



Gleditsia triacanthos 'Green Glory'



Height	15-23 m
Width	10-15m
Crown	Pyramidal to broad pyramidal
Bark and branches	dark grey
Flowers	light green, flowers in May-June
Fruits	rarely fruits
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	loamy soil, sandy soil, calcareous soil
Soil moisture	suitable for dry soil
Paving	tolerates paving
Winter hardiness zone	5a (-28,8 to -26,1 °C)
Wind resistance	moderate
Other resistances	resistant to frost (WH 1 - 6), resistant to de-icing salt
Fauna tree	resistant to frost (WH 1 - 6), resistant to de-icing salt, valuable for bees (honey plant)
Application	avenues and broad streets
Shape	clearstem tree, multi-stem treem

Gleditsia triacanthos 'Green Glory' is a strong-growing, large tree with a height of 15-23 m. 'Green Glory' forms a good continuous heart branch and regular branching creates a pyramidal crown that later becomes broad pyramidal. These characteristics make 'Green Glory' a good avenue tree. Because the tree is not too wide, it is less susceptible to wind than some other cultivars. The old bark is grey and grooved. The leaves are green and apart from the growth habit, the tree has no specific ornamental value. The leaves sprout slightly later in spring than in other cultivars, making it less susceptible to damage from night frost. Gleditsia triacanthos 'Green Glory' does flower, but rarely forms fruit. Suitable for use as avenue and park tree. Has a deep root system and can be used in paving. Hardiness zone: 5a