

# *Hippophae rhamnoides*

## Sea buckthorn, Sallow thorn



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** multi-stemmed trees, climate trees, woodland planting stock, solitary shrubs | **Topiary on stem:** multi-stem umbrella

### USE

**Location:** central reservation, in containers, roof garden, countryside, ecological zone, windbreak, coastal area | **Pavement:** none | **Planting concepts:** Climate planting, food forest, Eco planting, Landscape planting, Prairie planting

### CHARACTERISTICS

**Crown shape:** wide vase-shaped | **Crown structure:** dense | **Height:** 4 - 8 m | **Width:** 4 - 8 m | **Winter hardiness zone:** 4A - 7B

### ASPECTS

**Wind:** tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, peaty, light clay, sand, loamy soil | **Nutrient level:** low in nutrients | **Soil moisture level:** very dry, dry, moist, wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, butterflies, birds | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates heat

### PLANTKENMERKEN

**Flowers:** discrete | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** grey-green, underside grey | **Leaves:** deciduous, lanceolate, narrow, Nitrogen fixing | **Autumn colour:** yellow | **Fruits:** striking, edible | **Fruit colour:** orange | **Bark colour:** grey | **Bark:** peeling, thorned | **Twig colour:** grey | **Twigs:** thorned | **Root system:** deep, shallow, extensive, highly branched