

https://vdberken.omines.site/trees/pinus-sylvestris-watereri/



## Pinus sylvestris 'Watereri'



Height	3 - 6 m
Crown	broad pyramidal to rounded, parasol-shaped, dark, dense crown, capricious growing
Bark and branches	old bark is greyish brown, in rough strips, orange-brown higher up
Leaf	needles, 2 together, stiff, steel blue, close together, 3 - 6 cm, evergreen
Flowers	unremarkable, light lemon yellow, dark red to brown, fragrant flowers
Fruits	hanging cones, single, sometimes 2 to 3 grouped together, 3 - 6 cm
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	well-permeable and dry, slightly acidic
Soil moisture	suitable for dry soil
Paving	tolerates no paving
Winter hardiness zone	2 (-45,5 to -40,1 °C)
Wind resistance	good, also tolerates 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, tree containers, cemeteries, roof gardens, coastal areas, industrial areas, large gardens, small gardens, patio gardens
Shape	multi-stem treem, specimen conifer
Origin	Knap Hill Nursery, Woking, England, 1865
Synonyms	Pinus sylvestris var. nana HORT

A slow-growing, very compact cultivar. Sometimes cultivated as a shrub. It then reaches a height of 3 – 5 m and the same width. If cultivated as a small tree, it develops a broad, parasol-shaped crown that grows to later become irregular and round. Height up to approximately 6 m and sometimes broader than high. A striking characteristic is the orange-brown bark that later turns greyish brown. Young twigs are green and turn yellowish grey. The stiff, slightly twisted needles grow in pairs close together. They have a steel blue colour. The greyish brown conical cones are 3 - 6 cm long and 2 - 3.5 cm wide. Thrives well even in dry, sandy soil. 'Wateri' tolerates clipping well, rendering it excellently suited for shaping. Accordingly, impressive 'bonsai-like' solitary plants can be created.