



Some information of the Robinia

The Robinia is the most common tree species in the Nyírség, in the eastern part of Hungary. It came to our country from North America in the 18th century. Today it has grown into a tree species that accounts for one fifth of the country's forests. Its heavy, hard, extremely durable wood is used to make columns and viticulture selections, sleepers, and timber for garden architecture. It is also excellent for building wood and firewood.

Common Name: Black locust, robinia

Botanical Name: Robinia pseudoacacia

Tree Size: 20-30 m tall

Durability of the Robinia

Outdoors, in contact with the ground: 25-40 years

Outdoors, without contact with the ground: 80-100 years

Inside of a building in a dry place and under water: over 500 years

Physical property of the Robinia

The freshly harvested Acacia wood contains only 35-45 % net moisture, and if it is stored properly, it will not be damaged by fungi or insects.

Mechanical properties of the Robinia

Among the wood species grown in Central Europe, the Robinia has the most outstanding strenght and flexibility characteristics. The wear resistance of Robinia wood is unique among the European wood species.



WOOD-2000 Ltd.

The WOOD-2000 Trading, Service and Production Limited Liability Company was established in 1994 as a family business.

In 2011 we built a sawmill at Nagykálló on the own yard of the company.

The most of our sawn timber production is directed to users in Western Europe and a smaller part in Eastern European countries.







Nowadays, our company employs a significant number of workers. In 2018, taking advantage of the knowledge of Robinia raw materials acquired at the time of its founding, the Wood-2000 Kft started to produce Robinia timber assortments, Robinia sapwood free and sanded poles and Robinia debarked and pointed poles. At our yard in Nagykálló, it is possible to stock larger quantities of raw materials wich establishes and increases the safe production. The processing capacity in our own sawmill is around 7.000 – 8.000 m3 of hard-leaved sawmill raw material. The quantity of Robinia sortiments reaches 500 truckloads annually. In 2009, our company obtained FSC certification.

The management is characterized by high professional standards and stable, profitable business. In addition to the successful management, we meet environmental protection and other social expectations.



Robinia round pole selections

We sell the selection of grown, round poles made of Robinia wood with different processing options, adapted to the needs of our customers. The Robinia tree is extremely resistant to insects and fungi. The areas of application are diverse, from playground construction to the garden construction and landscaping to the fence construction.







Robinia sapwood free and sanded poles

| General dimensions what can be ordered | |
|--|---------------------------|
| Lenghts | 100 cm up to 600 cm |
| Diameters | 10 cm up to 26 cm |
| Extra dimensions | |
| Lenghts | 700 cm up to 900 cm |
| Diameters | 26 cm plus or 6 to 10 cm |
| OPTIONAL | |
| FSC 100% | |
| pointing | |
| heat treatment in | case of overseas delivery |



Robinia debarked, pointed poles

| Lenghts | 160–180–200–250–300 cm |
|------------------|----------------------------|
| Diameters | 6–8, 8–10, 10–12, 12–14 cm |
| Extra dimensions | |
| Lenghts | 250-300-400-500-600 cm |
| Diameters | 14 cm plus |
| OPTIONAL | |
| FSC 100% | Part of the |
| waxed ends | what is |









Unedged / untrimmed

Robinia rough sawned untrimmed boards

Thickness 20–25–27–35–50 mm (or by requested)

Single widths 10 cm upwards rough sawned, with bark

Lengths 200–250–300 cm

OPTIONAL

FSC 100%

sapwood free and sanded sides

planed on one or two sides

edged on one side

Square edged fix or variable widths

| Thickness | 20-25-27-35-50 mm (or by requested) |
|---------------|--|
| Single widths | 10 cm upwards |
| Processing | rough sawned |

Lengths OPTIONAL

FSC 100%

planed on one or four sides

the edges chamfered



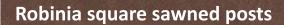








200-250-300 cm



Dimensions

Lenghts 200–250–300 cm

Cross sections 80×80 / 100×100 / 120×120 / 150×150

OPTIONAL

FSC 100%

planed on four sides

the edges chamfered





Robinia square sawn pointed stakes

Dimensions

Lenghts 70–80–100–120–130–150–200 cm

Cross sections 22×22 / 25×25 / 27×25 / 30×30 mm

OPTIONAL

FSC 100%



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Robinia cylindrical poles

Dimensions

80-100-200-250-300 cm Lenghts

Diameters 6-8-10-12-14-16-18-20 cm

OPTIONAL

FSC 100%

Sapwood free

Halving

Pointing







Robinia air-dried terrace boards

General dimensions what can be ordered

100-150-200-250-300 cm Lenghts

Wdiths 80-100-120 mm

Thickness 22 mm

Surface only planed (smooth) or antislip

OPTIONAL

FSC 100%









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