

Rhamnus cathartica

Purging Buckthorn, Common Buckthorn



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: woodland planting stock, solitary shrubs | **Other types of planting:** undergrowth, ground cover

USE

Location: park, central reservation, large garden, traffic areas, industrial zones, countryside, ecological zone, windbreak, coastal area | **Pavement:** none | **Planting concepts:** Eco planting, Landscape planting

CHARACTERISTICS

Crown shape: rounded | **Crown structure:** open | **Height:** 4 - 6 m | **Width:** 4 - 6 m | **Winter hardiness zone:** 4A - 9B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun, partial shade | **pH range:** neutral, alkaline | **Host plant/forage plant:** bees, butterflies, nectar value 5, pollen value 5 | **Extreme environments:** tolerates air pollution

PLANTKENMERKEN

Flowers: raceme, umbels, discrete, singular, weakly scented | **Flower colour:** yellow-green | **Flowering period:** May - June | **Leaf colour:** bright green | **Leaves:** deciduous, obovate, polished, crenate | **Autumn colour:** yellow | **Fruits:** striking, toxic, raceme, berry, drupe | **Fruit colour:** black | **Bark colour:** grey-black | **Bark:** smooth, corky | **Twig colour:** green | **Twigs:** thorned