

Metasequoia glyptostroboides

Dawn redwood



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, climate trees, trees for climbing, conifers, woodland planting stock | **Topiary on stem:** beehive, block | **Topiary:** hedge, hedge element

USE

Location: street, avenue, square, park, central reservation, in containers, large garden, cemetery, traffic areas, industrial zones, bioswale | **Pavement:** none, open, sealed | **Planting concepts:** Climate planting, Solid planting, urban planting

CHARACTERISTICS

Crown shape: narrow pyramidal, wide pyramidal | **Crown structure:** semi-open | **Height:** 25 - 35 m | **Width:** 7 - 12 m | **Winter hardiness zone:** 5B - 8B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist, wet, very wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, spikes, discrete, pendulous | **Flower colour:** yellow-green | **Flowering period:** May - May | **Leaf colour:** green, bright green | **Leaves:** deciduous, needles or scales, opposite | **Autumn colour:** red-brown, bronze-red | **Fruits:** cones | **Fruit colour:** red-brown | **Bark colour:** grey-brown, red-brown | **Bark:** peeling, deeply furrowed | **Twig colour:** red-brown | **Twigs:** bare, horizontal branches, finely branched | **Root system:** deep, extensive, highly branched