

https://www.vdberk.com/trees/amelanchier-rotundifolia-edelweiss/



Amelanchier rotundifolia 'Edelweiss'



| Height | 2-3 m |
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| Width | 2-3m |
| Crown | broad ovoid, light, open crown |
| Bark and branches | grey |
| Leaf | green, silvergrey |
| Autumn colour | yellow, orange, red |
| Flowers | cream white, flowers in April |
| Fruits | edible fruits, blue, black |
| Spines/thorns | None |
| Toxicity | usually not toxic to people, (large) pets and livestock |
| Soil type | loamy soil, sandy soil, peaty soil, acid soil, calcareous soil |
| Paving | tolerates partial paving |
| Winter hardiness zone | 5a (-28,8 to -26,1 °C) |
| Wind resistance | good |
| Other resistances | resistant to frost (WH 1 - 6), can withstand wind |
| Application | tree containers, roof gardens, small gardens, patio gardens |
| Shape | clearstem tree, multi-stem treem |

Grows naturally as a shrub, but frequently grafted onto a stem in practice. The loose branching pattern produces an open crown. On emerging, the leaf has white, felt-like hairs on the underside, giving it a silver-grey appearance. These hairs disappear in the summer and the oval leaves are conspicuously grey-green. The autumn colours vary each year, but are usually a combination of yellow, orange and red hues. The creamy white flowers are strikingly large and grouped in dense racemes. The edible fruits are fairly small and blue-black. Amelanchier has few soil requirements but grows best in calcareous soil.