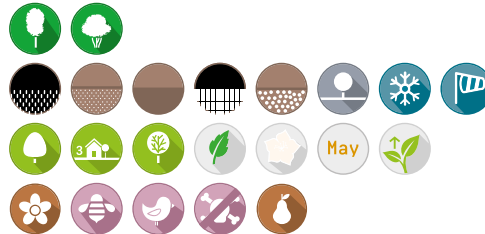




Malus MADONNA ('Mazam')



| | |
|------------------------------|---|
| Height | 5-6 m |
| Width | 4-6m |
| 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 | tree containers, roof gardens, industrial areas, 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.