

Quercus x bimundorum CRIMSON SPIRE

Crimson Spire Oak



TYPES OF PLANTING

Tree types: standard trees, feathered trees

USE

Location: street, avenue, square, car park / parking lot, park, central reservation, in containers, large garden, small garden, patio, cemetery, traffic areas, industrial zones | **Pavement:** none, open, sealed | **Planting concepts:** Climate planting, Solid planting

CHARACTERISTICS

Crown shape: columnar, narrow oval | **Crown structure:** dense | **Height:** 12 - 15 m | **Width:** 3 - 4 m | **Winter hardiness zone:** 5A - 9A

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **Nutrient level:** low in nutrients, moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** birds, small mammals | **Extreme environments:** tolerant to salt spray

PLANTKENMERKEN

Flowers: catkins, discrete, pendulous | **Flower colour:** yellow-green | **Flowering period:** May - May | **Leaf colour:** dark green | **Leaves:** deciduous, obovate, lobate | **Autumn colour:** red-brown, red-violet | **Fruits:** discrete, few fruits, small, acorn | **Fruit colour:** brown | **Bark colour:** pale brown | **Bark:** furrowed | **Twig colour:** grey-brown | **Twigs:** vertical branches, finely branched, short shoots | **Root system:** deep, shallow, highly branched, tap root

