



**Vermeulen's Wintergold Hemlock**  
*Tsuga canadensis 'Vermeulen's Wintergold'*

Height: 25 feet

Spread: 10 feet

Sunlight:

Hardiness Zone: 4a

Other Names: Canadian Hemlock, Eastern Hemlock

**Description:**

A stunning variety of hemlock, with bright yellow new growth that matures to light green, then turns golden all winter; upright and narrowly pyramidal; needs adequate moisture, rich, acidic and organic soils and shelter from drying winds

**Ornamental Features**

Vermeulen's Wintergold Hemlock is primarily valued in the landscape for its distinctively pyramidal habit of growth. It has attractive gold-variegated light green foliage which emerges yellow in spring. The needles are highly ornamental and turn gold in the fall, which persists throughout the winter.

**Landscape Attributes**

Vermeulen's Wintergold Hemlock is an evergreen tree with a strong central leader and a distinctive and refined pyramidal form. It lends an extremely fine and delicate texture to the landscape composition which can make it a great accent feature on this basis alone.

This tree will require occasional maintenance and upkeep, and is best pruned in late winter once the threat of extreme cold has passed. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Insects

Vermeulen's Wintergold Hemlock is recommended for the following landscape applications;

- Accent
- Vertical Accent
- Hedges/Screening



*Vermeulen's Wintergold Hemlock  
foliage*  
Photo courtesy of NetPS Plant Finder

### **Planting & Growing**

Vermeulen's Wintergold Hemlock will grow to be about 25 feet tall at maturity, with a spread of 10 feet. It has a low canopy with a typical clearance of 3 feet from the ground, and should not be planted underneath power lines. It grows at a fast rate, and under ideal conditions can be expected to live for 70 years or more.

This tree does best in full sun to partial shade. It does best in average to evenly moist conditions, but will not tolerate standing water. It is not particular as to soil type, but has a definite preference for acidic soils. It is quite intolerant of urban pollution, therefore inner city or urban streetside plantings are best avoided, and will benefit from being planted in a relatively sheltered location. Consider applying a thick mulch around the root zone in winter to protect it in exposed locations or colder microclimates. This is a selection of a native North American species.