

Sorbus aucuparia var. *edulis*

'Edulis' rowan, 'Edulis' mountain-ash



TYPES OF PLANTING

Tree types: standard trees, half-stem trees, fruit trees

USE

Location: street, park, central reservation, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone | **Pavement:** none | **Planting concepts:** food forest, Eco planting, urban planting

CHARACTERISTICS

Crown shape: egg-shaped | **Crown structure:** open | **Height:** 12 - 16 m | **Width:** 4 - 6 m | **Winter hardiness zone:** 4A - 8B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, peaty, light clay, sand, loamy soil | **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 | **Host plant/forage plant:** bees, butterflies, birds, small mammals, humans, nectar value 3, pollen value 3 | **Extreme environments:** tolerant to dryness, tolerates air pollution

PLANTKENMERKEN

Flowers: panicle, striking, flower-scented | **Flower colour:** cream-white | **Flowering period:** May - May | **Leaf colour:** matt green | **Leaves:** deciduous, ovoid, big, leathery, underside hairy, dentate, pinnate | **Autumn colour:** yellow-orange, orange-red | **Fruits:** striking, edible, large, berry | **Fruit colour:** wine red | **Bark colour:** grey | **Bark:** peeling, smooth | **Twig colour:** red-brown | **Twigs:** bare, vertical branches, pendulous, thickly branched | **Root system:** deep, extensive, highly branched

