

PRODUCT DATA SHEET



Product name

Split stakes

Species

Robinia — *Robinia pseudoacacia* L.
Other names: black locust, false acacia, acacia.
Known as robinia in the timber trade.

Origin

Romania – Full traceability in compliance with the EUDR regulation

Product description

Split stakes, debarked, chamfered, pointed

Stake characteristics

- Triangular section
- Several circumference classes available
- Circ.: 14 to 29 cm (± 1 cm)
- Density: 780–820 kg/m³
- Yellow-brown hue
- High-strength hardwood
- Fresh (green) or slightly dried timber

Available dimensions

- Lengths: 0,8 / 1 / 1,20 / 1,40 / 1,50 / 1,60 / 1,80 / 2,00 / 2,20 m
- Circ.: 14-16 / 15-17 / 18-20 / 21-23 / 22-24 / 24-26 / 24-27 / 26-29 cm

Durability

- Class 4 (standard EN 335)
- Non-impregnable wood, untreated
- Service life up to 30 years depending on exposure

Applications

Fencing – viticulture – arboriculture.

Weathering

Natural greying – colour variation – possible surface cracking – slight bowing of stakes.

Maintenance

No maintenance required – no treatment needed.

Options

- Stakes not pointed
- Stakes not debarked
- Stakes not chamfered
- Storage of stakes for drying
- FSC® 100 % certification on request



Split stakes, not chamfered



Split stakes, debarked, chamfered



Split stakes, chamfered



Packaging Split stakes per pallet			
Section (cm)	Area (cm ²)	Diameter equivalent (cm)	Quantity
14-16	10-14	4,8	500
15-17	11-15	5,1	450
18-20	18-24	6	400
21-23	24-30	7	350
22-24	27-33	7,3	300
24-26	32-38	8	250
24-27	33-40	8,1	200
26-29 cm	39-49 cm ²	8,8	150

(-) not available

Split stake weight (kg)									
Section (cm)	Length (m)								
	0,8	1	1,2	1,4	1,5	1,6	1,8	2	
14-16cm	0,8	1	1,2	-	-	-	-	-	-
15-17 cm	0,8	1	1,2	-	-	-	-	-	-
18-20cm	1,3	1,7	2	2,4	2,5	2,7	3	-	-
21-23 cm	1,7	2,2	2,6	3	3,2	3,5	3,9	4,3	-
22-24 cm	1,9	2,4	2,9	3,4	3,6	3,8	4,3	4,8	5,3
24-26 cm	2,2	2,8	3,4	3,9	4,2	4,5	5	5,6	6,2
24-27 cm	2,3	2,9	3,5	4,1	4,4	4,7	5,3	5,8	6,4
26-29 cm	2,8	3,5	4,2	4,9	5,3	5,6	6,3	7	7,7



Stackable split stake pallets

Producer contact details

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Acacia Poles, a trade name of Xylo Impact

FSC® certification: SGSCH-COC-011793 – FSC® licence C153588

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More info: www.acaciapoles.com

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