

PRODUCT DATA SHEET



Product name

Agricultural posts

Species

Robinia — *Robinia pseudoacacia* L.

Other names: black locust, false acacia, acacia. Known as robinia in the timber trade.

Origin

Romania –

in line with the EUDR regulation; EUDR documents provided

Product description

Quarter or half-round sawn stakes with bark, pointed.

Stake characteristics

- Stakes sawn in 2 and/or in 4
- Several circumference classes available
- Circ.: 25 to 45 cm (± 1 cm)
- Density: 0,70 to 0,90 t/m³ depending on moisture
- Yellow-brown hue
- High-strength hardwood
- Fresh (green) or slightly dried timber

Available dimensions

- Lengths: 1,20 / 1,50 / 1,80 / 2,00 / 2,20 / 2,50 m
- Circ.: 25-30 / 30-35 / 35-40 / 40-45 cm

Durability

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

Applications

Agricultural fencing – rustic fencing – landscaping – viticulture.

Weathering

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

Maintenance

No maintenance required – no treatment needed.

Options

- $\frac{1}{2}$ round stakes only
- $\frac{1}{4}$ round stakes only
- Stakes not pointed
- Debarked stakes
- Storage of stakes for drying
- FSC® 100 % certification on request



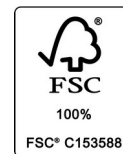
Half-round, debarked



$\frac{1}{4}$ pointed, 1,8 m – Circ. 30-35 cm



$\frac{1}{2}$ round pointed, 1,8 m – Circ. 30-35 cm



Packaging – stakes per pallet		
Circ. (cm)	Diameter equivalent	Quantity (1)
25–30	10–12 / 2	160
30–35	12–14 / 2	120
35–40	14–16 / 2	80
40–45	16–18 / 2	60

(1) The number of stakes per pallet may vary for long lengths so that pallets do not exceed 2 tonnes

Agricultural stake weight (kg)		Length (m)					
		1,2	1,5	1,8	2	2,2	2,5
Circ.	25–30	4,4	5,4	6,5	7,3	-	-
	30–35	6,1	7,6	9,1	10,1	11,2	12,7
	35–40	8,1	10,1	12,2	13,5	14,9	16,9
	40–45	10,4	13,0	15,6	17,4	-	-

(-) not available



Stackable agricultural 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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