



Pyrus regelii



Height	5 - 8 (9) m
Width	4-7m
Crown	ovoid to rounded, open, half-open crown, capricious growing
Bark and branches	dark greyish brown, young shoots are grey, velvety and thorny
Leaf	variable, usually oval to elongated, dark green, 2 - 6 cm
Autumn colour	yellow
Flowers	in umbels, pure white, Ø 2.5 - 3 cm, April/May
Fruits	small pears, 2 - 3 cm long, greenish yellow
Spines/thorns	Yes
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	places little demands
Paving	tolerates paving
Winter hardiness zone	5 (-28,8 to -23,4 °C)
Wind resistance	good
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	coastal areas, industrial areas, small gardens
Shape	clearstem tree
Origin	South-eastern Kazakhstan

Rare wild pear that naturally occurs in south-eastern Kazakhstan (Turkistan). The crown is ovoid to rounded. Young twigs have white velvety hair and stay this way into the winter. Two-year-old twigs are purplish brown and thorny. The trunk is dark greyish brown: leaves are variably shaped. The leaves are usually oval to elongated with a slightly serrated edge. They can also have 3 – 7 sometimes deep lobes that are irregular crenated to serrated. The bright white flowers bloom in small umbels, with a diameter of 2 - 3 cm. Small yellowish green pears follow in the late summer. *Pyrus regelii* generally produces ample fruit, making it less suitable for planting along streets and avenues. It is better for use as a solitary tree in parks and gardens. Places little demands on the soil. Tolerates paving. *Pyrus regelii* is an uncommon pear tree with twigs covered with a grey felt-like layer. This is a remarkable characteristic especially in the winter.