

**Scientific Name:** *Acer truncatum*

**Common Name:** Shantung Maple or Painted Maple

**Environmental Conditions:**

**Hardiness Zone:** 5a (species is variable, hybrid cultivars zone 5)

**Soil Moisture:**

VERY WET			VERY DRY								
occasionally saturated or very wet soil			consistently moist, well drained soil			occasional periods of dry soil			prolonged periods of dry soil		
2	3	4	5	6	7	8	9	10	11	12	

**Sun/Shade:** full sun

**Salt:** unknown

**pH:** ≤ 8.2

**Insect/Disease Factors:** none serious or limiting, good resistance to leaf scorch

**Growth Characteristics:**

**Height:** 25'-35'

**Width:** 25'

**Form/Habit:** round (species variable), low branching tendency often creates short trunk

**Rate:** slow

**Ornamental Characteristics:**

**Flower:** greenish-yellow, spring, can be showy

**Fruit:** 1 ¼" samara

**Seasonal Foliage Color:** emerging leaf color purplish-red changing to green, fall color variable (yellow/orange/red)

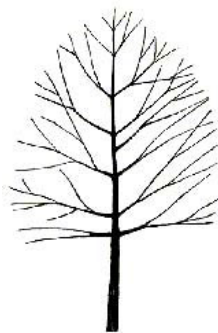
**Bark:** not ornamentally important, gray-brown, rough and fissured with age

**Transplant Issues:** easy to transplant B&B or ≤ 2" caliper bare root

**Management Issues:** currently available plant material typically branches low, may require pruning for street tree use

**Suggested Uses:** wide street tree lawns/pits, narrow tree lawns/pits with pruning, parks, suitable for CU-Structural Soil™

**Cultivars:** hybrids with *A. platanoides* - **Norwegian Sunset™** ('Keithsform', upright oval, good uniform branch structure, glossy dark green foliage, yellow-orange to red fall color, more heat and drought tolerant than *A. platanoides*) and **Pacific Sunset™** ('Warrenred', rounded, upright spreading, very glossy dark green foliage, finer branched, brighter yellow-orange to red fall color, turns fall color earlier than Norwegian Sunset™)



'Norwegian Sunset'