

PRODUCT DATA SHEET

Product name

Edged boards

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

Rough boards with straight edges

Board characteristics

- Fresh sawn timber
- Grade AB: no rot, small black knots and splits accepted. Sapwood traces allowed.
- Grade C: light rot patches allowed, large black and rotten knots.
- Density: 780–820 kg/m³
- Yellow-brown hue
- High-strength hardwood
- Fresh (green) or slightly dried timber

Available dimensions

- Lengths: 0,5 to 2 m
- Width (measured mid-length, inside bark): 5 to 12 cm
- Thicknesses: 3 or 5 cm



Unedged boards, grade C



Edged boards, grade A+



Edged boards, grade A



Durability

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

Applications

Playgrounds – pergolas – outdoor structures.

Weathering

Natural greying – colour variation – possible surface cracking – slight bowing of boards during drying.

Maintenance

No maintenance required – no treatment needed.

Options

- Reconstituted boule or mixed boards
- Unedged boards, debarked
- Unedged boards sanded with (or without) sapwood
- Planed boards
- Canadian boards (edged on one side)
- Storage of boards for drying
- FSC® 100 % certification on request

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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