



## Species: *Ulmus carpinifolia*

(ul'mus car-pine-ih-fo'lee-ah)

### Smooth-leaf Elm

#### Cultivar Information

Many pest and disease resistant cultivars exist for this species and are listed below.  
\* See specific cultivar notes on next page.

#### Ornamental Characteristics

Size: Tree > 30 feet  
Height: 70' - 90'  
Leaves: Deciduous  
Shape: pyramidal - oval  
Ornamental Other: tolerates wet soil or drought

#### Environmental Characteristics

Light: Full sun  
Hardy To Zone: 5b  
Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)  
Salt Tolerance: Tolerates salty soil  
Environmental Other: lustrous green leaves turn limited yellow fall color

#### Insect Disease

less susceptible to dutch elm disease than *U.americana*; susceptible to elm leaf beetle and many more

#### Bare Root Transplanting

Any

## Other

easily transplanted, native to Europe

Cultivars for *Ulmus carpinifolia*

Showing **1-10** of **10** items.

Cultivar Name	Notes
Accolade	'Accolade' - good resistance to dutch elm disease
Homestead	'Homestead' - resistant to dutch elm disease and phloem necrosis
Patriot	'Patriot' - dutch elm disease resistant; vase-shaped
Prospector	'Prospector' - resistant to dutch elm disease, elm leaf beetle
Danada Charm	'Danada Charm' - elm shape, dutch elm disease resistant
Christine Buisman	'Christine Buisman' - resistant to dutch elm disease, broadly erect form
Sapporo Autumn Gold	'Sapporo Autumn Gold' - upright vase-shape; resistant to aggressive dutch elm disease
Umbraculifera	'Umbraculifera' - compact and globose
Urban	'Urban' - resistant to dutch elm disease, tolerant of urban conditions
Regal	'Regal' - dutch elm disease resistant; open habit

## Photos



*Ulmus carpinifolia* - Leaves



*Ulmus carpinifolia* - Habit



*Ulmus carpinifolia* - Habit



*Ulmus carpinifolia* 'Regal' - Habit



*Ulmus carpinifolia* 'Regal' - Habit



*Ulmus carpinifolia* 'Sapporo Autumn Gold' - Habit



*Ulmus carpinifolia* 'Sapporo Autumn Gold' - Habit



*Ulmus carpinifolia* 'Sapporo Autumn Gold' - Leaves, Fall Interest



*Ulmus carpinifolia* 'Urban' - Habit