



Malus domestica 'James Grieve'

Apple tree 'James Grieve'



TYPES OF PLANTING

Tree types: standard trees, half-stem trees, multi-stemmed trees, fruit trees | **Topiary on stem:** espalier

USE

Location: park, central reservation, in containers, roof garden, large garden, countryside | **Pavement:** none, open | **Planting concepts:** food forest, Eco planting

CHARACTERISTICS

Crown shape: flattened spherical | **Crown structure:** semi-open | **Height:** 6 - 8 m | **Width:** 6 - 8 m | **Winter hardiness zone:** 6A - 8B

ASPECTS

Wind: slightly tolerant to wind | **Soil:** loess, sabulous clay, heavy clay, light clay, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun | **pH range:** neutral, alkaline | **Host plant/forage plant:** bees, butterflies, birds, owls, small mammals, humans, nectar value 3, pollen value 3

PLANTKENMERKEN

Flowers: striking, singular, scented | **Flower colour:** white-pink | **Flowering period:** April - May | **Leaf colour:** green, underside grey-green | **Leaves:** deciduous, ovoid, polished, crenate | **Autumn colour:** yellow | **Fruits:** striking, edible, large | **Fruit colour:** yellow-green, red | **Bark colour:** brown | **Bark:** furrowed | **Twig colour:** grey-brown | **Twigs:** bare

