colder areas; locate in full sun or full shade & moist well-drained acidic soils; native to US & Canada; Zones (3) 4 - 7</i>			3g	_____
Tsuga canadensis 'Summer Snow' Variegated Canadian Hemlock <i>EVERGREEN ORNAMENTAL CONIFER; considered the best variegated Hemlock; will take more sun exposure than most, but some shade will enhance the color contrast; compact upright habit; adelgid can be controlled with adequate moisture; protect from winter winds in colder areas; adelgid can be controlled by reducing stress with adequate moisture & is almost a non-factor on intermediate to dwarf cultivars; protect from winter winds in colder areas; locate in full sun or full shade (partial shade for best foliage color) & moist well-drained acidic soils; native to US & Canada; Zones (3) 4 - 7</i>			3g	_____
Viburnum x carlesii Korean Spice Viburnum <i>DECIDUOUS FLOWERING SHRUB; spicy fragrant 3â€ white flowers in early May; red fruit clusters in fall; compact rounded habit to 8'; dull fuzzy foliage turns reddish to burgundy in the fall; attracts butterflies & hummingbirds; tolerant of Black Locust; locate in full sun or partial shade & moisture retentive well-drained neutral to acidic soil; Korean native; Zones (4) 5 - 7 (8)</i>		36 - 42" spr 42 - 48" spr	B&B B&B	_____ _____ N

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