

Betula utilis var. jacquemontii

(Himalayan birch, Kashmir birch, Jacquemont birch)

Native to the Himalaya this tree has season of interests throughtout the whole year with a snow white papery trunk and dark green leaves that turn bright yellow in the fall and that fall off during the winter making the tree bare and with interesting combination with snow covered land. Its flowers are both male and female, the female flowers are green and bring about drropping cone like fruits that contain numerous winged seeds



Plant Image

Landscape Information

Pronounciation: BET-you-luh YOU-till-iss variety jak-MON-tee-eye
Plant Type: Tree
Origin: West Himalaya, Nepal
Heat Zones: 5, 6, 7
Hardiness Zones: 4, 5, 6, 7
Uses: Specimen, Border Plant
Size/Shape
Growth Rate: Fast
Tree Shape: Pyramidal
Canopy Symmetry: Symmetrical
Canopy Density: Open
Canopy Texture: Medium
Height at Maturity: 8 to 15 m
Spread at Maturity: 5 to 8 meters
Time to Ultimate Height: 10 to 20 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Shape: Ovate

Leaf Margins: Serrate

Leaf Textures: Smooth

Leaf Scent:

Color(growing season): Green

Color(changing season): Yellow

Flower

Flower Showiness: True

Flower Size Range: 7 - 10

Flower Type: Catkin

Flower Sexuality: Monoecious (Bisexual)

Flower Color: Green, Yellow, Brown

Seasons: Spring

Trunk

Trunk Has Crownshaft: False

Number of Trunks: Single Trunk

Trunk Esthetic Values: Papery

Fruit

Fruit Type: Nut

Fruit Showiness: True

Fruit Colors: Brown

Seasons: Spring

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: No

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Edible Parts: None

Plant Propagations: Seed, Cutting, Grafting

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Bark Image



Other Image