

Dwarf Arctic Blue Leaf Willow

Salix purpurea (Nana)



Mature



Leaf

General Attributes

Type	Deciduous Shrub
Height	3 - 4 Feet
Spread	3 - 6 Feet
Form	Upright
Utility Lines	Compatible
Growth Rate	Fast
Life Expectancy	Short
USDA Zone	4 - 6
Root Pattern	

Flowers/Foliage/Fruits

Flower Color	
Flower Season	Spring
Fruit	
Fruit Color	
Fruit Season	
Summer Texture	Fine
Winter Texture	Fine
Spring Foliage	Gray
Summer Foliage	Gray
Fall Foliage	Insignificant
Winter Foliage	Not Applicable

Plant Community

Sun	Full Sun
Orientation	North, South, East, West
Soil Texture	Sand to Clay
Topography	Upland, Lowland (Flood Prone), Lowland (Stable Water)
Plant Community	
Succession	
Origin	Non North America

Soils

Salt Spray Tolerance	Sensitive
Soil Salt Tolerance	Sensitive
Compaction Tolerance	
Water Table	0 Inches
Drainage	Poor, Moderate
Flood Tolerance	
Drought Tolerance	
Moisture Regime	Moist, Wet
pH	0.0 through 0.0
Windbreak Group	

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Planting Ease

Spring Bareroot	Easy
Fall Bareroot	
Spring Container	Easy
Fall Container	Easy
Spring Seed	
Fall Seed	

Maintenance

Formal	High
Informal	Moderate
2,4-D Tolerance	Sensitive
Dicamba Tolerance	Sensitive
Picloram Tolerance	Sensitive
Clopyralid Tolerance	
Artificial Light	
Sulfur Dioxide	Sensitive
Ozone Tolerance	Sensitive
Hydrogen Flouride	
Nitrogen Oxide	

Pests/Problems

Allergens	males 10, females 1
Invasiveness	Non-Invasive
Toxicity	
Cold Injury	
Storm Damage	
Biological Control	
Mechanical Control	
Chemical Control	

Miscellaneous

Wildlife Rating
Insect Concerns
Disease Concern
Wildlife Concerns

Comments

Useful as a low hedge. Compact form of the species with silver gray leaves. Slender tough branches, purplish in winter. Branches used to make baskets.