



Aesculus flava

Sweet buckeye, Yellow buckeye



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, multi-stemmed trees, shade trees | **Topiary on stem:** multi-stem umbrella

USE

Location: avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside | **Pavement:** none, open, sealed | **Planting concepts:** food forest, Eco planting, Landscape planting, shade-tolerant

CHARACTERISTICS

Crown shape: rounded, wide oval | **Crown structure:** dense | **Height:** 15 - 18 m | **Width:** 10 - 15 m | **Winter hardiness zone:** 6A - 8A

ASPECTS

Wind: intolerant to wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist, wet | **Light requirements:** sun, partial shade, shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, nectar value 5, pollen value 5 | **Extreme environments:** no infection with bleeding canker, no infestation by horse-chestnut leaf miner

PLANTKENMERKEN

Flowers: panicle, striking, big | **Flower colour:** yellow-pink | **Flowering period:** May - May | **Leaf colour:** blue-green | **Leaves:** deciduous, ovoid, palmate, big, underside hairy, composite | **Autumn colour:** yellow-brown | **Fruits:** striking, toxic, large, capsule, husk | **Fruit colour:** green | **Bark colour:** brown, grey | **Bark:** smooth, later on rough | **Twig colour:** brown | **Twigs:** bare | **Root system:** deep, moderately branched, fleshy roots