



## Malus magdeburgensis



Výška	6-8 m
Šírka	6-8m
Koruna	broad vase-shaped, half-open crown
Kôra a vetvy	brown, grey
Listy	green
Kvety	voiletpink, flowers in May
Plody	orange, red
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, acid soil
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5 (-28,8 do -23,4 °C)
Odolnosť voči vetru	good, susceptible to sea wind
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Plody ako potrava pre vtáctvo
Použitie	priemyselné oblasti, malé záhrady, dvory
Tvar	Vysokokmeň, Viackmeň, Ovocný strom vysokokmeň

Malus ×magdeburgensis is a small to medium-sized Crabapple with a semi-open, broadly vase-shaped to narrowly fan-shaped crown. The tree grows about 6-8 m tall and about the same width. The red buds appear in April, from which purple-pink flowers open in May. The flowers are usually semi-filled with 7-15 petals and about 4 cm in size. M. ×magdeburgensis flowers very profusely every year. Flowering is followed by about 3 cm large ornamental apples. These are light green to greenish yellow with a red blush. The fruits are less conspicuous than the flowering and it is primarily a tree that should be planted for the blossom. Malus ×magdeburgensis is healthy tree and only slightly susceptible to scab. The tree is virtually soil tolerant, provided it is sufficiently permeable and sufficiently nutritious. Tolerates wind, but not sea wind. Can also be used in paving.

Malus ×magdeburgensis is a hybrid between Malus spectabilis and M. pumila, which originated in Germany around 1850. Hardiness zone 5.