



*Zanthoxylum americanum*

Common prickly ash, Northern prickly ash, toothache tree



#### TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees

#### USE

**Location:** park, central reservation, roof garden, large garden, countryside | **Pavement:** none | **Planting concepts:** food forest

#### CHARACTERISTICS

**Crown shape:** flattened spherical | **Crown structure:** open | **Height:** 4 - 6 m | **Width:** 4 - 6 m | **Winter hardiness zone:** 4A - 7B

#### ASPECTS

**Wind:** slightly tolerant to wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **Nutrient level:** low in nutrients, moderately rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, butterflies, birds, small mammals

#### PLANTKENMERKEN

**Flowers:** infundibular, discrete, scented | **Flower colour:** yellow-green | **Flowering period:** March - April | **Leaf colour:** green | **Leaves:** deciduous, ovate, composite | **Autumn colour:** golden yellow | **Fruits:** striking, berry | **Fruit colour:** orange-red | **Bark colour:** grey-brown | **Bark:** thorned | **Twig colour:** dark brown | **Twigs:** thorned

