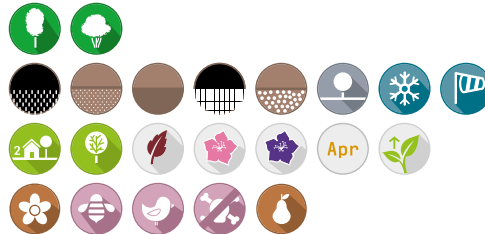


Malus 'Liset'



| | |
|-----------------------|----------------------------------------------------------------------------|
| Height | 5 - 6 (7) m |
| Width | 4-6m |
| Crown | round, fairly open, half-open crown |
| Bark and branches | hairless, dark brown |
| Leaf | oval to ovoid, purple to dark bronze-green, 6 - 8 cm |
| Flowers | purplish-pink, single, Ø 3 - 4 cm |
| Fruits | round, purplish-brown, Ø 1.2 - 1.6 cm |
| Spines/thorns | None |
| Toxicity | usually not toxic to people, (large) pets and livestock |
| Soil type | nutritious, well drained soil |
| Paving | tolerates paving |
| Winter hardiness zone | 4 (-34,4 to -28,9 °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 | roof gardens, industrial areas, small gardens, patio gardens |
| Shape | clearstem tree, multi-stem treem |
| Origin | S.G.A. Doorenbos, The Hague, Netherlands, 1952 |

The 'Liset' is a large shrub to a small tree of Dutch origin. The tree starts out with a fairly dense crown that later becomes looser and rounded. Height 5 - 6 (7) m. The leaves are purplish and retain this colour for a long time in the summer. Eventually they turn dark bronze-green. The flowers are purplish-pink and hardly turn lighter. They measure approx. 3.5 cm and are single. The flower buds are dark purplish-brown. Fairly small, round, purplish-brown fruits emerge in the autumn. They stay on the tree until late October. Can be used in parks, public gardens and small gardens. It makes heavy demands on the soil as regards moisture supply and fertility. 'Liset' is sensitive to scab and to sea wind. Young shoots can be affected by mildew. In the winter the tree develops growth splits on trunk and twigs and is definitely not a good ornamental apple tree.