



Betula nigra DURA HEAT

('BNMTF')



Výška	10 - 15 m
Šírka	6-10m
Koruna	pyramidal, half-open crown
Kôra a vetvy	pinkish orange brown, profusely peeling
Listy	diamond-shaped to ovate, glossy dark green, 4 - 9 cm
Jesenné sfarbenie	Žltá
Kvety	yellow-green catkins, ? 1 - 1.5 cm, ? 6 - 8 cm, mid-April
Plody	yellowish brown fruiting catkins, about 2.5 cm
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	not too dry, no clay with a high pH, tolerates moisture
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	very good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	bulváre a široké ulice, stromy do nádob, strešné záhrady
Tvar	Vysokokeň, Viackmeň
Pôvod	Moon Nursery, Loganville, GA, USA, before 1992

Graceful, medium-size tree with a regular, pyramidal crown. The bark starts to peel when young. The older bark is a pinkish orange-brown and profusely peeling. The dark green leaves turn an attractive butter yellow in autumn, remaining on the tree for about one month longer than with *B. nigra*. It blossoms early and the long, male catkins are very conspicuous. 'BNMTF' was selected for its better tolerance to heat and drought than the comparable *B. nigra*. In addition, the tree has a nicely regular crown shape.