

Cotinus coggygia 'Royal Purple'

Purple Smoke tree



TYPES OF PLANTING

Tree types: multi-stemmed trees, characteristic trees, solitary shrubs | **Topiary on stem:** multi-stem umbrella

USE

Location: park, central reservation, roof garden, large garden, small garden, patio, traffic areas, industrial zones | **Pavement:** none | **Planting concepts:** Eco planting

CHARACTERISTICS

Crown shape: rounded | **Crown structure:** semi-open | **Height:** 3 - 4 m | **Width:** 2 - 3 m | **Winter hardiness zone:** 6A - 8B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, light clay, sand, loamy soil | **Nutrient level:** low in nutrients, moderately rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun | **pH range:** neutral, alkaline | **Host plant/forage plant:** bees, nectar value 4, pollen value 4 | **Extreme environments:** tolerates air pollution

PLANTKENMERKEN

Flowers: panicle, striking, small | **Flower colour:** red, green | **Flowering period:** June - June | **Leaf colour:** dark red, buds red-violet | **Leaves:** deciduous, ovoid, lanceolate, polished | **Autumn colour:** orange-red | **Fruits:** striking, small | **Fruit colour:** brown | **Bark colour:** grey-brown, violet | **Bark:** peeling, smooth, later on rough | **Twig colour:** grey-brown, violet | **Twigs:** bare

