



Halesia monticola



Výška	15 - 20 m
Šírka	6-10m
Koruna	wide-spreading to broad vase-shaped, half-open crown
Kôra a vetvy	grey to grey-black, the old trunk flakes off
Listy	oval to ovoid, fresh green, 8 - 12 cm
Jesenné sfarbenie	Žltá
Kvety	white, bell-shaped, in bundles, April/May
Plody	dry, winged drupe, approx. 4.5 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	warm site, porous and nutritious soil
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre včely (medonosné)
Tvar	Vysokokmeň, Viackmeň
Pôvod	south-east of North America
Synonymum	Halesia carolina var. monticola

A medium-sized vigorous tree. In all respects larger than *H. carolina*. Branches and trunk are grey and older trunks flake off. The older branches bend, but the tree has a considerably narrower crown than *H. carolina*. The green leaves turn yellow in the autumn. The pendulous, bell-shaped flowers resemble snowdrops, are approx. 2.5 cm in diameter and occur in axillary bundles. They appear in particularly large numbers in the spring at the same time as the new leaves. The oval fruit has 2 to 4 longitudinal wings and hangs on thin stalks. They turn brown after ripening and remain hanging on the tree for a long time. The roots go down deep and are very hard. *Halesia* much prefers a humus-rich, lightly humid soil. It also grows well in acid soils.