

Bizon Nursery Plant List: Fall 2017 / Spring 2018

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
Abies balsamea 'Nana' Dwarf Balsam Fir <i>EVERGREEN ORNAMENTAL CONIFER; dark blue-green spreading globe; deer browse resistant; locate in full sun or very light shade (especially in southern range) & moisture retentive soil with excellent drainage; native to NE US & Canada; Zones 3 - 5 (6 - 7)</i>		15 - 18" spr 21 - 24" spr	3g 6g sqt 12" PBox 10g sqt	N
Abies balsamea 'Nana' Dwarf Balsam Fir <i>EVERGREEN ORNAMENTAL CONIFER; dark blue-green spreading globe grafted on a single stem at 18" or more off the ground; deer browse resistant; locate in full sun or very light shade (especially in southern range) & moisture retentive soil with excellent drainage; native to NE US & Canada; Zones 3 - 5 (6 - 7)</i>	STANDARD		6g	N
Abies balsamea 'Tyler Blue' Blue Pyramidal Balsam Fir <i>EVERGREEN ORNAMENTAL CONIFER; steel-blue needles; compact pyramidal habit to about 12' tall by 6' or more wide in 10 years; locate in full sun to partial or afternoon shade (especially in hotter hardiness range); needs excellent drainage; cannot tolerate wet soils (Tyler / Williams) Zones 3 - 5 (6 - 7)</i>		4 - 5'	B&B	
Abies concolor 'Blue Cloak' Blue Concolor Fir; Blue White Fir <i>EVERGREEN ORNAMENTAL CONIFER; soft waxy bright blue needles; somewhat pendulous lateral branching from an upright leader; irregular relaxed pyramidal habit to about 6' tall by 3' wide in 10 years; 3" sapphire-blue cones; deer browse resistant; tolerates heat and moderately dry conditions; locate in full to mostly sunny locations & very well-drained organic neutral to slightly acidic soil; native to western North American mountains; Zones 4 - 7 (8)</i>		4 - 5' 5 - 6'	B&B B&B	N N
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 dry conditions; locate in full to mostly sunny locations & very well-drained organic neutral to slightly acidic soil; native to western North American mountains; Zones 4 - 7 (8)</i>		4 - 5'	B&B	N
Abies koreana 'Aurea' Golden Korean Fir <i>EVERGREEN ORNAMENTAL CONIFER; butter yellow needles from spring through fall; medium sized bushy upright habit; purple cones; locate in full sun with very well drained organic soil; Zones 4 - 7</i>	BUSH	21 - 24" 24 - 30"	12" PBox 10g sqt	N N
Abies koreana 'Aurea' Golden Korean Fir <i>EVERGREEN ORNAMENTAL CONIFER; butter yellow needles from spring through fall; medium sized bushy upright habit; purple cones; needs well drained soil; Zones 4 - 7</i>	UPRIGHT	21 - 24"	6g sqt	
Abies koreana 'Horstmann's Silberlocke' Variegated Korean Fir <i>EVERGREEN ORNAMENTAL CONIFER; twisting green needles with broad silvery stripes below that are very showy; upright somewhat open pyramidal habit which varies with pruning; locate in full sun with very well drained organic soil; Zones 4 - 7</i>		4 - 5' 5 - 6'	B&B B&B	N

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Acer griseum Paperbark Maple <i>DECIDUOUS ORNAMENTAL TREE; variable exfoliating cinnamon bark; green foliage turns to shades of red in the fall; grows to about 25' tall by 20' wide or larger; 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>		3 - 4" c / 8'	B&B	N
Acer japonicum 'Aconitifolium' Full Moon Maple; Dancing Peacock Maple <i>DECIDUOUS ORNAMENTAL TREE; large deeply dissected green leaves, brilliant red & orange fall color; can grow to about 30'; locate in partial shade or full sun with moist organic soil that's slightly acidic & well drained; Japanese native; Zones 5 - 7</i>		4 - 5' 5 - 6'	B&B B&B	N N
Acer japonicum 'Green Cascade' Weeping Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; form similar to A. palm. dissectum 'Viridis' but has larger leaf; brilliant red & orange fall foliage; locate in partial shade or full sun with moist organic soil that's slightly acidic & well drained; Japanese native; Zones 5 - 7</i>		24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B	
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 organic soil; Zones 5 - 7</i>	CLUMP	6 - 7' 7 - 8'	B&B B&B	
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>			6g	N
Acer palmatum 'Beni otake' Red Strapleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; in English, the cultivar translation is "Big Red Bamboo"; new foliage is cut to the petiole & emerges purple-red; red color is retained all summer before turning crimson in fall; a vigorous grower, it can reach 25' at maturity; locate in full sun to partial shade & well drained organic soil (Wood) Zones 5 - 8</i>		42 - 48" 4 - 5' 4 - 5'	6g sqt 12" PBox 15" PBox 10g sqt	N N N
Acer palmatum 'Bloodgood' Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red spring & summer foliage; 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	21 - 24" 42 - 48" 4 - 5' 4 - 5'	3g 6g sqt 12" PBox 12" PBox 15" PBox 10g sqt	N N N
Acer palmatum 'Crimson Queen' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; crimson laceleaf foliage into mid-summer; summer foliage is reddish-green, depending on heat, moisture and shade; excellent compact mounding habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		21 - 24" spr 24 - 30" spr 30 - 36" spr 30 - 36" spr 36 - 42" spr	3g 6g sqt 12" PBox B&B 10g B&B B&B	N

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Acer palmatum 'Garnet' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; orange-red deciduous laceleaf foliage; holds color well all summer; compact mounding habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B	
Acer palmatum 'Hefner's Red' Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage emerges red, but soon turns a deep purple which remains throughout the growing season regardless of heat or shade; dense upright to rounded habit; bright red fall foliage; locate in full sun to partial shade & well drained organic soil; Zones 6 - 8</i>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	
Acer palmatum 'Hime shojo' Dwarf Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new growth is bright pink which darkens to a burgundy-red by mid-summer; plants will be greener in the shade, however, some afternoon shade - especially in hotter climates - helps retain the red color; fall foliage is darker maroon-red; bushy habit to about 6' in 10 or so years; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		21 - 24"	6g sqt 12" PBox	N
Acer palmatum 'Hubb's Red Willow' Red Strapleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; TREE; foliage has very long narrow purple-red lobes which turn shades of orange and red in fall; compact upright habit to 8' tall by 4' wide in 10 years; full sun to partial shade; well drained soil; Zones 5 - 8</i>		36 - 42" 4 - 5' 5 - 6' 6 - 7' 7 - 8'	3g 6g sqt 12" PBox B&B B&B B&B	N N N
Acer palmatum 'Inaba shidare' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; large dark burgundy-red deeply dissected leaves retain their color all summer; broadly spreading habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B	N
Acer palmatum 'Koto-no-ito' Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; variably narrow green (linearlobum) foliage gives this compact spreader a very delicate appearance; fall color is yellow; green bark; it will probably not exceed 10' in height; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>			6g	N
Acer palmatum 'Mikawa yatsubusa' Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; compact upright spreading habit that is about as wide as tall at maturity; very tightly layered foliage emerges yellowish before turning dark green by summer; fall foliage is yellow to orange & red; brilliant red samaras appear in late spring; 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>			6g sqt 10g sqt 12" PBox B&B B&B B&B B&B	N
Acer palmatum 'Mikawa yatsubusa' Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; compact upright spreading habit that is about as wide as tall at maturity; very tightly layered foliage emerges yellowish before turning dark green by summer; fall foliage is yellow to orange & red; brilliant red samaras appear in late spring; 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>			24 - 30" spr B&B	N

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Acer palmatum 'Mikawa yatsubusa' UPRIGHT FORM Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; compact upright spreading habit that is about as wide as tall at maturity; very tightly layered foliage emerges yellowish before turning dark green by summer; fall foliage is yellow to orange & red; brilliant red samaras appear in late spring; 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 6g	 N N
Acer palmatum 'Orange Dream' Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage emerges yellow with orange margins and matures to a yellow-green through the summer before turning bright gold in fall; the habit is bushy and upright, attaining 10' tall by 4' wide in 10 years; locate in full sun to partial shade & well drained organic soil; Zones 5 - 9</i>		36 - 42"	3g 6g sqt 12" PBox	 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 mature green foliage; compact weeping to spreading mounding habit; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Kraxberger) Zones 5 - 7</i>		18 - 21" spr 24 - 30" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	3g 12" PBox 15" PBox 10g B&B B&B	 N N N N N
Acer palmatum 'Orangeola' 6' STANDARD 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 mature green foliage; compact weeping to spreading mounding habit; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native (Kraxberger) Zones 5 - 7</i>		24 - 30" spr	B&B	N
Acer palmatum 'Orido nishiki' Variegated Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; pink, white & green spring foliage; upright habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		5 - 6' 6 - 7'	B&B B&B	 N
Acer palmatum 'Osakazuki' Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; upright spreading heads up to 30' tall by 20' wide; brilliant red samaras are visible all summer; dark olive-green summer foliage turns brilliant crimson in the fall; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	 N N 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 organic soil (Buchholz) Zones 5 - 7</i>		36 - 42"	6g sqt 12" PBox	 N
Acer palmatum 'Red Dragon' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red laceleaf foliage all spring, summer & fall; slow to moderate compact spreading habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		21 - 24" spr 30 - 36"	3g 6g sqt 12" PBox 10g sqt	 N N N

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Acer palmatum 'Red Emperor' LOW BRANCHED Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red foliage from spring through summer; bud-break a little later than 'Bloodgood' in spring; bushier habit and slightly larger foliage in late summer than 'Emperor 1'; branching starts about 12" above grade - give or take 6"; 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>		42 - 48"	3g 6g sqt 12" PBox B&B B&B B&B B&B B&B	 N
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 organic soil; Zones 5 - 8</i>		30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B	 N
Acer palmatum 'Ruby Stars' SPREADING FORM Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage is star-shaped & emerges ruby-red before bronzing & eventually turning green by summer; fall foliage are shades of gold & crimson; dwarf bushy habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 8</i>		36 - 42"	3g 6g sqt 12" PBox	 N
Acer palmatum 'Ruby Stars' UPRIGHT FORM Dwarf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; new foliage is star-shaped & emerges ruby-red before bronzing & eventually turning green by summer; fall foliage are shades of gold & crimson; dwarf bushy habit; 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>			6g	 N
Acer palmatum 'Seiryu' Upright Green Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; upright spreading habit; green laceleaf foliage turns golden in fall; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	 N
Acer palmatum 'Shaina' Dwarf Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; very compact upright bushy habit; medium red to orange-red summer foliage; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 7</i>		18 - 24" spr 24 - 30" spr 30 - 36" spr	6g sqt 10g sqt B&B B&B B&B	 N
Acer palmatum 'Shaina' STANDARD Dwarf Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; very compact upright bushy habit; medium red to orange-red summer foliage; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 7</i>		18 - 24" spr 24 - 30" spr	B&B B&B	 N
Acer palmatum 'Shishigashira' Lion's Head Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; green layered foliage; green bark; slow growing broadly upright habit; natural bonsai look; 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>		30 - 36" 30 - 36" spr 36 - 42" 36 - 42" 36 - 42" spr 42 - 48" spr 4 - 5' spr 5 - 6' spr	3g 6g sqt 12" PBox B&B 15" PBox 10g B&B B&B B&B B&B	 N

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Acer palmatum 'Spring Delight' Green Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; light green dissected foliage emerges in spring with a thin red edge which lasts into early summer; foliage turns bright shades of orange in fall; seedling selection of 'Viridis'; spreading mounded habit to about 2' tall by 4' wide in 10 years; locate in full sun to partial shade & well drained organic soil (Buchholz) Zones 5 - 7</i>		21 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	6g sqt 12" PBox B&B B&B B&B	
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>		4 - 5' 5 - 6' 6 - 7'	3g B&B B&B B&B	N
Acer palmatum 'Tamukeyama' Red Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red laceleaf holds color well all summer; vigorous spreading habit; locate in full sun to partial shade & well drained organic soil; PHS Gold Metal; Zones 5 - 7</i>		21 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr 36 - 42" spr 4 - 5' spr	3g 6g sqt 12" PBox B&B B&B 15" PBox 10g sqt 20g sqt	N N
Acer palmatum 'Taylor' Variegated Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; bright pink & white new foliage; mature foliage is green with a white margin; compact upright habit to 4' tall by 3' wide in 10 years; locate in full to partial sun with well drained soil; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 6 - 8</i>			3g 6g sqt	N
Acer palmatum 'Twombly's Red Sentinel' Fastigiata 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 organic soil; Zones 5 - 7</i>		5 - 6' 6 - 7' 7 - 8' 3-4"c / 7-8' 3-4"c / 8-10'	3g 6g sqt B&B B&B B&B B&B B&B	N N N
Acer palmatum 'Ukigumo' Floating Cloud Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; pink, white & green spring foliage becomes green with white specs in summer; foliage has a high tendency to revert to plain green; these branches need to be cut out annually; upright habit; locate in full sun to partial shade & well drained organic soil; Zones 5 - 7</i>		4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	
Acer palmatum var. atropurpureum Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; bright red spring & fall foliage; summer color is a variable reddish-green; upright spreading heads to 25' at maturity with a similar or greater spread; usually these are selected seedlings that exhibit good color retention in summer, however variable; locate in full sun to partial shade & well drained organic soil; Zones 5 - 8</i>	CLUMP	5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	
Acer palmatum 'Viridis' Green Laceleaf Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; green 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 organic soil; Zones 5 - 7</i>		21 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	3g 6g sqt 12" PBox B&B B&B B&B	N N

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Acer pseudoplatanus 'Eskimo Sunset' / 'Esk' Variegated Sycamore Maple <i>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; native to Europe & western Asia; Zones 4 - 7</i>		6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	
Acer saccharum 'Monumentale' Fastigiata Sugar Maple <i>DECIDUOUS SHADE TREE; very narrow upright habit with extremely short side branching; yellow &/or orange fall foliage; will grow about 1' per year up to about 60' tall with a 4-5' spread; locate in full sun to partial shade with room to develop & well drained organic soil; not tolerant of compacted soils, deicing salt or reflected heat; US native; Zones 4 - 8</i>			6g	
Acer shirasawanum 'Aureum' SPREADING FORM Golden Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; the soft golden foliage looks its best in dappled shade or protected from the afternoon sun; slow upright spreading habit that should be about as wide as tall when mature; locate in light or afternoon shade and well drained soil; Asian native; Zones 5 - 7</i>			3g 6g sqt	N N
Acer shirasawanum 'Aureum' UPRIGHT FORM Golden Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; the soft golden foliage looks its best in dappled shade or protected from the afternoon sun; slow upright spreading habit that should be about as wide as tall when mature; locate in light or afternoon shade and well drained soil; Asian native; Zones 5 - 7</i>		30 - 36"	3g 6g sqt 12" PBox	N N N
Acer shirasawanum 'Autumn Moon' Golden Full Moon Maple <i>DECIDUOUS ORNAMENTAL TREE; orange-yellow foliage through the summer; fall brings shades of yellow, orange & red; more sun tolerant than 'Aureum'; slow grower to about 20'; locate in light or afternoon shade and well drained soil; Asian native; Zones 5 - 7</i>		30 - 36" 42 - 48"	3g 6g sqt 12" PBox 15g	N N N 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 well-drained soil & full sun to light or partial shade; Asian native; Zones 5 - 7</i>		30 - 36" 4 - 5' 5 - 6'	6g sqt 12" PBox B&B B&B	N N 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 well-drained soil & filtered or afternoon shade for best foliage color; may be more heat &/or cold tolerant than other A. shirasawanum cultivars; Asian native (Munn) Zones 5 - 7</i>		36 - 42" 3 - 4' 4 - 5' 5 - 6'	10g sqt B&B B&B B&B	N
Berberis thunbergii 'Pow Wow' Dwarf Columnar Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; new foliage emerges bright gold with red tips; as the foliage matures greens emerge with shades of white and pink; slow columnar grower; needs afternoon shade to prevent leaf burn; plant in well drained soil with adequate moisture; Japan native; Zones 4 - 8</i>			1g 3g	N
Berberis thunbergii var. atropurpurea 'Helmond Pillar' Columnar Red Japanese Barberry <i>DECIDUOUS ORNAMENTAL SHRUB; narrow to vase-shaped habit; dark red foliage; locate in full sun or light shade & well drained soil; Japan native; Zones 4 - 8</i>			1g 3g	

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Buxus x 'Green Gem' Dwarf Hybrid Boxwood <i>EVERGREEN SHRUB; dense globe with dark evergreen foliage; 2' x 2' when mature; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>			3g 6g sqt	
				BUSH
Buxus x 'Green Mountain' Pyramidal Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; upright somewhat pyramidal habit, but not sheared into formal pyramids; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		24 - 30"	1g 10g sqt	N
				BUSH
Buxus x 'Green Mountain' Pyramidal Hybrid Boxwood <i>EVERGREEN SHRUB; dark evergreen foliage all winter; sheared into tight formal cones; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline [B. microphylla var. koreana x B. sempervirens] (Sheridan Ns) Zones 5 - 8</i>		24 - 30" 24 - 30" 30 - 36"	3g 6g sqt 12" PBox B&B B&B	N N
				PYRAMID
Buxus sempervirens 'Aureo-variegata' Variegated Common Boxwood <i>EVERGREEN SHRUB; creamy edges around dark green foliage; compact upright habit; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia & Africa; Zones 5 - 7</i>		21 - 24"	3g 6g 10g sqt	N
				BUSH
Buxus sempervirens 'Aureo-variegata' Variegated Common Boxwood <i>EVERGREEN SHRUB; creamy edges around dark green foliage; tightly sheared cones; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia & Africa; Zones 5 - 7</i>		18 - 21" 30 - 36" 36 - 42"	6g sqt B&B B&B	
				PYRAMID
Buxus sempervirens 'Dee Runk' Columnar Common Boxwood <i>EVERGREEN SHRUB; upright conical shrub to 10' tall by 3' wide; dark evergreen foliage; deer-resistant and pollution tolerant; adapts well to poor soils; tolerates all light conditions; stronger upright branching than 'Graham Blandy'; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline; PHS Gold Metal; native to Europe, Asia & Africa; Zones (5) 6 - 8</i>			3g	N
				BUSH
Buxus sempervirens 'Graham Blandy' Fastigiate Common Boxwood <i>EVERGREEN SHRUB; very narrow upright habit; good in tight spaces; narrower but more susceptible to disease & insects than other fastigiate forms; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia & Africa; Zones 5 - 7</i>		36 - 42" 42 - 48" 48 - 54" 54 - 60"	B&B B&B B&B B&B	N
				BUSH
Buxus sempervirens 'Green Pillar' Fastigiate Common Boxwood <i>EVERGREEN SHRUB; very narrow columnar habit to 9' tall by 2' wide; deer browse resistant; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia & Africa; Zones 5 - 7</i>		42 - 48"	B&B	
				BUSH

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Buxus sempervirens 'Suffruticosa' Dwarf English Boxwood <i>EVERGREEN SHRUB; hedging boxwood from colonial times; very slow upright habit; broadens with age; highly deer browse resistant; locate in full sun to moderate shade & moisture retentive well-drained organic soil that's neutral to alkaline; native to Europe, Asia & Africa; Zones 5 - 8</i>		18 - 21"	1g 3g 6g sqt 10g sqt	N
Buxus sinica var. insularis 'Justin Brouwers' Dwarf Korean Littleleaf Boxwood <i>EVERGREEN SHRUB; slow growing globular habit maturing to 2' tall & wide; responds well to shearing in formal gardens; highly deer browse resistant; locate in partial shade (tolerates full sun) & moisture retentive well-drained organic soil that's neutral to alkaline; Zones (5) 6 - 9</i>			6g sqt	
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>		4 - 5' 5 - 6'	B&B B&B	N N
Calocedrus decurrens 'Maupin Glow' Compact Golden Incense Cedar <i>EVERGREEN CONIFER; bright yellow foliage doesn't sunburn; color is brighter yellow near the top and a greenish-yellow closer to the base; columnar habit to about 8' tall by 3' wide in 10 years in eastern US, probably more out west; locate in full sun & well-drained organic soils; quite drought & heat tolerant when established; not tolerant of urban conditions; native to western US (Rigby) Zones 5 - 10</i>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	N
Carpinus betulus European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; broadly upright habit to about 59' tall by 35' wide at maturity; fall foliage is yellowish with turns tan by winter; good for hedging as the foliage is often retained through winter - especially in protected locations; locate in full sun to part shade; tolerant of any soil if well-drained; native to Europe & Asia Minor; Zones 5 - 8</i>		5 - 6' 6 - 7'	B&B B&B	N N
Cedrus atlantica 'Aurea' Golden Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; gold & blue needles which can burn with extended exposure to full sun; slower & more open grower; showy specimen; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones 6 - 9</i>		5 - 6'	B&B	N
Cedrus atlantica 'Blue Cascade' 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 with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>		4 - 5' 5 - 6' 6 - 7'	B&B > can B&B B&B	N N N
Cedrus atlantica 'Fastigiata' Fastigiate Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; columnar upright grower; greenish-blue needles; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>		6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	N

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Cedrus atlantica 'Glauca' Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dark blue evergreen needles; somewhat open & upright when young; matures to a large pyramid or irregular flat-topped shape; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>		5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B	N
Cedrus atlantica 'Glauca Pendula' Weeping Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; blue-green needles; trunks are staked in an undulating shape to resemble a multi-curved S; ultimate shape and undulation will vary with staking; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	SERPENTINE	36 - 42" 36 - 42"	15" PBox 10g sqt	
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 with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>	STAKED	5 - 6' 6 - 7' 8 - 10' TF	B&B B&B B&B	N
Cedrus atlantica 'Horstmann' Compact Blue Atlas Cedar <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue needles on a compact upright plant; terrific plant for small properties where a blue evergreen accent is desired; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; north African native; Zones (5) 6 - 9</i>		4 - 5' 5 - 6' 6 - 7' 8 - 10' hvy TR	B&B B&B B&B B&B	
Cedrus deodara 'Aurea' Golden Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; golden evergreen needles; pyramidal habit; can get large in time; protect from winter winds; locate in full to mostly sunny area with well-drained soil; native to western Himalaya; Zones (6) 7 - 9</i>		6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	N
Cedrus deodara 'Deep Cove' Variegated Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; creamy new growth on a compact pyramidal tree; mature needles are medium green; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones 7 - 9</i>		4 - 5' 5 - 6'	B&B B&B	N
Cedrus deodara 'Devinely Blue' Compact Blue Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit; slow grower; distinct gray-blue needles; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	STAKED	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	N
Cedrus deodara 'Feelin' Blue' Compact Blue Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; blue-green needles on a compact pyramidal evergreen conifer; lateral branches droop slightly; best in well drained soils, but will tolerate more than average moisture; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>		5 - 6' 6 - 7'	B&B B&B	N

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Cedrus deodara 'Gold Cone' Golden Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; pyramidal habit; darker gold needles than 'Aurea'; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>		6 - 7' 7 - 8' 8 - 10' 10 - 12' 10 - 12'	B&B B&B B&B B&B > 100g B&B	N
Cedrus deodara 'Karl Fuchs' Hardy Blue Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; steel blue foliage; large grower in excess of 60'; slightly pendulous branching; narrower profile than the species; very hardy selection from the mountains of Afghanistan; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; selection from Afghanistan (Fuchs) Zones (5) 6 - 9</i>		7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B	
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; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya (Arnold Arb.) Zones 6 - 9</i>		6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	
Cedrus deodara 'Silver Mist' Compact Variegated Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; broad densely conical habit with creamy white new foliage which doesn't burn in full sun when established; very compact; habit is unstaked & will have a variable irregular upright to somewhat horizontal leader; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	FREE FORM	24 - 30" spr	10g sqt	N
Cedrus deodara 'Silver Mist' Compact Variegated Deodara Cedar <i>EVERGREEN ORNAMENTAL CONIFER; broad densely conical habit with creamy white new foliage which doesn't burn in full sun when established; very compact; staked to form a full pyramidal form; locate in full to mostly sunny locations with good organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones (6) 7 - 9</i>	PYRAMID	30 - 36" 6 - 7' hvy TR	B&B B&B	N N
Cedrus libani 'Beacon Hill' Weeping Cedar-of-Lebanon <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles; prominent cones; strictly weeping; good for narrow spaces; locate in full to mostly sunny locations with organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones 6 - 9</i>	STAKED	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	
Cedrus libani 'Glauca' Blue Cedar-of-Lebanon <i>EVERGREEN ORNAMENTAL CONIFER; long dark blue-green needles; somewhat open upright pyramidal habit to 60' or so; makes a dramatic specimen when given a prominent spot; locate in full to mostly sunny locations with organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones 6 - 9</i>		6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	

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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; locate in full to mostly sunny locations with organic well drained soil which holds good moisture; can handle limited drought; protect from winter winds in northern range; native to western Himalaya; Zones 6 - 9</i>		6 - 7' 7 - 8' 8 - 10'	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	 N
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>		3 - 4'	3g B&B	
Cercidiphyllum japonicum 'Rotfuchs' / 'Red Fox' Red Katsura <i>DECIDUOUS ORNAMENTAL TREE; the red spring foliage accentuates this plant into summer before turning typical blue-green; fall foliage is yellow to soft orange; locate in full sun with well drained moisture retentive organic soil; similar size and growth rate as the species; native to Japan & China; Zones 4 - 8</i>		4 - 5' 5 - 6'	B&B B&B	
Chamaecyparis lawsoniana 'Blue Surprise' Blue Lawson Cypress <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue juvenile foliage; compact narrowly pyramidal habit to about 10' tall by 2' wide in 10 years; locate in full sun; needs excellent drainage with deep organic moisture retentive soil; grafted on moisture & disease resistant seedlings; native to SW Oregon; Zones (5) 6 - 8</i>		24 - 30" 36 - 42"	3g 6g 12" PBox 10g sqt	 N
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; needs excellent drainage with deep organic moisture retentive soil; grafted on moisture & disease resistant seedlings; native to SW Oregon (Murray) Zones (5) 6 - 8</i>		36 - 42" 36 - 42"	15" PBox 10g sqt	 N N
Chamaecyparis nootkatensis 'Glauca' Blue Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bushy pyramidal habit with a central leader can get 50' tall or more in time; blue-green foliage; best located in full sun with deep organic well-drained moisture retentive soil; will take light shade; Zones 4 - 7 (8)</i>		4 - 5' 5 - 6' 6 - 7'	B&B > can B&B > can B&B	 N N
Chamaecyparis nootkatensis 'Glauca Pendula' Blue Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; pronounced single leader with branchlets hanging downward from horizontal lateral branches; blue-green foliage; best located in full sun with deep organic well-drained moisture retentive soil; Zones 4 - 7 (8)</i>		4 - 5' 5 - 6' 6 - 7'	B&B > can B&B > can B&B	 N N N
Chamaecyparis nootkatensis 'Green Arrow' Narrow Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; very narrow profile for tight spaces; erect leader with strictly weeping secondary branches; best located in full sun with deep organic well-drained moisture retentive soil; Zones 4 - 7 (8)</i>		4 - 5' 5 - 6' 6 - 7' 7 - 8' 8 - 10' 10 - 12' 12 - 14' 14 - 16' TR	B&B > can B&B > can B&B > can B&B B&B B&B B&B B&B	 N N N N

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Chamaecyparis nootkatensis 'Pendula' Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; upright pyramidal habit with pendulous secondary branches; graceful pyramidal shape; best located in full sun with deep organic well-drained moisture retentive soil; Zones 4 - 7 (8)</i>		16 - 18' TR	B&B		
		4 - 5'	B&B > can		N
		5 - 6'	B&B > can		N
		6 - 7'	B&B		N
Chamaecyparis nootkatensis 'Van Den Akker' Narrow Weeping Alaskan Cedar <i>EVERGREEN ORNAMENTAL CONIFER; narrow upright habit with strictly weeping secondary branches; occasionally one of the secondary branches will grow sideways for a couple feet before weeping downward, giving this plant a very distinctive profile; best located in full sun with deep organic well-drained moisture retentive soil; Zones 4 - 7 (8)</i>		5 - 6'	15" PBox		N
		5 - 6'	10g sqt		N
Chamaecyparis obtusa Hinoki Cypress; Hinoki Falsecypress <i>EVERGREEN CONIFER; narrow upright habit to 50' or more; dark evergreen foliage; can be open when young if not sheared; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		4 - 5'	B&B		
		5 - 6'	B&B		
		6 - 7'	B&B		N
Chamaecyparis obtusa 'Aurea Nana' <i>see: Chamaecyparis obtusa 'Gracilis Aurea Nana'</i>					
Chamaecyparis obtusa 'Blue Feathers' Dwarf Blue Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; soft gray-blue juvenile foliage; slow upright mounding habit; locate in full sun; provide very good drainage (more sensitive to excessive moisture than most other Hinoki cultivars) & adequate moisture; Japanese native; Zones 5 - 8</i>		15 - 18"	3g 12" PBox		N
Chamaecyparis obtusa 'Confucious' Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit with golden foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		21 - 24"	6g sqt 12" PBox		N N
Chamaecyparis obtusa 'Fernspray Gold' Golden Fernspray Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; golden fern-like foliage; bushy upright habit; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	BUSH	15 - 18" 24 - 30" spr	3g 12" PBox 10g sqt		N
Chamaecyparis obtusa 'Gold Drop' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact bushy habit; light yellowish-green spring foliage evolves to a bright medium green by summer; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		30 - 36" 36 - 42" 42 - 48"	B&B B&B B&B		N N N
Chamaecyparis obtusa 'Gold Drop' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact bushy habit; light yellowish-green spring foliage evolves to a bright medium green by summer; sheared into a ball usually grafted between 18" & 3' on top of a clear trunk; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	STANDARD	18 - 24" spr 24 - 30" spr	B&B B&B		N

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Chamaecyparis obtusa 'Gracilis Aurea Nana' Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal upright habit, but not dwarf; bright gold foliage can burn in full sun; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			6g sqt	N
		21 - 24"	12" PBox	N
		30 - 36"	15" PBox	N
		30 - 36"	10g sqt	N
		4 - 5'	B&B	
		5 - 6'	B&B	
		6 - 7'	B&B	N
Chamaecyparis obtusa 'Gracilis Aurea Nana' STANDARD Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal upright habit, but not dwarf; bright gold foliage can burn in full sun; sheared into a ball on top of a clear trunk; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		18 - 24" spr	B&B	
		24 - 30" spr	B&B	N
Chamaecyparis obtusa 'Gracilis Compacta' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; very compact upright habit, but not dwarf; dark evergreen foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			6g sqt	N
		21 - 24"	12" PBox	N
		4 - 5'	B&B	
		5 - 6'	B&B	
		6 - 7'	B&B	N
		8 - 10' hvy TR	B&B	N
		10 - 12' hvy TR	B&B	N
Chamaecyparis obtusa 'Graciosa' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact upright evergreen with lacy medium green foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		4 - 5'	B&B	
		5 - 6'	B&B	
		6 - 7'	B&B	N
Chamaecyparis obtusa 'Kamaeni hiba' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; compact upright mounding habit with lacy somewhat curly golden foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			3g	
		12 - 15" spr	12" PBox	N
Chamaecyparis obtusa 'Kosteri' BUSH Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; very slow bushy mounding habit; medium green horizontal foliage w/ lighter green highlights; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>			3g	
			6g sqt	N
		15 - 18" spr	12" PBox	N
Chamaecyparis obtusa 'Kosteri Fast Form' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; this is similar to C. o. 'Kosteri' in all respects except it's a faster more upright grower; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		4 - 5'	B&B	
		5 - 6'	B&B	
Chamaecyparis obtusa 'Melody' Compact Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; fairly lacy golden foliage; slow growing upright habit to 5' tall by 2' wide in 10 years; does not sunburn in most locations; winter color introduces shades of orange; locate in full to mostly sunny locations (for brightest gold color) & organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		36 - 42"	15" PBox	N
		36 - 42"	10g sqt	N
		4 - 5'	B&B	
		5 - 6'	B&B	

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Chamaecyparis obtusa 'Nana Gracilis' Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; slow irregular broadly upright habit; dark evergreen foliage; usually grows about 3" per year; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	BUSH	15 - 15" spr	3g 6g sqt 12" PBox		N
Chamaecyparis obtusa 'Nana Gracilis' Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; slow irregular broadly upright habit; dark evergreen foliage; growth rate of 2" or 3" per year; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	STANDARD	15 - 18" spr 18 - 24" spr 24 - 30" spr	6g sqt 10g sqt B&B B&B		N N
Chamaecyparis obtusa 'Nana Gracilis' Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; plants have been staked to be more upright than normal; slow irregular broadly upright habit; dark evergreen foliage; usually grows about 3" per year; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	UPRIGHT FORM	30 - 36" 36 - 42"	B&B B&B		N N
Chamaecyparis obtusa 'Nana Gracilis Fast Form' Upright Dwarf Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; slow irregular upright habit; this form can be two to three times as tall as wide; dark evergreen foliage; usually grows about 3" per year (depending on local conditions); locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B B&B		N
Chamaecyparis obtusa 'Nana Lutea' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; this is a very tight golden form when placed in full sun; the golden version of 'Nana Gracilis'; but perhaps even slower growing; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	BUSH	12 - 15"	3g 12" PBox		N
Chamaecyparis obtusa 'Snowkist' Dwarf Variegated Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; creamy irregular blotches against dark green foliage; very slow mounding habit; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	BUSH	21 - 24"	3g 10g sqt		N N
Chamaecyparis obtusa 'Templehof' Compact Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; more broad than upright; quite compact; dark green undulating evergreen foliage; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		18 - 21" spr	3g 6g sqt 12" PBox		N N N
Chamaecyparis obtusa 'Verdon' Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; very slow compact broadly upright habit; bright gold evergreen foliage tends not to burn in full hot sun with adequate moisture; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>	BUSH	18 - 21" 24 - 30" 24 - 30"	3g 6g sqt 12" PBox 15" PBox 10g sqt		N N N

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Chamaecyparis obtusa 'Verdon' STANDARD Dwarf Golden Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; very slow compact broadly upright habit; pruned to a round ball on clear stem; bright gold evergreen foliage tends not to burn in full hot sun with adequate moisture; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		18 - 21" spr	10g sqt	
Chamaecyparis obtusa 'Well's Special' Hinoki Cypress <i>EVERGREEN ORNAMENTAL CONIFER; fairly rapid upright form; dark evergreen foliage and vigorous growth are similar to the species, but it's not quite as vigorous; locate in full to mostly sunny location with organic moisture retentive soil that drains well; native to Japan; Zones 5 - 8</i>		21 - 24" 4 - 5' 5 - 6' 6 - 7' 7 - 8' 8 - 10' 7 - 8' hvy TR	6g sqt 12" PBox B&B B&B B&B B&B B&B	 N N N
Chamaecyparis pisifera 'Baby Blue Ice' Compact Blue Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue foliage on a bushy upright evergreen shrub; will reach 4' tall by 3' wide in about 10 years; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 5 - 9</i>		15 - 18"	3g 12" PBox	 N
Chamaecyparis pisifera 'Cream Ball' GLOBE Dwarf Golden Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; semi-dwarf habit with creamy foliage in full sun; sheared into tight round globes; 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; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		15 - 18" 21 - 24"	3g 12" PBox 10g sqt	 N N
Chamaecyparis pisifera 'Cream Ball' PYRAMID Dwarf Golden Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; semi-dwarf habit with creamy foliage in full sun; sheared into tight formal pyramids; 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; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		21 - 24"	10g sqt	 N
Chamaecyparis pisifera 'Cream Ball' STANDARD Dwarf Golden Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; semi-dwarf habit with creamy foliage in full sun; sheared into tight round globes on top of a clear stem at about 18-24"; 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; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>			6g sqt	 N
Chamaecyparis pisifera 'Curly Tops' BUSH Dwarf Blue Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright blue juvenile, contorted foliage that twists; bushy, compact grower to about 5' in time; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		12 - 15"	3g 12" PBox	 N

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Chamaecyparis pisifera 'Cyano Viridis' BUSH / UPRIGHT Boulevard Blue Moss Cypress; Blue Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright blue juvenile foliage; bushy upright grower; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>			6g sqt	N
Chamaecyparis pisifera 'Cyano Viridis' POM POM Boulevard Blue Moss Cypress; Blue Sawara Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright blue juvenile foliage; bushy upright grower; most branches removed; those that remain have sheared round pads at the ends; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		4 - 5'	10g sqt 15" PBox	
Chamaecyparis pisifera filifera 'Gold Mop' Bright Gold Thread Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright gold thread-like foliage; compact broadly spreading habit; can take some shade; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		21 - 24" spr	3g 6g sqt 10g sqt	
Chamaecyparis pisifera filifera 'Lemon Thread' Gold Thread Cypress <i>EVERGREEN ORNAMENTAL CONIFER; golden thread-like foliage on top in full sun; broadly pyramidal habit; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		24 - 30" spr	10g sqt	
Chamaecyparis pisifera 'Tamu himura' Dwarf Globe Sawara False-Cypress <i>EVERGREEN ORNAMENTAL CONIFER; very slow growing globe with juvenile gray-green foliage that turns purplish in winter; should become about 2' tall & wide in 8-10 years; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		15 - 18" 24 - 30"	3g 12" PBox 10g sqt	
Chamaecyparis pisifera 'White Pygmy' Variegated Dwarf Sawara False-Cypress <i>EVERGREEN ORNAMENTAL CONIFER; very compact spreading mound; white specs on tips of delicate medium-green branches; locate in full to mostly sunny location with neutral to acidic organic moisture retentive soil that drains well; Japanese native; Zones 4 - 8</i>		12 - 15"	3g 12" PBox	N N
Cornus controversa 'Variegata' Variegated Giant Dogwood <i>DECIDUOUS ORNAMENTAL TREE; white cymes in June up to 7" diameter; small fruit follow that transition from red to purple to bluish-black fruit by late summer; foliage has very large showy white edges surrounding variable green centers in summer; foliage turns purplish in fall; fairly rapid grower to as much as 40' tall & wide; distinctive horizontal branching; locate in full to mostly sunny locations & organic acidic well-drained moisture retentive soil; Asian native; Zones 5 - 8</i>		5 - 6' 6 - 7'	B&B B&B	N N
Cornus kousa 'Summer Fun' Variegated Kousa Dogwood; Variegated Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; white flowers in late spring are somewhat lost in the wide creamy variegation surrounding the green leaves which are showy all season; fall foliage exhibits shades of pink & orange; upright habit to 8' by 4' wide in 10 years; will broaden with age; locate in full sun to partial shade with good organic well drained soil that's neutral to slightly acidic; Asian native (Buchholz) Zones 4 - 8</i>		3 - 4' 4 - 5' 5 - 6' 6 - 7'	6g B&B > can B&B > can B&B B&B	N N

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Cornus kousa 'Summer Gold' Variegated Kousa Dogwood; Variegated Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; white flowers from late May into June; red fruit appears in late summer; medium green foliage has prominent gold margins throughout the growing season which turn pink before the entire leaf becomes bright red; vigorous upright habit to 15' tall & wide; locate in full sun to partial shade with good organic well drained soil that's neutral to slightly acidic; Asian native (Silva) Zones 5 - 8</i>		4 - 5' 5 - 6'	6g B&B B&B	N
Corylus avellana 'Red Dragon' Red Harry Lauder's Walking Stick; Red Contorted Filbert <i>DECIDUOUS FLOWERING SHRUB; new burgundy foliage retains color fairly well into summer; contorted stems; drooping burgundy catkins in March before the foliage; red nut hulls in fall; bushy grower to about 12' tall by 8' wide; complete resistance to Eastern Filbert Blight; locate in full sun (for best foliage color) or light shade & any well-drained organic soil; native to Europe & western Asia (Holden) Zones 4 - 7</i>		3 - 4' 4 - 5'	B&B B&B	N N
Cryptomeria japonica 'Black Dragon' Compact Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; slow upright grower; dark evergreen foliage; protect from winter winds; deer browse resistant; locate in full sun to partial shade & moist, well-drained soil of any acidity; native to China & Japan; Zones (5) 6 - 8</i>		30 - 36" 3 - 4' 36 - 42"	B&B 10g sqt B&B	N N
Cryptomeria japonica 'Jindai sugi' Compact Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; most side branches removed; those that remain have flat pads of foliage at their ends; slow to moderate bushy upright habit; medium to dark evergreen foliage; good choice as a substitute for Hinoki Cypresses where deer browsing is a problem; protect from winter winds; locate in full sun to partial shade & moist well-drained soil of any acidity; native to China & Japan; Zones (5) 6 - 8</i>	HINDU PAN	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	
Cryptomeria japonica 'Rein's Dense Jade' Compact Pyramidal Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit; bright green foliage; foliage and stems are slightly thicker than 'Yoshino' giving it a more bold appearance; grows close to half the rate of 'Yoshino'; protect from winter winds; deer browse resistant; locate in full sun to partial shade & moist, well-drained soil of any acidity; native to China & Japan; Zones (5) 6 - 8</i>		3 - 4' 42 - 48" 42 - 48" 4 - 5' 5 - 6' 6 - 7' 8 - 10' TR	B&B > can 15" PBox 10g sqt B&B B&B B&B B&B	N N N N
Cryptomeria japonica 'Yoshino' Pyramidal Japanese Cedar <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage; rapid growing pyramid to 50' or more; lighter green foliage than 'Radicans'; protect from winter winds; deer browse resistant; locate in full sun to partial shade & moist, well-drained soil of any acidity; PHS Gold Metal; native to China & Japan; Zones (5) 6 - 8</i>		4 - 5' 5 - 6' 6 - 7'	B&B > can B&B > can B&B	N N N
Cupressocyparis leylandii 'Gold Rider' Golden Leyland Cypress <i>EVERGREEN ORNAMENTAL CONIFER; bright golden evergreen foliage; slow to moderate upright pyramidal habit; foliage doesn't seem to sun burn & has proven to be equally as hardy as the species; locate in full sun or minimal shade & any well-drained soil; tolerant of saline locations; native US cross; Zones 6 - 10</i>		24 - 30"	6g sqt 12" PBox	N

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Fagus sylvatica 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>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	 N N N
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>		6 - 7' 7 - 8' 8 - 10' 10 - 12' 10 - 12' hvy 12 - 14' hvy	B&B B&B B&B B&B B&B B&B	 N N
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>		6 - 7' 7 - 8' 8 - 10' 10 - 12'	B&B B&B B&B B&B	 N
Fagus sylvatica 'Purpurea Pendula' Weeping Purple European Beech <i>DECIDUOUS ORNAMENTAL TREE; purple foliage all summer; short compact wide spreading habit; slow grower; 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>		3 - 4' 4 - 5' 5 - 6'	B&B B&B B&B	 N
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>		6 - 7' 7 - 8' 8 - 10' 10 - 12' 3-4"c / 10' TR	B&B B&B B&B B&B B&B	 N
Fagus sylvatica 'Rohanii' Purple Oakleaf European Beech <i>DECIDUOUS ORNAMENTAL TREE; medium reddish-purple foliage with rounded lobes; young plants are fairly columnar; the width of mature plants approach their height; 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>		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>		5 - 6' 6 - 7' 7 - 8'	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>		6 - 7' 7 - 8' 8 - 10' hvy 10 - 12' hvy	B&B B&B B&B B&B	 N N

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Ginkgo biloba 'Autumn Gold' Ginkgo; Maidenhair Tree <i>DECIDUOUS CONIFER; a male selection; upright head to 45' tall by 35' or more wide; clear golden-yellow fall foliage; highly resistant to pests & diseases; not as hardy as other cultivars; very tolerant of urban & coastal conditions; locate in full sun & any soil that drains; Chinese native; Zones (6) 7 - 8 (9)</i>		3-4" c / 8'	B&B	<input type="checkbox"/> 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	24 - 30" 3 - 4' 4 - 5'	6g sqt 12" PBox B&B B&B	<input type="checkbox"/> 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	24 - 30" 30 - 36" 36 - 42"	3g B&B B&B B&B	<input type="checkbox"/> N <input type="checkbox"/> N
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>	BUSH	18 - 24" 21 - 24" spr 21 - 24" spr 24 - 30" 30 - 36"	3g 6g sqt B&B 15" PBox 10g sqt B&B B&B	<input type="checkbox"/> N <input type="checkbox"/> N
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>	STANDARD	21 - 24" spr	6g sqt 15" PBox	<input type="checkbox"/> 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>	STANDARD		6g sqt 10g sqt	<input type="checkbox"/> N
Juniperus chinensis '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>		24 - 30" spr	3g 6g sqt 10g sqt	<input type="checkbox"/> N <input type="checkbox"/> N
Juniperus chinensis '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	36 - 42" 42 - 48" 4 - 5'	6g sqt B&B B&B B&B	<input type="checkbox"/> N <input type="checkbox"/> N

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Juniperus chinensis 'Daub's Frosted' STANDARD 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>		24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B	N
Juniperus chinensis 'Hetzi Columnaris' / 'Fairview' Pyramidal Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; narrow pyramidal habit to 25'; somewhat loose branching; prominent light blue fruit; mature green and bluish juvenile foliage; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 5 - 9</i>			10g	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>		18 - 21" 42 - 48" 48 - 54"	3g 12" PBox B&B B&B	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>		18 - 21"	3g 6g sqt 12" PBox	N
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	N
Juniperus horizontalis 'Blue Chip' STAKED 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>		4 - 5'	B&B	
Juniperus horizontalis 'Blue Chip' STANDARD 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>		24 - 30" 30 - 36"	B&B B&B	N N
Juniperus horizontalis 'Wiltonii' STAKED Blue Rug Juniper; Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; prostrate blue evergreen; stays under 3"; turns plum in winter; staked from the graft to create a graceful, narrow weeping plant; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>		5 - 6' 6 - 7' 7 - 8' hvy TR	B&B B&B B&B	N N

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Juniperus horizontalis 'Wiltonii' STANDARD Blue Rug Juniper; Blue Creeping Juniper <i>EVERGREEN ORNAMENTAL CONIFER; prostrate blue evergreen; stays under 3"; turns plum in winter; grafted on a standard to weep down; locate in full sun & well-drained soil; tolerant of coastal locations; native to North America; Zones 4 - 9</i>		18 - 24"	B&B	
Juniperus scopulorum 'Moonglow' Blue Rocky Mountain Juniper <i>EVERGREEN ORNAMENTAL CONIFER; bright gray-blue foliage; fairly narrow upright pyramidal habit to 15'; subject to tip blight on the East Coast; needs full sun & dry well-drained soils; does not perform well in areas with high humidity & high evening temperatures; native western to US & Canada; Zones 3 - 6 (7)</i>			6g sqt	
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 6g sqt	
Juniperus squamata 'Blue Star' STANDARD 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>		18 - 24" spr	B&B	
Larix decidua 'Pendula' LOW STAKED Weeping European Larch <i>DECIDUOUS ORNAMENTAL CONIFER; staked to about 6" and allowed to spread; bright green needles turn golden in fall; shape varies according to staking; will become an interesting groundcover over walls or rocks with different colors & textures throughout the year; locate in full sun & well drained moisture retentive soils that are acidic to neutral; not drought tolerant; European native; Zones 3 - 6 (7)</i>		24 - 30" spr	10g sqt	N
Larix laricina 'Blue Sparkler' STANDARD Blue American Larch; Blue Eastern Larch <i>DECIDUOUS ORNAMENTAL CONIFER; blue & green summer needles turn yellow in fall before dropping; large bushy upright grower to 15' in 10 years; not heat tolerant; locate in full sun & moist to moisture retentive soils that are acidic to neutral; not tolerant of drought, urban conditions or high evening temperatures; European native (Waxman) Zones 2 - 4 (5)</i>		18 - 24" spr 24 - 30" spr 30 - 36" spr	B&B B&B B&B	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>		36 - 42"	6g sqt 12" PBox	
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>		21 - 24"	3g 12" PBox	N

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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 6g sqt	N
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>			6g sqt	N
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
Parrotia persica 'Vanessa' Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; moderate growing upright to columnar habit; new spring foliage has a reddish-purple edge for a couple weeks before fading to bright glossy green in summer; fall foliage turns shades of red 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 and most well-drained soils; native of Asia Minor; Zones (4) 5 - 8</i>		6 - 7' 7 - 8'	B&B B&B	N N
Patio Box Collection Ornamentals in Cedar Boxes <i>The 10 are: Acer p. Koto no ito, A.p. Rhode Island Red, A.p. Ruby Stars, A.p. Twombly's Red Sentinel, Ginkgo Marieken, Metasequoia North Light, Picea a. Formanek, P. p. The Blues, Pinus flex. Lil' Wolf & P. parv. Goldilocks. Each plant is in a new 12" square cedar box. All boxes have fertilizer, potting soil & mulch added. They are designed to be on a deck or patio for at least 2 years.</i>		1 each of 10 12" PBox		N
Picea abies 'Crusita' Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dark red new growth; slow narrow upright habit; 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>		3 - 4' 4 - 5'	B&B B&B	N
Picea abies 'Cupressina' Columnar Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dark green evergreen needles; narrow upright pyramidal habit; good for narrow spaces; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		5 - 6' 6 - 7' 7 - 8' 8 - 10' 18 - 20' hvy TR 16 - 18' hvy TR 14 - 16' hvy TR	B&B B&B B&B B&B B&B B&B B&B	N
Picea abies 'Cupressina' B-GRADE Columnar Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; dark green evergreen needles; narrow upright pyramidal habit; good for narrow spaces; resists deer browse; some parts of the plant aren't up to normal quality standards; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B	

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Picea abies 'Formanek' LOW STAKED 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 varies with staking but can approach 5' in 10 years if staked upright; 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 abies 'Frohburg' STAKED Compact Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact weeping habit with erect leader and very pendulous side branches; height varies with staking but can approach 10' in 10 years if staked upright; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		30 - 36" 42 - 48" 5 - 6' 6 - 7' 36 - 42" hvy 3 - 4' hvy 4 - 5' hvy 5 - 6' hvy 6 - 7' hvy 7 - 8' hvy	12" PBox 10g sqt B&B B&B 10g sqt B&B B&B B&B B&B B&B		 N N N N N N N N
Picea abies 'Glauca Pendula' STAKED Blue Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; broadly pendulous habit with gray-green foliage; not as strictly weeping as P. a. 'Pendula'; stems attain a lot of caliper at an early age; habit is usually more open, therefore making it more dramatic; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		4 - 5' 5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B B&B B&B B&B B&B		 N
Picea abies 'Gold Drift' Golden Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; narrow upright weeping habit if staked reaching up to 15' tall by 2' wide in 10 years; if not staked will sprawl along the ground; if partially staked may get wider than tall; golden needles; height varies with staking but can approach 5' in 10 years if staked upright; 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>		30 - 36"	12" PBox		 N
Picea abies 'Little Gem' BUSH Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very tight bun with very short green needles; dwarf in all respects; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		21 - 24" spr	3g 10g sqt		
Picea abies 'Little Gem' STANDARD Dwarf Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very tight bun with very short green needles; dwarf in all respects; usually grafted between 18" & 3' on top of a clear trunk; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		15 - 18" 15 - 18" spr	12" PBox 6g sqt		
Picea abies 'Nidiformis' Bird's Nest Spruce <i>EVERGREEN ORNAMENTAL CONIFER; spreading nest-like habit with dark green needles; can in time get rather tall, especially if sides are trimmed; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>		21 - 24" spr	3g 10g sqt		

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Picea abies 'Pendula' Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; staked to about 6â€ and allowed to spread; height & shape varies with staking; dark evergreen needles; resists deer browse; makes an interesting ground cover over walls & rocks; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>	LOW STAKED	18 - 21" 24 - 30" spr 24 - 30" spr	6g sqt 12" PBox 15" PBox 10g sqt		N N N
Picea abies 'Pendula' Weeping Norway Spruce <i>EVERGREEN ORNAMENTAL CONIFER; heavily weeping branches; height & shape varies with staking; dark evergreen needles; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe; Zones 2 - 7</i>	STAKED	5 - 6' 6 - 7' 7 - 8' 4 - 5' hvy 5 - 6' hvy 6 - 7' hvy	36 - 42" B&B B&B B&B B&B B&B		N N N N N N
Picea abies 'Vermont Gold' Golden Nest Spruce <i>EVERGREEN ORNAMENTAL CONIFER; new growth is bright gold, which overlays the dark green older needles; filtered or afternoon shade will prevent needle burn; low spreading compact habit; will grow to about 1' tall by 3' wide in 10 years; locate in full sun to partial shade & well-drained neutral to acidic moisture retentive soils; native to northern Europe (Williams) Zones 2 - 7</i>		15 - 18"	3g 12" PBox		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	18 - 21" spr 24 - 30" spr	6g sqt 12" PBox 10g sqt		N
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>		4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B		N N N
Picea engelmannii 'Compacta' Compact Engelman Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact upright to rounded habit reaching about 3' tall & almost as wide in 10 years; habit somewhat like P. p. 'R.H. Montgomery'; short gray-blue needles; locate in full sun & loamy well-drained moisture retentive soil; native to northwestern US & Canada; Zones 2 - 5 (6 - 7)</i>		4 - 5'	B&B		N
Picea glauca 'Coerulea' Compact Black Hills Spruce <i>EVERGREEN ORNAMENTAL CONIFER; short gray-blue needles emerge almost perpendicular to the stem; slightly narrower and much slower pyramidal habit than the species; numerous brown cones contrast nicely with the foliage; locate in full sun or light shade & moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>		4 - 5'	B&B		N
Picea glauca 'Conica' Alberta Spruce <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit with short green needles; becomes broadly pyramidal when mature; rarely exceeds 10' in height; locate in full sun or light shade & moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>		24 - 30" 36 - 42"	6g sqt 12" PBox 10g sqt		N N N

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Picea glauca 'J.W. Daisy's White' Variegated Dwarf Alberta Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very slow conical grower with creamy new growth which turns green when mature; afternoon shade will prevent or reduce sunburn on new foliage; growth rate of 2-3" per year; locate in full sun or light shade & moist organic soils, although tolerant of many soil conditions; US native; Zones 2 - 6 (7)</i>		18 - 21"	3g 6g sqt 12" PBox	
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>		4 - 5' 5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B B&B	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>		4 - 5' 5 - 6' 6 - 7' 7 - 8'	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	18 - 24" spr 24 - 30" spr 30 - 36" spr	3g B&B B&B B&B	N
Picea omorika 'Nana' Dwarf Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; bicolor green & blue needles; broadly compact pyramidal habit; usually grafted on top of a clear trunk usually between 18" & 3' & 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>	STANDARD	18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B B&B	
Picea omorika 'Pendula' Weeping Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; erect leader with gracefully drooping lateral branches that arch upward toward the tips; typical blue & green needles; very narrow profile makes an excellent choice for tight spaces; 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>		5 - 6' 6 - 7' 7 - 8' 8 - 10'	B&B 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>		24 - 30" 5 - 6' 6 - 7' 7 - 8'	6g sqt 12" PBox B&B B&B B&B	
Picea omorika 'Peve Tijn' Dwarf Golden Serbian Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very dwarf globose habit when young; will develop a leader in time to become broadly pyramidal; blue & green needles overlaid with gold; 1-3" growth per year; branch sport of P. o. 'Nana'; 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; Tijn is pronounced Tine in English (Vergelt) Zones 4 - 7</i>			6g	N

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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; grafted on top of a clear trunk, usually between 18" & 3'; 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>			6g sqt 15 - 18" spr 12" PBox	_____ _____ _____	N N
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>		5 - 6'	B&B	_____ _____	
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>			3g 6g sqt 18 - 21" spr 12" PBox 24 - 30" spr 10g sqt	_____ _____ _____ _____ _____	N N
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>			15 - 18" spr 12" PBox 15 - 18" spr 6g sqt	_____ _____	N
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>			3g 6g sqt	_____ _____	N N
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>			21 - 24" 21 - 24" 30 - 36" 42 - 48" 48 - 54"	12" PBox _____ 6g sqt _____ 10g sqt _____ B&B _____ B&B _____	N N N
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>			4 - 5' 5 - 6'	B&B _____ B&B _____	N

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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	15 - 18" spr 18 - 24" spr 21 - 24" spr 24 - 30" spr 30 - 36" spr	6g sqt 12" PBox B&B 10g sqt B&B B&B		N N N
Picea pungens 'Glauca Procumbens' Weeping Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; low trailing habit if left unstaked; staked to between 6" & 18" and allowed to spread; spiny, silver-blue needles; very showy accent plant - no two will be quite the same; 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>	LOW STAKED	18 - 21" spr 24 - 30" spr	6g sqt 12" PBox 10g sqt		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	18 - 21" spr 24 - 30" spr	6g sqt 12" PBox 10g sqt		N
Picea pungens 'Hoopsii' Silver Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; silvery blue needles; narrow pyramidal habit; open & irregular if not sheared when young; 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>		4 - 5' 5 - 6' 6 - 7' 7 - 8' 10 - 12' hvy 12 - 14' hvy	B&B B&B B&B B&B TR B&B TR B&B		N N
Picea pungens 'Hoopsii' Silver Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; silvery blue needles; narrow pyramidal form; open & irregular if not sheared when young; highly 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>	NARROW FORM	14 - 16' hvy	TR B&B		
Picea pungens 'Iseli Foxtail' Irregular Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; this irregular upright pyramid has gray-blue up sweeping lateral foxtail-like branches; it makes a dramatic specimen if given room to mature without being crowded by other plants or overly pruned; highly 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 (Iseli) Zones 3 - 7 (8)</i>		4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B		N N N
Picea pungens 'Montgomery' <i>see: Picea pungens 'R.H. Montgomery'</i>					
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>		15 - 18" spr	6g sqt 12" PBox		

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Picea pungens 'R.H. Montgomery' Dwarf Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; very compact habit with bright blue needles; may become broadly pyramidal with age; highly 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>			6g sqt	N
Picea pungens 'Snowkiss' Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; silvery-blue needled form; irregular pyramidal habit with an intermediate growth rate; similar to 'Hoopsii' with better branching; 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 (Iseli) Zones 3 - 7 (8)</i>		4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B	
Picea pungens 'Spring Blast' Variegated Blue Colorado Spruce <i>EVERGREEN ORNAMENTAL CONIFER; new spring needles are creamy white before hardening off to a good blue; grows to about 8' tall in 10 years & should become a 30' pyramid in time; 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 (Buchholz) Zones 3 - 7 (8)</i>		36 - 42" 42 - 48" 48 - 54"	B&B B&B B&B	
Picea pungens 'The Blues' Weeping Blue Colorado Spruce <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>	STAKED	4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B	
Picea purpurea 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>		24 - 30" 42 - 48" 48 - 54"	6g sqt 12" PBox B&B B&B	N N
Pinus bungeana Lacebark Pine <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>		4 - 5' 5 - 6'	B&B B&B	
Pinus cembra 'Big Blue' Blue Swiss Stone Pine <i>EVERGREEN ORNAMENTAL CONIFER; compact pyramidal habit with blue-green needles reaches about 6' tall & half as wide in 10 years; locate in full sun & well-drained organic soil on the acidic side; European native (Johnson N) Zones (2) 3 - 7</i>		24 - 30" 24 - 30"	12" PBox 6g sqt	N
Pinus cembra 'Glauca' Blue Swiss Stone Pine <i>EVERGREEN ORNAMENTAL CONIFER; slow growing formal pyramid; dark blue-green needles; locate in full sun & well-drained organic soil on the acidic side; European native; Zones (2) 3 - 7</i>		4 - 5' 5 - 6' 6 - 7' hvy TR 7 - 8' hvy TR 8 - 10' hvy TR	B&B B&B B&B B&B B&B	N N
Pinus densiflora 'Aurea' Golden Japanese Red Pine <i>EVERGREEN ORNAMENTAL CONIFER; broadly upright pyramidal habit; dark green summer needles (in 2s) turn intense gold in fall & stay effective through winter; 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>		4 - 5' 5 - 6'	B&B B&B	

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Bizon Nursery Plant List: Fall 2017 / Spring 2018

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Pinus densiflora 'Jane Kluis' 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>	BUSH	15 - 18" spr	6g sqt 12" PBox		N N
Pinus densiflora 'Jane Kluis' Dwarf Japanese Red Pine <i>EVERGREEN ORNAMENTAL CONIFER; low compact spreading form; very white buds surrounded by short medium green needles; usually grafted between 18" & 3' on top of a clear trunk; 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>	STANDARD	18 - 24"	B&B		N
Pinus densiflora 'Oculus Draconis' Dragon's Eye Japanese Red Pine <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>		4 - 5' 5 - 6'	B&B B&B		
Pinus densiflora 'Oculus Draconis' Dragon's Eye Japanese Red Pine <i>EVERGREEN ORNAMENTAL CONIFER; irregular broadly upright habit; most branches removed; those that remain have heavily sheared flat horizontal pads at the ends; 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>	HINDU PAN	4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B		N N
Pinus densiflora 'Umbraculifera' 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>	LOW GRAFT	24 - 30" spr 30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B B&B		N
Pinus densiflora 'Umbraculifera' Tanyosho Pine; Table-top Pine <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>	STANDARD	18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B B&B 97		N N
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>		4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B		N

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Pinus flexilis 'Vanderwolf Pyramid' Blue Pyramidal Limber Pine <i>EVERGREEN ORNAMENTAL CONIFER; pyramidal habit; steel-blue needles in groups of 5; moderate to rapid grower; these plants are not quite as uniformly branched and may have gaps in the side or crooked leader; locate in full sun & well-drained moist organic soil; native to western North America; Zones 4 - 7</i>	B-GRADE	5 - 6'	B&B		N
		6 - 7'	B&B		N
		7 - 8'	B&B		N
		8 - 10'	B&B		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>		5 - 6'	B&B		
		6 - 7'	B&B		
		7 - 8'	B&B		
		8 - 10'	B&B		
		16 - 18' hvy	TR B&B		
		14 - 16' hvy	TR B&B		
		12 - 14' hvy	TR B&B		N
Pinus griffithii <i>see: Pinus wallichiana</i>					
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>		4 - 5'	B&B		
		5 - 6'	B&B		
		6 - 7'	B&B		
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>			6g sqt		
		21 - 24"	12" PBox		N
		24 - 30"	10g sqt		
		30 - 36"	10g sqt		N
		36 - 42"	B&B		N
		42 - 48"	B&B		N
		48 - 54"	B&B		N
	54 - 60"	B&B		N	
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>			6g sqt		
		21 - 24"	12" PBox		N
		36 - 42"	B&B		N
		42 - 48"	10g sqt		N
		42 - 48"	B&B		N
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>		3 - 4'	B&B		N
		4 - 5'	B&B		
		5 - 6'	B&B		
		6 - 7'	B&B		
		8 - 10' hvy	TR B&B		
		10 - 12' hvy	TR 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>		4 - 5'	B&B		
		5 - 6'	B&B		
		6 - 7'	B&B		
		8 - 10' hvy	TR B&B		
		10 - 12' hvy	TR B&B		
Pinus kwangtungensis Kwangtung Pine <i>EVERGREEN ORNAMENTAL CONIFER; appears to be the Chinese version of P. parviflora 'Glauca'; blue-green needles in groups of 5 are longer & more twisting; semi-open branching when young; locate in full sun & moist well-drained soils; native to China & Vietnam; Zones (6) 7</i>		5 - 6'	B&B		
		6 - 7'	B&B		
		7 - 8'	B&B		

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Pinus leucodermis <i>see: Pinus heldreichii var. leucodermis</i>					
Pinus mugo 'Carsten's Wintergold' STANDARD 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; tolerant of a wide pH range; native to Europe; Zones 3 - 7</i>		18 - 24" spr	B&B		N
Pinus mugo 'Fastigiata' Fastigate Mugo 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' 6 - 7'	B&B B&B B&B		
Pinus mugo 'Gnom' Dwarf Mugo Pine <i>EVERGREEN ORNAMENTAL CONIFER; very slow compact mound with 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>		18 - 24" spr 24 - 30" spr 30 - 36" spr	B&B B&B B&B		N
Pinus mugo 'Gnom' STANDARD Dwarf Mugo Pine <i>EVERGREEN ORNAMENTAL CONIFER; very slow compact mound with 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>		18 - 24" spr 24 - 30" spr	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>			10g sqt		N
Pinus mugo 'Prostrata' BUSH Prostrate Mugo Pine <i>EVERGREEN ORNAMENTAL CONIFER; low flat habit; 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 3 - 7</i>		18 - 24" spr	B&B		N
Pinus mugo 'Prostrata' STANDARD Prostrate Mugo 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>		18 - 21" spr 18 - 24" spr	6g sqt 12" PBox B&B		N
Pinus mugo 'Slow Mound' Dwarf Mugo 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		

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Pinus mugo 'Slow Mound' Dwarf Mugo 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>	STANDARD	15 - 18" spr 18 - 24" spr	6g sqt 12" PBox B&B		N N
Pinus mugo var. mughus Mugo Pine; Swiss Mountain Pine <i>EVERGREEN ORNAMENTAL CONIFER; compact mounding growth that can attain some size in time if not pruned; 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>			3g		N
Pinus mugo var. pumilio Dwarf Mugo 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>		21 - 24" spr	10g sqt		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>			3g		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>		4 - 5' 5 - 6' 6 - 7'	B&B B&B B&B		
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>		36 - 42" 42 - 48" 48 - 54" 54 - 60"	B&B B&B B&B B&B		
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>		4 - 5' 5 - 6' 6 - 7'	6g sqt B&B B&B B&B		N
Pinus parviflora 'Cleary' Blue Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; upright habit when young; a little more compact branching than 'Glauca'; broadens significantly with age and becomes more densely branched, growing to 50' tall and wide; very dark blue-green needles in groups of 5; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones 4 - 7</i>		4 - 5' 5 - 6'	B&B B&B		N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
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>		4 - 5' 5 - 6' 8 - 10' hvy TR	B&B B&B B&B	N
Pinus parviflora 'Goldilocks' Dwarf Variegated Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; long, thin twisting blue & gold needles in groups of 5; moderate compact pyramidal to columnar habit; locate in partial or filtered sun to prevent sun burn; needs very well-drained soils of varying pH; salt tolerant; Japanese native; Zones (4) 5 - 7</i>			3g	N
Pinus parviflora 'Miyoi' Dwarf Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; blue-green needles in groups of 5; dwarf spreading mound to about 30" tall by 36" wide in 10 years; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones (4) 5 - 7</i>		12 - 15" spr	3g 12" PBox	
Pinus parviflora 'Negishi' Compact Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; very compact irregular pyramidal habit with good blue green needles in groups of 5; which are shorter than the species; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones 4 - 7</i>		4 - 5' 5 - 6'	B&B B&B	N
Pinus parviflora 'Ogon Janome' Dragon's Eye Japanese White Pine <i>EVERGREEN ORNAMENTAL CONIFER; this slow growing broad upright grower has blue needles with banded gold patches that intensify in late summer; the color contrast is retained through the winter; the somewhat open habit helps accentuate the gold & blue needles in groups of 5; locate in full sun & very well-drained soils of varying pH; salt tolerant; Japanese native; Zones 4 - 7</i>		18 - 21"	3g 12" PBox	
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>		42 - 48" 42 - 48" 4 - 5'	15" PBox 10g sqt B&B	N N
Pinus x schwerinii 'Wiethorst' Compact Schwerin Pine <i>EVERGREEN CONIFER; intermediate growing witches broom has up to 9" long gray-green needles giving it a shaggy appearance; heavy annual ornamental cone production which exudes aromatic resin at maturity; upright broadly pyramidal habit to about 7' in 10 years if not candle pruned; locate in full sun & rich organic well-drained slightly acidic to neutral soil; not drought tolerant [P. wallichiana x P. strobus] (Wieting) Zones (4) 5 - 7</i>		36 - 42" 42 - 48" 48 - 54"	B&B B&B B&B	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>		5 - 6' 6 - 7'	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>	LOW STAKED	30 - 36" spr	45g 15" PBox	N N

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Pinus strobus 'Angel Falls'			6g sqt		
			10g sqt		
STAKED			45g		N
Weeping Eastern White Pine		24 - 30"	12" PBox		
<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>		30 - 36"	15" PBox		N
Pinus strobus 'Fastigiata'		5 - 6'	B&B		
Fastigate Eastern White Pine		6 - 7'	B&B		
<i>EVERGREEN ORNAMENTAL CONIFER; fairly narrow upright habit becomes broadly columnar when mature; soft green needles in groups of 5; locate in full sun & well drained acidic soil; protect from wind in colder locations; PHS Gold Metal; native to eastern US & Canada; Zones 3 - 7 (8)</i>		7 - 8'	B&B		
		8 - 10'	B&B		
		16 - 18' hvy	TR B&B		N
Pinus strobus 'Louie'			6g sqt		
			12" PBox		N
BUSH		21 - 24" spr	10g sqt		
Golden Eastern White Pine		24 - 30" spr			
<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>					
Pinus strobus 'Louie'		21 - 24"	12" PBox		
		21 - 24"	6g sqt		
PYRAMID		42 - 48"	10g sqt		N
Golden Eastern White Pine		4 - 5'	B&B		
<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>		5 - 6'	B&B		
		6 - 7'	B&B		
		7 - 8'	B&B		N
		8 - 10' hvy	TR B&B		N
Pinus strobus 'Mini Twists'		24 - 30" spr	B&B		
Dwarf Twisted Eastern White Pine		30 - 36" spr	B&B		
<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>		36 - 42" spr	B&B		
Pinus strobus 'Mini Twists'		18 - 24" spr	B&B		N
Twisted Dwarf Eastern White Pine		42 - 48" spr	B&B		N
<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>					
Pinus strobus 'Mini Twists'		18 - 24" spr	B&B		N
STANDARD					
Twisted Dwarf 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>					
Pinus strobus 'Minuta'			3g		
Dwarf Eastern White Pine		18 - 21" spr	10g sqt		N
<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>		18 - 24" spr	B&B		N

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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	18 - 24" spr	B&B		N
		21 - 24" spr	10g sqt		N
Pinus strobus 'Nana' Dwarf Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; sheared into a broadly pyramidal form; slow grower, but will get large in time; soft medium 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>	PYRAMID	36 - 42"	B&B		
		42 - 48"	B&B		
		48 - 54"	B&B		N
Pinus strobus 'Niagara Falls' Weeping Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; typical soft medium green needles in groups of 5; broadly cascading habit can vary with staking, but is not needed; 10 year size unstaked would be about 3' tall by 4' wide; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>	LOW STAKED	30 - 36" spr	10g		N
			10g		N
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>		4 - 5'	15" PBox		N
			10g sqt		N
			B&B		
			B&B		
			B&B		
			B&B		
			B&B		
			14 - 16' hvy TR B&B		
Pinus strobus 'Sea Urchin' Dwarf Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; very dwarf globular to mounding habit; will approach about 2' tall by 2+' wide in 10 years; soft medium blueish 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>			6g		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>			B&B		
			B&B		
			B&B		
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>		18 - 21" spr	3g		
			6g sqt	12" PBox	
Pinus strobus 'White Mountain' Blue Eastern White Pine <i>EVERGREEN ORNAMENTAL CONIFER; soft powder-blue needles in groups of 5; narrowly pyramidal habit; locate in full sun & well drained acidic soil; protect from wind in colder locations; native to eastern US & Canada; Zones 3 - 7 (8)</i>			B&B		
			B&B		
			B&B		
			12 - 14' hvy TR B&B		
			10 - 12' hvy TR B&B		
		14 - 16' hvy TR B&B		N	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
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>			6g sqt		N
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>		4 - 5' 5 - 6'	B&B B&B		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>	BUSH	24 - 30" spr 30 - 36" spr	B&B B&B		
Pinus sylvestris 'Glauca Nana' Dwarf Blue Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; gray-blue needles in bundles of 2 on compact sheared pyramids; 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>	PYRAMID	36 - 42" 42 - 48"	B&B B&B		
Pinus sylvestris 'Glauca Nana' Dwarf Blue Scotch Pine <i>EVERGREEN ORNAMENTAL CONIFER; gray-blue needles in bundles of 2 on compact rounded mounds; usually grafted between 18" & 3' on top of a clear trunk; 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>	STANDARD	18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	B&B B&B B&B B&B		N N
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>		24 - 30" spr	15g		N
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>		36 - 42" 3 - 4' 4 - 5' 5 - 6'	10g sqt B&B B&B B&B		N N
Pinus thunbergii 'Shirome Janome' Dragon's Eye Japanese Black Pine <i>EVERGREEN ORNAMENTAL CONIFER; dark green needles in bundles of 2 with prominent yellow banding that's most evident in winter; upright pyramidal habit to about 10' tall by 4' wide in 10 years; 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' 4 - 5'	B&B B&B		N N

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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>	BUSH	18 - 24" spr 24 - 30" spr 30 - 36" spr 36 - 42" spr	3g B&B B&B B&B	_____ _____ _____ _____	N
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>	UPRIGHT	3 - 4' 4 - 5'	B&B B&B	_____ _____	N
Pinus virginiana 'Wate's Golden' Winter Gold Virginia Pine <i>EVERGREEN ORNAMENTAL CONIFER; light green needles turn bright golden yellow in fall & are effective until spring; upright somewhat irregular habit to about 20' tall; red cones in spring; plants tend to attain a very interesting windswept look with age; locate in full sun & a wide range of acidic to neutral well-drained soils; eastern US native; Zones (4) 5 - 8</i>		5 - 6' 6 - 7' 7 - 8'	B&B B&B B&B	_____ _____ _____	
Pinus wallichiana 'Nana' Dwarf Himalayan Pine <i>EVERGREEN ORNAMENTAL CONIFER; the long medium green needles in bunches of 5 on this compact pyramid creates a unique and distinct effect; locate in full sun or light shade & well-drained acidic soils; native to Asia; Zones 5 - 7</i>		3 - 4' 4 - 5'	B&B B&B	_____ _____	
Pinus wallichiana 'Zebrina' Variegated Himalayan Pine <i>EVERGREEN ORNAMENTAL CONIFER; large pyramidal grower; creamy yellow & green banded needles in bunches of 5 from fall through winter; locate in full sun or light shade & well-drained acidic soils; native to Asia; Zones 5 - 7</i>		5 - 6' 6 - 7'	B&B B&B	_____ _____	
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>		5 - 6'	B&B	_____	N
Styrax japonicus Marleys Pink Parasol ('JLWeeping') Pink Weeping Japanese Snowbell <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>			6g sqt 10g sqt	_____ _____	
Syringa meyeri 'Palibin' 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>	STANDARD	30 - 36" spr 36 - 42" spr 42 - 48" spr	B&B B&B B&B	_____ _____ _____	N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Taxus baccata 'Watnong Gold' 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)</i> Zones (5) 6 - 7		24 - 30" spr	15" PBox	_____	N
		24 - 30" spr	10g sqt	_____	N
Taxus cuspidata 'Nana Aurescens' / 'Aurescens' 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>		18 - 21" spr	12" PBox	_____	
			3g	_____	
			6g sqt	_____	
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>		15 - 18"	12" PBox	_____	N
			3g	_____	N
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>		15 - 18"	12" PBox	_____	N
			3g	_____	N
Thuja occidentalis 'Degroot's Spire' Fastigate American Arborvitae; Fastigate 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>		36 - 42"	12" PBox	_____	N
		6 - 7'	B&B	_____	N
			6g sqt	_____	
			10g sqt	_____	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>		15 - 18"	12" PBox	_____	N
			3g	_____	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>		24 - 30"	10g sqt	_____	
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	15 - 18" spr	12" PBox	_____	N
		21 - 24"	10g sqt	_____	
			3g	_____	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
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>		24 - 30" 24 - 30"	15" PBox 10g sqt		N N
Thuja plicata 'Sunshine' 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>		4 - 5' 5 - 6' 6 - 7'	B&B > can B&B B&B		N N
Tsuga canadensis 'New Gold' Golden Canadian Hemlock <i>EVERGREEN ORNAMENTAL CONIFER; dazzling, bright gold needles in spring mature to typical green in summer; moderate growing pyramidal habit to about 8' in 10 years; adequate moisture is important during droughts; 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>		4 - 5' 5 - 6'	B&B B&B		N N
Tsuga canadensis 'Pendula' Sargent Weeping Hemlock <i>EVERGREEN ORNAMENTAL CONIFER; graceful wide-spreading evergreen; small foliage; 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>	STAKED	30 - 36" 30 - 36" 4 - 5' 5 - 6'	12" PBox 10g sqt B&B B&B		N

