



Malus 'Profusion'



Výška	6-7 m
Šírka	4-6m
Koruna	broad ovoid, half-open crown
Kôra a vetvy	brown
Listy	green, purplegreen, reddish brown
Jesenné sfarbenie	Červená
Kvety	dark violetred, flowers in May
Plody	red, purple/brown
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, acid soil, calcareous soil
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °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	úzke ulice, priemyselné oblasti, malé záhrady, dvory
Tvar	Vysokokmeň, Viackmeň

Malus 'Profusion' is a tree with a round, later ovoid crown with somewhat pendulous branches. Height 6 - 7 m. The purplish-green leaves measure 6 - 10 cm, are sometimes 3-lobed and take on a brownish-red colour in the autumn. Deep red flower buds give way to dark purple-red flowers. The flowers are single and approx. 4 cm in diameter. The fruits start out dark purple but later turn blood red and have a diameter of 1 - 1.5 cm. The tree can be used in streets and gardens. It makes heavy demands on the soil as regards moisture supply and fertility. 'Profusion' is sensitive to scab. Winter hardiness zone: 4