

https://vdberken.omines.site/trees/malus-madonna-mazam/



## Malus MADONNA ('Mazam')



Height	5-6 m
Crown	broad ovoid, half-open crown
Bark and branches	brown, grey
Leaf	green, bronze
Flowers	white, flowers in May
Fruits	orange, red
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	clayed soil, loamy soil, sandy soil, acid soil, calcareous soil
Paving	tolerates paving
Winter hardiness zone	5 (-28,8 to -23,4 °C)
Wind resistance	good, susceptible to sea wind
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, provides food for birds
Application	parks, squares, tree containers, cemeteries, roof gardens, industrial areas, large gardens, small gardens, patio gardens
Shape	clearstem tree, multi-stem treem
Synonyms	Malus 'Madonna'

Small tree with a broad ovoid crown, up to about 6 m. The young shoots are red and bear bronze-coloured young leaves. The oval to elliptical leaf turns dark green in summer. The semi-double, 5 to 6 cm flowers open in May. They consist of 10 to 15 petals which are followed by quite small crab apples. Initially, these are green with an orange blush, turning through orange to deep red in October and November. This cultivar, distinctive by its semi-double flowers was bred by father John Fiala and brought onto the market by Lake County Nursery.