

Edge Glued Panels

The Beech Wood is the most common dominant climax tree of the woodlands and forests in Macedonia. The wood is short-grained, yet dense and hard. The short grain makes it easy to work with and its specific structure makes it ideal for production of various furniture and construction elements: furniture boards, table- and kitchen worktops, work bench boards, stair-treads/steps, cheek boards, construction boards, shelf bottoms, window-sills etc.

Solid Edge Glued Panels (DL) So-called edge glued panels are made of continuous, solid wood, lamellas. The width of lamellas can be fixed (the same with all lamellas) or random (different between lamellas). The width of fixed lamellas is between 40 and 80 mm. The panels are sanded (grit 100) on both sides and their surface is smooth, hard and durable.

Dimensions:

Our Edge Glued Panels come in a range of different thicknesses, sizes and types.

- Main thicknesses: 40-45mm

- Special thicknesses: by demand

- Lengths: lamellas 900 – 2200mm

- Widths: 300 – 1300mm

CLASSIFICATION STANDARDS

Panel Options: A/B, B/B, B/C, C/C, Kern/C, C/C Green, D/D Knot

Class A: Clean without red heart, free of knots, no discoloration, homogeneity structure and color of the surface.
Class B: Without red heart, free of knots, discoloration allowed.

Class C: Sound heartwood permitted, small closed knots (needles) allowed, discoloration is allowed but no gray and no blue lamellas and no decay.

Class D: Closed knots and some decay are allowed.

[Download Dimensions of the DL Panels 33.89 Kb](#)