



Acer rubrum INDIAN SUMMER (*'Morgan'*)



Height	15 - 20 m
Width	8-12m
Crown	oval to broad oval, dark, dense crown
Bark and branches	twigs reddish brown, bark grey
Leaf	palmate, lobed, bright green, leaf stem red, about 10 cm, autumn colour orange-red
Autumn colour	orange, red
Flowers	red, in small umbels, only male, March/April
Fruits	none: male cultivar, fruitless cultivar
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	moist, not calcareous
Paving	tolerates partial paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	poor to moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets
Shape	clearstem tree
Origin	Morgan Arboretum, Canada, 1972
Synonyms	Acer rubrum 'Indian Summer'

Dense, oval to wide oval crown. Vigorously growing, reaching a height of circa 20 m. Young twigs are red brown. The leaf stalk is red-brown too. The leaf is bright green and can be 10 cm. The underside of the leaf is blue-green. In comparison to other cultivars, it has a spectacular autumn colouring in orange-red hues. Juvenile trees already have this colouring. This autumn colour remains well into autumn. A male variety without any flowers or fruits. Limy soil stunts the growth. In dry soils no autumn colouring. Poor tolerance to (sea) wind. Winter hardiness zone: 4