



Magnolia ×loebneri 'Merrill'



Výška	circa 3 - 5 (7) m
Šírka	3-5m
Koruna	vase-shaped, spreading, half-open crown, capricious growing
Kôra a vetvy	smooth, greenish grey
Listy	oval, bright green, 10 - 15 cm
Kvety	star-shaped, pure white, April, fragrant flowers
Plody	rare
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	airy, well permeating
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre včely (medonosné)
Použitie	bulváre a široké ulice, malé záhrady, dvory
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Arnold Arboretum, Cambridge, Massachusetts, USA, 1952

This hybrid is a crossing between *M. kobus* and *M. stellata*. It has the upright habit of *M. kobus* and the star-shaped flowers of *M. stellata*. Usually grown as a shrub but can grow into a small tree, sometimes multiple-stemmed. Young specimen grow straight upright but with age the habit becomes spreading because the branches start bending. The eventual spread often exceeds its height. The flowers appear before the leaves. The flowering is rich with star-shaped flowers that are 10 - 15 cm across. The fragrant flowers are white but the outer petals have a pink to light violet stripe, giving the impression at a distance that they are pink. Both the flowers and the flower buds are less susceptible to late night frost than the other Magnolias. *Magnolia loebneri* 'Merrill' is a highly recommended cultivar with exceptionally abundant flowers. Of all the cultivars 'Merrill' has the largest flowers.