





WWW.ROBINIO.DE

The mark of esponsible forestry



ABOUT US

ROBINIO is a German company that specializes in the trade with high-quality robinia wood. The management of the company combines 20 years of experience in the procurement and processing of Robinia. A close and trusting cooperation with our suppliers and customers is the basis of our daily work. Regular audits and quality controls in production ensure stable and sustainable supply chains. Our product ranges are oriented to the demand. It is our claim to provide each customer with optimal supplies for his respective projects. We are committed to continuity and sustainability. Our service focuses on the success of our customers.

individualized solutions for your projects



On time & worldwide delivery



sophisticated quality for highest demands

ROBINIA WOOD

Robinia wood is characterised by an above-average load-bearing capacity under dynamic stress. The wood is heavy and hard. For example, the strength values are significantly higher than those of oak. Robinia is one of the few species of non-tropical wood of durability class 1 to 2 according to DIN-EN 350-2. The heartwood is highly resistant to insects and fungi. The areas of application are many and varied and range from playground construction to gardening and landscaping to fence construction.

heartwood with high resistance against wood-destroying fungi/insects

use in ground without additional chemical wood protection



no plantation wood

resistance class 1-2 (DIN EN 350-2)



high strength-value / high density (fresh 930 kg/m3)







ROBINIA ROUND POLES SAP-WOOD FREE

DIAMETER	LENGTH									
DIAMETER	200 cm	250 cm	300 cm	400 cm	500 cm	600 cm				
8-10 cm	\checkmark	\checkmark	\checkmark	\checkmark						
10-14 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
12-16 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
14-18 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
16-20 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
18-22 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
25-29 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
30-34 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
35-39 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark					
40 cm +	\checkmark	\checkmark	\checkmark							





OPTIONAL

- FSC 100%
- waxed ends
- pointed

MACHINING

- sap-wood free
- sanded
- chamfered

PACKAGING

- stable
- firmly tied
- stackable (only with full packages)

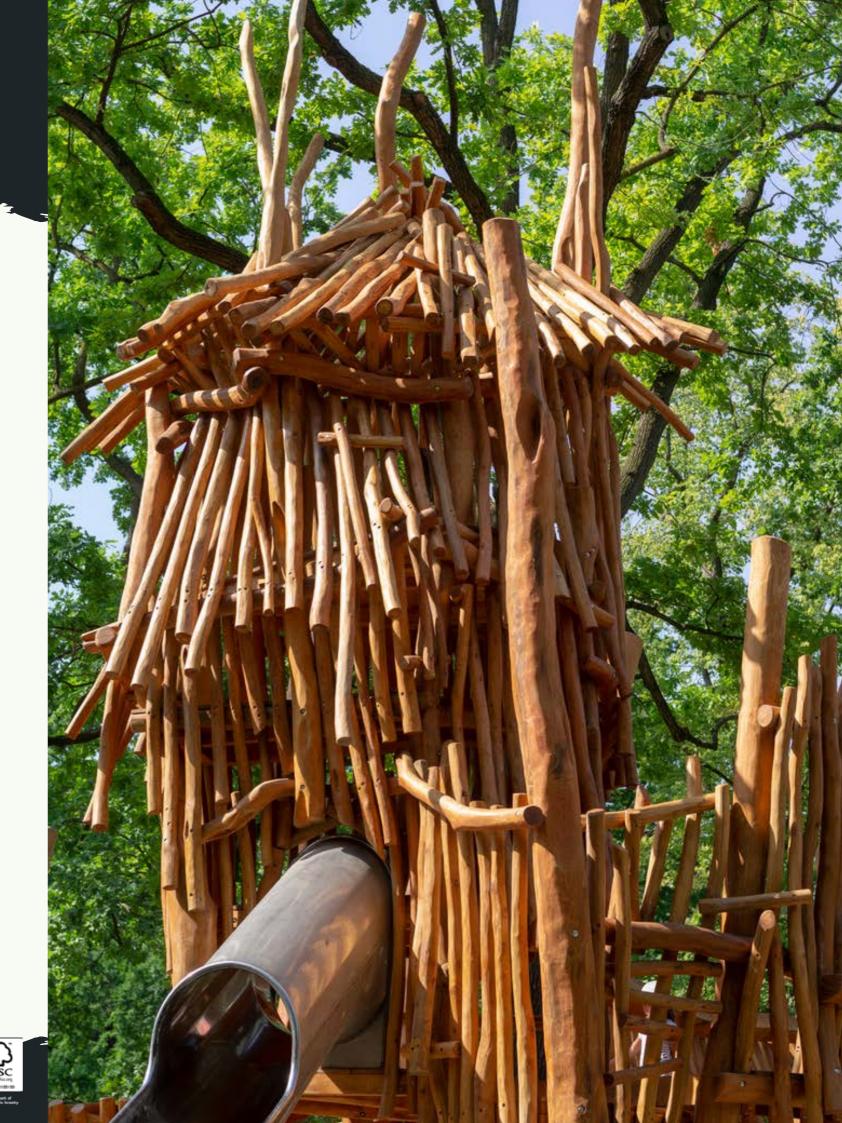
QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



PREMIUM ROBINIA SELECT ROUND POLES

DIAMETER	LENGTH										
DIAMETER	100 cm	125 cm	150 cm	175 cm	200 cm	250 cm	300 cm	350 cm	400 cm	450 cm	600 cm
10-14 cm	\checkmark										
14-18 cm	\checkmark										
16-20 cm	\checkmark										
18-22 cm	\checkmark										

OUR PROMISE OF QUALITY

All of our premium round timbers are tested for quality and texture sorted. You will only receive the highest quality standard.





QUALITY:

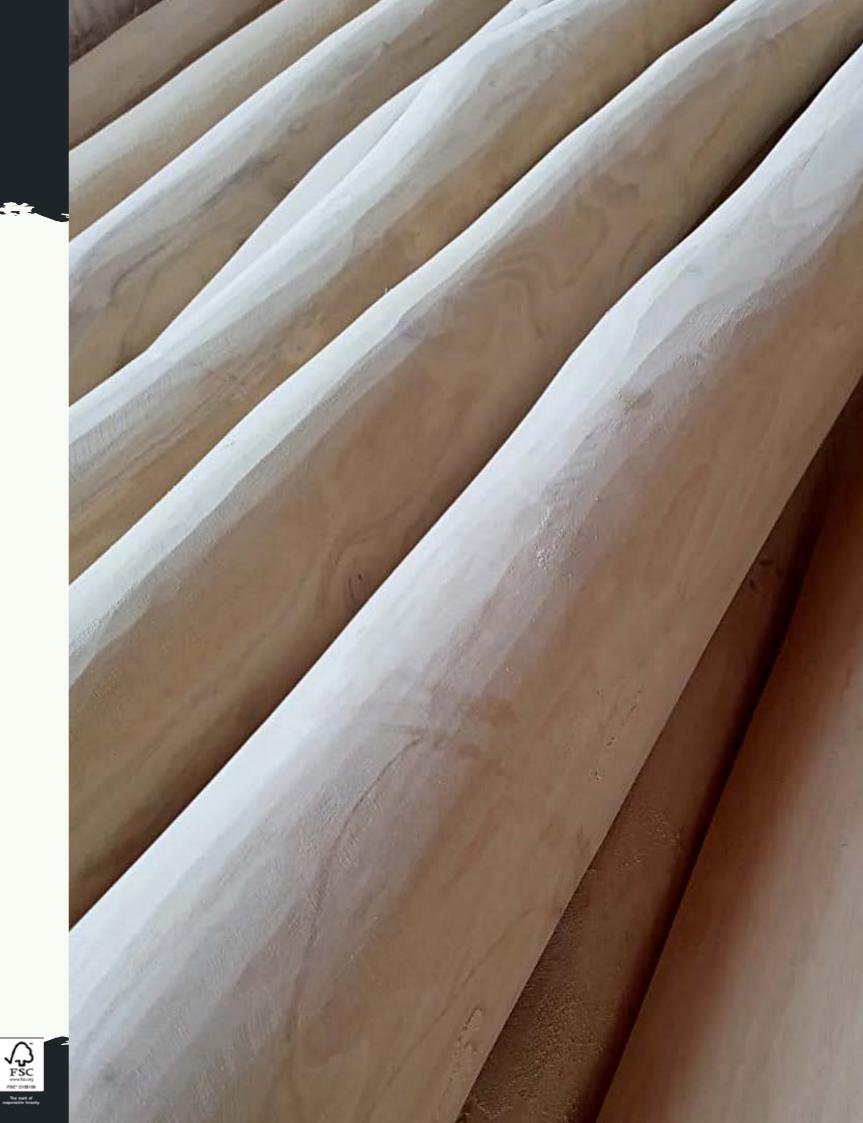
- Sanded clean
- Without any dust residue
- Guaranteed without visible core rot
- Only firmly overgrown branches
- Waxed / sealed ends
- Winter impact

PACKAGING:

- Stable packaging
- Multiple with high quality Packaging tape tied
- Can be stacked well
- Flexible packaging sizes

YOUR BENEFITS:

- No drilling out or capping of unwanted ones Rotten spots
- less cracking thanks to our high quality sealing



ROBINIA PALISADES NATURAL

DIAMETER	LENGTH									
DIAMETER	50 cm	60 cm	75 cm	100 cm	125 cm	150 cm				
10–14 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
12–16 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
14–18 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
16–20 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
18–22 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
20–24 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
25–29 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
30–34 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				





OPTIONAL

- FSC 100%
- pointed

MACHINING

- sap-wood free
- sanded
- chamfered

PACKAGING

- stable
- firmly tied
- stackable (only with full packages)

QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA PALISADES MILLED

DIAMETE		LENGTH								
DIAMETER	ER	50 cm	75 cm	100 cm	125 cm	150 cm	200 cm	250 cm		
10) cm	\checkmark								
12	2 cm	\checkmark								
14	cm	\checkmark								
16	5 cm	\checkmark								
18	8 cm	\checkmark								



OPTIONAL

- pointed
- half round
- FSC 100%

MACHINING

- sap-wood free
- milled
- chamfered

PACKAGING

- stable
- firmly tied
- stackable (only with full packages)

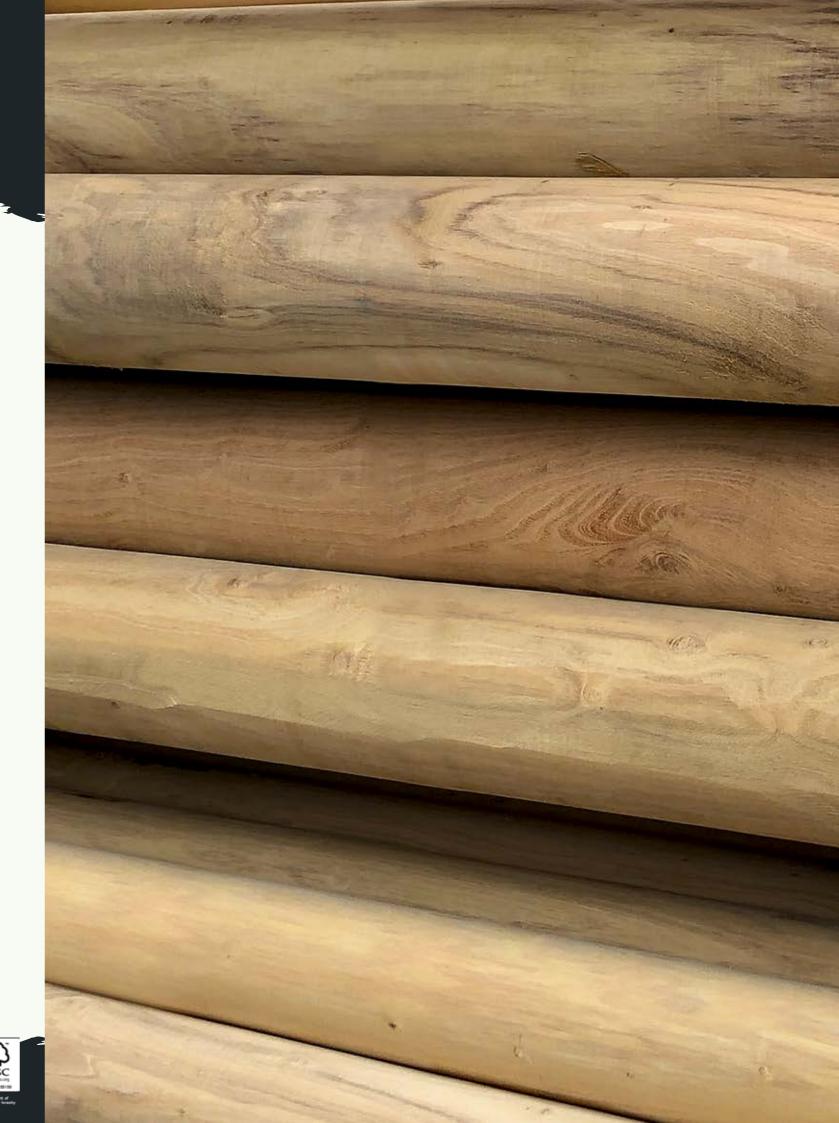
QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA ROUND WOOD PAVEMENT

		HEIGHT							
DIAMETER	10 cm	12 cm	14 cm	16 cm	18 cm				
8-20 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				



MACHINING

- sap-wood free
- milled
- chamfered

PACKAGING

- stable
- firmly tied
- stackable (only with full packages)

QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA POLES

	LENGTH									
DIAMETER	100 cm	125 cm	150 cm	175 cm	200 cm	225 cm	250 cm	275 cm	300 cm	
8-10 cm	\checkmark									
10-12 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark	✓	\checkmark	
12-14 cm	\checkmark									
14-18 cm	\checkmark	✓	\checkmark							





OPTIONAL

- FSC 100%

MACHINING

- hand peeled
- pointed

PACKAGING

- stable
- firmly tied
- stackable (only with full packages)

QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA FRAMES

	DIAMETER	LENGTH						
272	DIAMETER	200 cm	250 cm	300 cm				
	8-10 cm	\checkmark	\checkmark	✓				
	9-11 cm	\checkmark	\checkmark	\checkmark				
	10-12 cm	\checkmark	\checkmark	\checkmark				
	12-14 cm	\checkmark	\checkmark	\checkmark				



OPTIONAL

- FSC 100%

MACHINING

- half round

- hand peeled

PACKAGING

- stable

- firmly tied

- stackable (only with full packages)

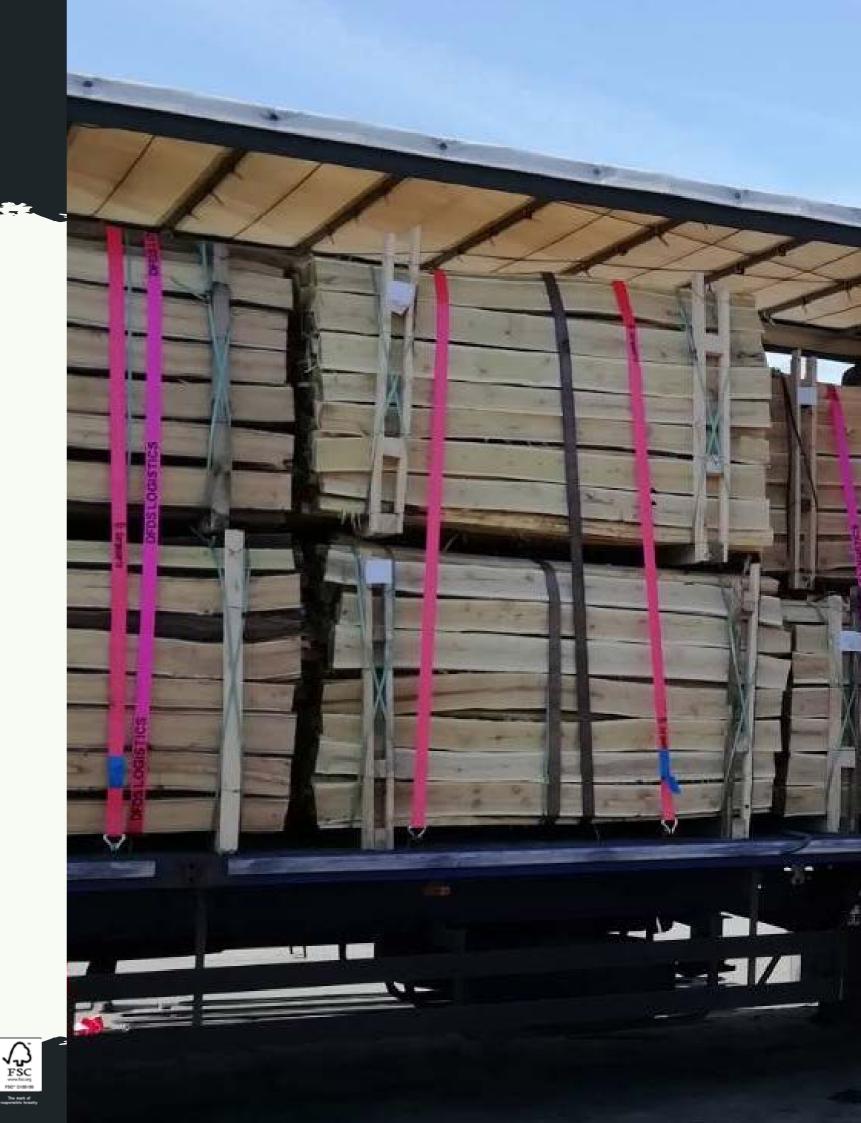
QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA PASTURE STAKES







OPTIONAL

- FSC 100%

MACHINING

- oval
- sanded
- pointed

PACKAGING

- stable
- firmly tied
- stackable (only with full packages)

QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING

According to TÜV, cracks are permissible according to DIN 7926-1/Section 4.2.7 and do not represent an increased hazard potential.



ROBINIA FORKED BRANCHES

THICK	LENGTH							
 THICK	300 cm	400 cm	500 cm	600 cm				
10-14 cm	\checkmark	\checkmark						
14-18 cm		\checkmark	\checkmark					
16-20 cm			\checkmark	\checkmark				





OPTIONAL

- FSC 100%

MACHINING

- sap-wood free - sanded

FORK - minimum 100cm long

QUALITY

natural, sorted, wood typical characteristics, without viewable core rotting

RESISTANCE CLASS Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING

According to TÜV, cracks are permissible according to DIN 7926-1/Section 4.2.7 and do not represent an increased hazard potential.





ROBINIA SAWN TIMBER FALLING WIDTH

	тніск	LENGTH							
		100 cm	150 cm	200 cm	250 cm	300 cm (on request)			
	22 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	25 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	28 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	30 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	35 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	40 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			



OPTIONAL

- FSC 100%

MACHINING

- sap-wood free - chamfered edges

- planed on 4 sides

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PACKAGING

stable & firmly tied stackable every layer slatted

QUALITY

natural, sorted, wood typical characteristics

RESISTENCE CLASS Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA SAWN TIMBER FIXED WIDTH

		LENGTH							
THICK	THICK WIDTH	100 cm	150 cm	200 cm	250 cm	300 cm (on request)			
22 mm	10/12/14/15 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
25 mm	10/12/14/15 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
28 mm	10/12/14/15 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
30 mm	10/12/14/15 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
35 mm	10/12/14/15 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
40 mm	10/12/14/15 cm	✓	✓	\checkmark	\checkmark	\checkmark			



OPTIONAL

- FSC 100%

MACHINING

- sap-wood free
- sanded
- chamfered

PACKAGING

- stable & firmly tied

- every layer slatted
- stackable (only with full packages)

QUALITY

natural, sorted, wood typical characteristics

RESISTENCE CLASS Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING

According to TÜV, cracks are permissible according to DIN 7926-1/Section 4.2.7 and do not represent an increased hazard potential.





ROBINIA SAWN TIMBER DOUBLE SIDED UNEDGED

THICK		LENGTH							
тніск	100 cm	150 cm	200 cm	250 cm	300 cm				
<u>්</u> 22 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
25 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
28 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
30 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				



OPTIONAL

- FSC 100%

MACHINING

- sap-wood free
- chamfered edges
- planed on 2 sides
- long sides sanded

PACKAGING

- stable
- firmly tied
- stackable
- every layer slatted

QUALITY

natural, sorted, wood typical characteristics

RESISTENCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING

According to TÜV, cracks are permissible according to DIN 7926-1/Section 4.2.7 and do not represent an increased hazard potential.



ROBINIA SAWN TIMBER ONE SIDE EDGED

	тніск	LENGTH							
252		100 cm	150 cm	200 cm	250 cm	300 cm (on request)			
	22 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	25 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	28 mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	30 mm	\checkmark	\checkmark	\checkmark	\checkmark	✓			



OPTIONAL

- FSC 100%

MACHINING

- sap-wood free
- chamfered edges
- planed on 3 sides

PACKAGING

- stable
- firmly tied
- stackable
- every layer slatted

QUALITY

natural, sorted, wood typical characteristics

RESISTENCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING



ROBINIA SQUARED TIMBER

HEIGHT & WIDTH	LENGTH				
	100 cm	150 cm	200 cm	250 cm	300 cm (on request)
4x6 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
5x8 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
5x10 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
6x6 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
6x12 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7x7 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
8x10 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
10x10 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
14x24 cm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark



OPTIONAL

- FSC 100%

MACHINING

- sap-wood free
- chamfered
- planed on 4 sides

PACKAGING

- stable
- firmly tied
- stackable
- every layer slatted

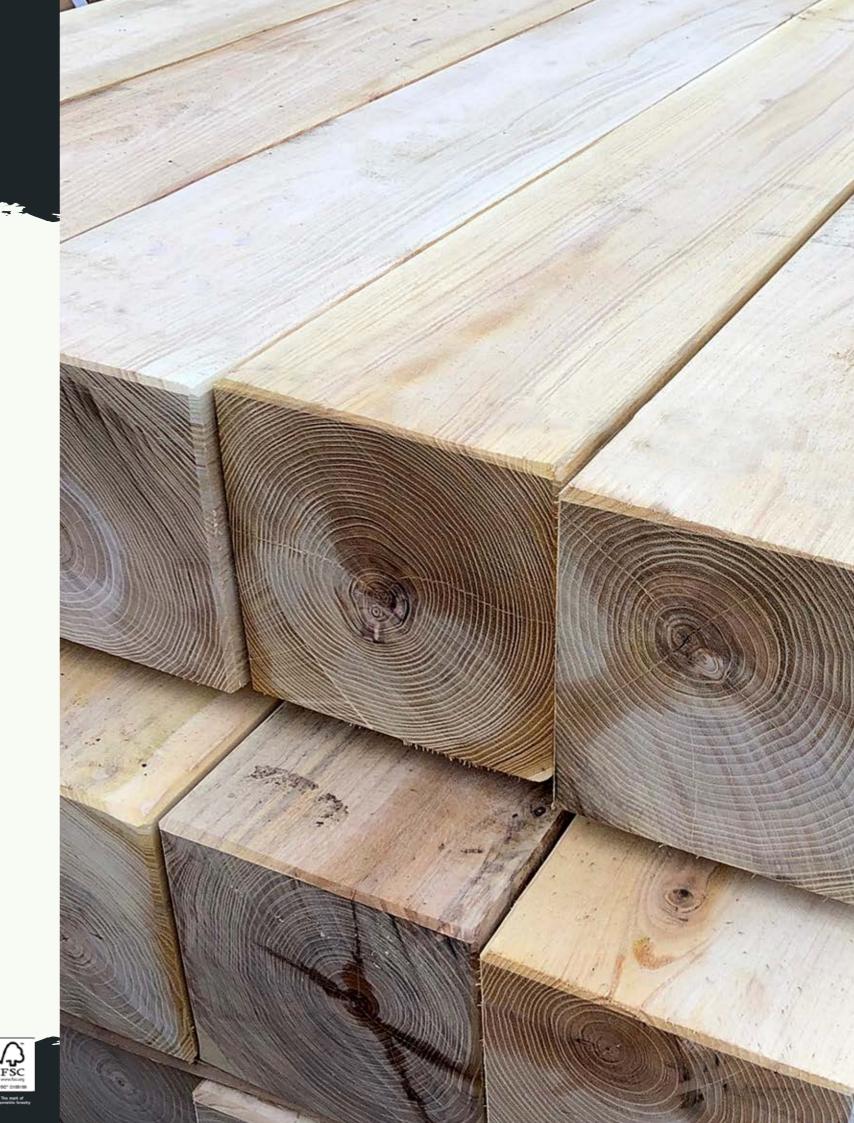
QUALITY

natural, sorted, wood typical characteristics

RESISTENCE CLASS

Cl. 1–2 (DIN 68364/EN 350-2)

CRACKING





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