

# Aurora Dogwood

*Cornus × rutgersensis*\* 'Rutban' AURORA (Cornaceae, dogwood family)

<b>Native Range</b>	Hybrid of E. Asian & eastern USA types	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	14 to 18 ft. tall 14 to 18 ft. wide	<b>Flowers &amp; Fruit</b>	White flowers in 3–5 yrs; sterile
<b>Growth Rate</b>	Up to 1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Vigorous, spreading, and graceful form with ovate dark green leaves. Large and profuse blooms once roots establish. Disease- and pest-resistant.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

\*Hybrid of *Cornus florida* × *Cornus kousa* from Rutgers Stellar series

# Stellar Pink Dogwood

*Cornus × rutgersensis*\* 'Rutgan' STELLAR PINK (Cornaceae, dogwood family)

<b>Native Range</b>	Hybrid of E. Asian & eastern USA types	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	15 to 20 ft. tall 15 to 20 ft. wide	<b>Flowers &amp; Fruit</b>	Dusk rose flowers in 3–5 yrs; sterile
<b>Growth Rate</b>	Up to 1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Vigorous, graceful, and slightly spreading form with ovate dark green leaves. Large and profuse blooms once roots establish. Gently striated floral bracts have white throats.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

\*Hybrid of *Cornus florida* × *Cornus kousa* from Rutgers Stellar series

# White Flowering Dogwood

*Cornus florida* (Cornaceae, dogwood family)

<b>Native Range</b>	Eastern North America	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	20 to 25 ft. tall 20 to 25 ft. wide	<b>Flowers &amp; Fruit</b>	Big white flwrs in 3–5 yrs; small red fruit
<b>Growth Rate</b>	1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Somewhat resistant	<b>NOTES:</b> Low, wide-spreading, graceful form with ovate dark green leaves. Blooms once roots establish. Shiny, ovoid fruit is loved by birds in winter.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Pink Flowering Dogwood

*Cornus florida* f. *rubra* (Cornaceae, dogwood family)

<b>Native Range</b>	Eastern North America	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	15 to 20 ft. tall 15 ft. wide	<b>Flowers &amp; Fruit</b>	Dusk rose flwrs in 3–5 yrs; small red fruit
<b>Growth Rate</b>	<1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Somewhat resistant	<b>NOTES:</b> Low, spreading, graceful form with ovate dark green leaves. Gently striated floral bracts with white throats. Shiny, ovoid fruit is loved by birds.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Cloud Nine Dogwood

*Cornus florida* 'Cloud Nine' (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of species native to eastern USA	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	15 ft. tall 15 ft. wide	<b>Flowers &amp; Fruit</b>	Big white flwrs in 3–5 yrs; small red fruit
<b>Growth Rate</b>	<1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Somewhat resistant	<b>NOTES:</b> Low, spreading, graceful form and ovate dark green leaves. Blooms once roots establish. Shiny, ovoid fruit is loved by birds in winter.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Cherokee Brave Dogwood

*Cornus florida* 'Comco No. 1' CHEROKEE BRAVE (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of species native to eastern USA.	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	15 ft. tall 15 ft. wide	<b>Flowers &amp; Fruit</b>	Deep rose flwrs in 3–5 years; small red fruit
<b>Growth Rate</b>	<1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Somewhat resistant	<b>NOTES:</b> Low, spreading, graceful form with ovate dark green leaves. Gently striated floral bracts have white throats and may vary in darkness. Shiny, ovoid fruit is loved by birds.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Cherokee Chief Dogwood

*Cornus florida* 'Cherokee Chief' (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of species native to eastern USA.	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	20 ft. tall 20 ft. wide	<b>Flowers &amp; Fruit</b>	Dark rose flwrs in 3–5 years; small red fruit
<b>Growth Rate</b>	<1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Somewhat resistant	<b>NOTES:</b> Spreading, graceful form. Ovate dark green leaves emerge red-tinged. Gently striated floral bracts have white throats. Shiny, ovoid fruit is loved by birds.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Venus Dogwood

*Cornus* 'Kn30 8' VENUS\* (Cornaceae, dogwood family)

<b>Native Range</b>	Hybrid of E. Asian & USA Pacific coast types	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	14 to 20 ft. tall 18 to 24 ft. wide	<b>Flowers &amp; Fruit</b>	White flowers in 3–5 years; big red fruit
<b>Growth Rate</b>	1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Upright, dense, and graceful branching with ovate dark green leaves. Huge blooms once roots establish, which happens more rapidly than with other dogwoods. One-inch diameter fruit feeds birds in winter.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

\*Hybrid of *Cornus kousa* var. *chinensis* × *C. nuttallii* 'Goldspot' × *C. k.* 'Rosea'



# Starlight Dogwood

*Cornus × elwinortonii* STARLIGHT\* (Cornaceae, dogwood family)

<b>Native Range</b>	Hybrid of E. Asian & USA Pacific coast types	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, mulched soil
<b>Mature Size</b>	25 ft. tall 20 ft. wide	<b>Flowers &amp; Fruit</b>	Big white flwrs. in 3–5 years; big red fruit
<b>Growth Rate</b>	1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Upright, graceful, and densely branching form with ovate dark green leaves. Huge and profuse blooms once roots establish. One-inch diameter fruit feeds birds in winter.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

\**Cornus kousa* 'Simpson No. 1' × *Cornus nuttallii* 'Goldspot'

# Rosy Teacups Dogwood

*Cornus* × ROSY TEACUPS\* (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of PNW coast & E. Asian putative hybrid	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	20 ft. tall 22 ft. wide	<b>Flowers &amp; Fruit</b>	Big rosy flwrs in 3–5 years; big reddish fruit
<b>Growth Rate</b>	1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Rounded, upright, gracefully tiered form with dense branching. Ovate dark green leaves. Gently striated floral bracts. One-inch diameter red-orange fruit feeds birds in winter.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

\*Putative *Cornus kousa* × *Cornus nuttallii* hybrid

# Scarlet Fire Dogwood

*Cornus* 'Rutpink' SCARLET FIRE\* (Cornaceae, dogwood family)

<b>Native Range</b>	Genetically complex cultivar of E. Asian type	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	20 ft. tall 20 ft. wide	<b>Flowers &amp; Fruit</b>	Deep rose flowers in 3–5 years; big red fruit
<b>Growth Rate</b>	1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Upright, dense branching with ovate dark green leaves. Gently striated floral bracts may vary in darkness. 1 in. diameter fruit feeds birds in winter. Sun-loving cultivar.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

\*Cultivar ancestry consists of numerous *Cornus kousa* cultivars, with some genetic contribution from *Cornus nuttallii* 'Goldspot'

# Chinese Kousa Dogwood

*Cornus kousa* var. *chinensis* (Cornaceae, dogwood family)

<b>Native Range</b>	East Asia	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	15 to 25 ft. tall 15 to 25 ft. wide	<b>Flowers &amp; Fruit</b>	White flowers in 3–5 yrs; big red fruit
<b>Growth Rate</b>	Up to 1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Vase-shaped to rounded form, with gracefully tiered branching and ovate dark green leaves. Profuse blooms in early summer. One-inch diameter fruit feeds birds in winter. Kousas are sun-loving dogwoods.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Milky Way Kousa Dogwood

*Cornus kousa* var. *chinensis* 'Milky Way' (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of E. Asian type	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 4 (-30°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	15 to 20 ft. tall 15 to 20 ft. wide	<b>Flowers &amp; Fruit</b>	White flowers in 3–5 yrs; big red fruit
<b>Growth Rate</b>	Up to 1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Gracefully tiered form with ovate dark green leaves. Profuse blooms in early summer. One-inch diameter fruit feeds birds in winter. Kousas love sun more than other dogwoods.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Samaritan Kousa Dogwood

*Cornus kousa* 'Samzam' SAMARITAN (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of E. Asian type	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	20 to 25 ft. tall 15 to 20 ft. wide	<b>Flowers &amp; Fruit</b>	White flowers in 3–5 yrs; big red fruit
<b>Growth Rate</b>	1 ft. per year	<b>Autumn Leaves</b>	Deciduous; red, gold, burgundy & bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Gracefully tiered and dense branching with uniquely variegated leaves that emerge with a pinkish tint, becoming green edged with white. One-inch diameter fruit feeds birds in winter. Kousas are sun-loving dogwoods.	
<b>Uses</b>	Landscape specimen; showy spring flowers		

# Satomi Kousa Dogwood

*Cornus kousa* 'Satomi' (Cornaceae, dogwood family)

<b>Native Range</b>	Cultivar of E. Asian type	<b>Wind &amp; Sun Exposure</b>	Tolerates wind; full sun or part shade
<b>Hardiness</b>	USDA Zone 5 (-20°F)	<b>Soil &amp; Water</b>	Well-drained, acidic, moist, mulched soil
<b>Mature Size</b>	12 to 15 ft. tall 12 to 15 ft. wide	<b>Flowers &amp; Fruit</b>	Dusk-rose flowers in 3–5 yrs; big red fruit
<b>Growth Rate</b>	Up to 1 ft. per year	<b>Autumn Leaves</b>	Deciduous, burgundy red with bronze
<b>Deer Resistance</b>	Fairly resistant	<b>NOTES:</b> Gracefully tiered branching with ovate dark green leaves. Gently striated floral bracts. One-inch diameter fruit feeds birds in winter. Kousas love sun more than other dogwoods.	
<b>Uses</b>	Landscape specimen; showy spring flowers		