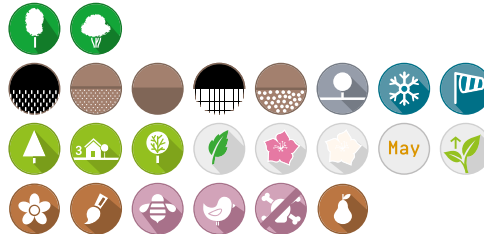




## Malus 'Professor Sprenger'



<b>Height</b>	5-6 m
<b>Width</b>	4-6m
<b>Crown</b>	broad conical, half-open crown
<b>Bark and branches</b>	brown, grey
<b>Leaf</b>	green
<b>Autumn colour</b>	yellow
<b>Flowers</b>	white, dark pink, flowers in May
<b>Fruits</b>	yellow, orange
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	clayed soil, loamy soil, sandy soil, acid soil, calcareous soil
<b>Paving</b>	tolerates paving
<b>Winter hardiness zone</b>	4 (-34,4 to -28,9 °C)
<b>Wind resistance</b>	good, susceptible to sea wind
<b>Other resistances</b>	resistant to frost (WH 1 - 6), can withstand wind
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), can withstand wind, provides food for birds
<b>Application</b>	narrow streets, industrial areas, small gardens, patio gardens
<b>Shape</b>	clearstem tree, multi-stem treem
<b>Synonyms</b>	Malus zumi 'Professor Sprenger'

This small tree reaches a height of 5 - 6 m. It forms a broad, pyramidal, rounded crown and is very winter-hardy. The oval to elongated leaves are green and turn golden yellow in the autumn. Strongly scented white flowers emerge from the dark pink flower buds. The flowers are single and approx. 4.5 cm in diameter. The ovoid orange-yellow to deep orange fruits remain on the tree until late December. They are approximately 1.5 cm in diameter. Can be easily used in streets because it is resistant to hard surfaces. Prefers a somewhat drier richer soil. 'Professor Sprenger' is slightly sensitive to scab and sensitive to the woolly aphid. It stands up badly to sea wind. Winter hardiness zone: 4