

Window Scantlings

Our laminated wood window scantlings are designed to ensure structural stability, dimensional accuracy and consistent quality throughout industrial production processes for wooden windows and doors.

Each scantling is manufactured by bonding dried, planed and carefully selected wood lamellas, ensuring consistent performance, excellent resistance to deformation and long-term durability.



Available dimensions

Lengths: from 1000 to 5100 mm

Thickness	63	72	84	96
Width	3×21 mm	3×24 mm	4×21 mm	4×24 mm
75 mm	●	●	●	ON REQUEST
86 mm	●	●	●	ON REQUEST
95 mm	●	●	●	ON REQUEST
105 mm	ON REQUEST	ON REQUEST	ON REQUEST	ON REQUEST
115 mm	●	●	●	ON REQUEST
125 mm	●	●	●	ON REQUEST
145 mm	●	●	●	ON REQUEST

Other sizes available on request.

COMPOSITION

DDD / DKD: solid external lamellas, with internal lamellas either solid, finger-jointed, or made of two strips glued together in width.

TECHNICAL PROPERTIES

- Gluing class: D4 according to UNI EN 204
- Moisture content: 12% (+/-2%)
- Formaldehyde: E1 class according to UNI EN 13986
- PEFC and FSC certified material available on request

WOOD SPECIES

American White Oak | American Red Oak | European Ash | Red Grandis | Pine | Sapelli | Iroko

ADVANTAGES

- Dimensional stability
- Ready for immediate use
- Greater productivity
- Simplified budget planning

Construction types

