



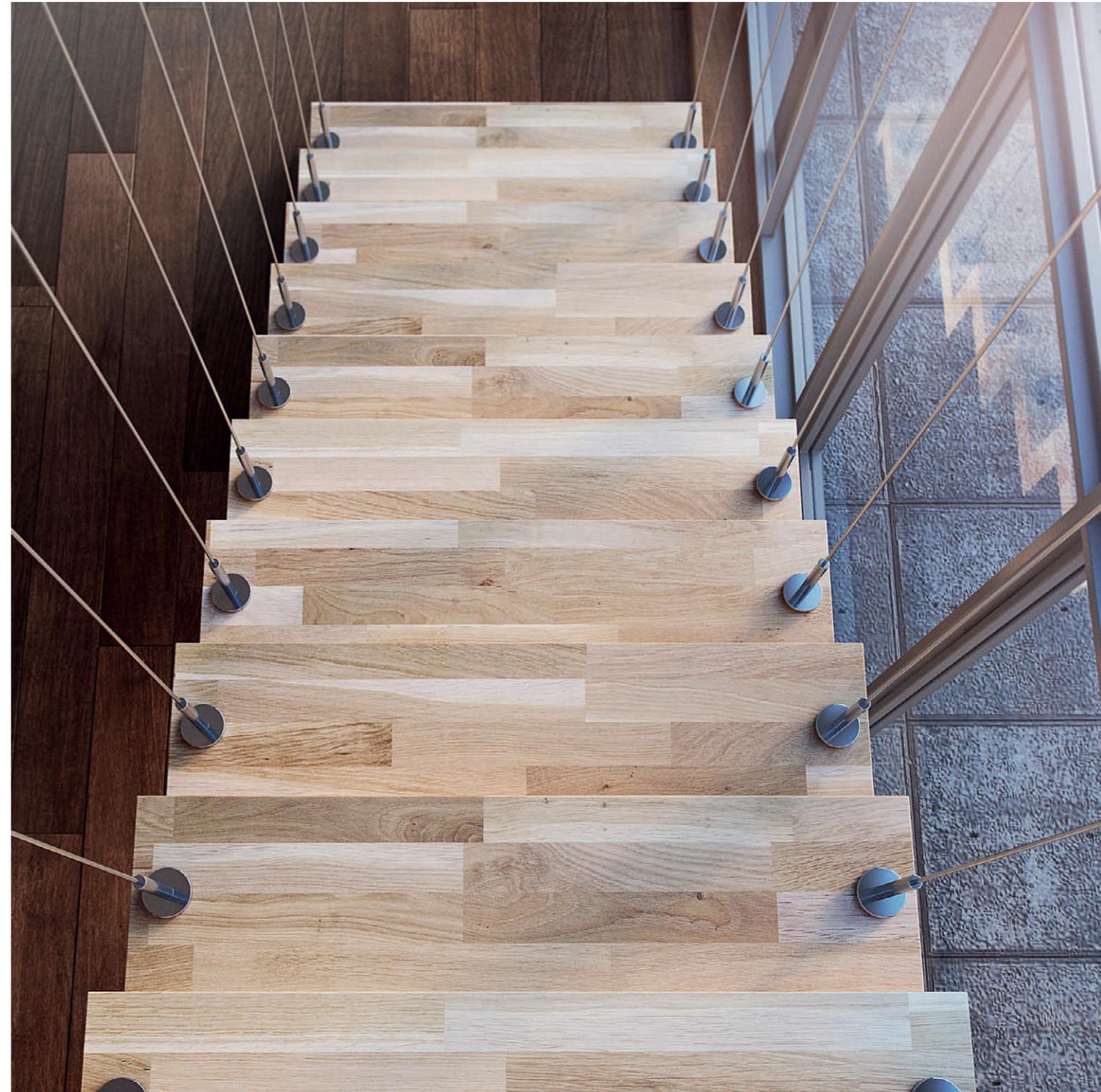
Solid Wood Panels

Feel of beauty and strength

Solid Wood Panels are single-layer panels made from selected natural timber. As the finished panels are strong and keep their shape well, they are ideal for high quality furniture and interior applications such as staircases, window sills or load-bearing features. Solid Wood Panels are usually made with beech or oak, but ash and maple are also used. Lamellas utilising these broad-leaved tree species are glued together along their whole width and length, forming large, highly stable panels.

The panels are subsequently dried to achieve an ideal moisture content, resulting in a product of genuine natural beauty and exceptional versatility.

- purely natural product
- aesthetical look and fine sanded surface
- warm and pleasant to the touch surface
- size and shape stability
- elimination of wood defects
- increased bearing capacity thanks to higher strength
- possibility of further processing







SW01 Beech Fine



SW02 Beech Country



SW04 Oak Rustic



SW07 Beech Country Art



SW08 Oak Rustic Art



SW03 Oak Exclusive



Application

19 mm thickness

- Furniture face panels
- Window sills
- Stair risers

27 mm thickness

- Furniture carcassing
- Window sills
- Stair risers
- Treads for concrete stairs

40, 45 mm thickness

- Kitchen and interior tops
- Stair treads
- Doors



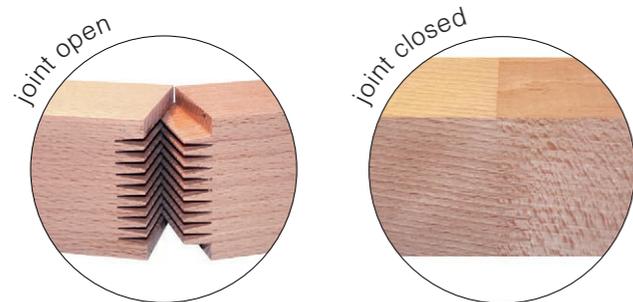
Solid Wood Panels have an authentic, timeless character that never goes out of fashion. The natural ambience of these real wood panels is ideally suited to creating stunning effects in contemporary interiors.



Dimensions

Finger-Joint Panels

Individual panels are joined together by means of wedge joints.



Width:
360 - 1240 mm

Length:
900 - 5000 mm

Standard thickness:
19; 27; 40 mm
(45; 50; 55 mm only Beech)

Lamella width:
36 - 45 mm

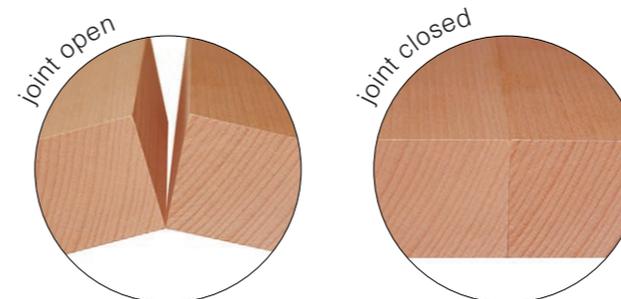




Dimensions

Panels with continuous lamellas

The lamellas are glued together along their entire length.



Width:
650 mm

Length:
Beech: 900 - 1800 mm
Oak: 900 - 1400 mm

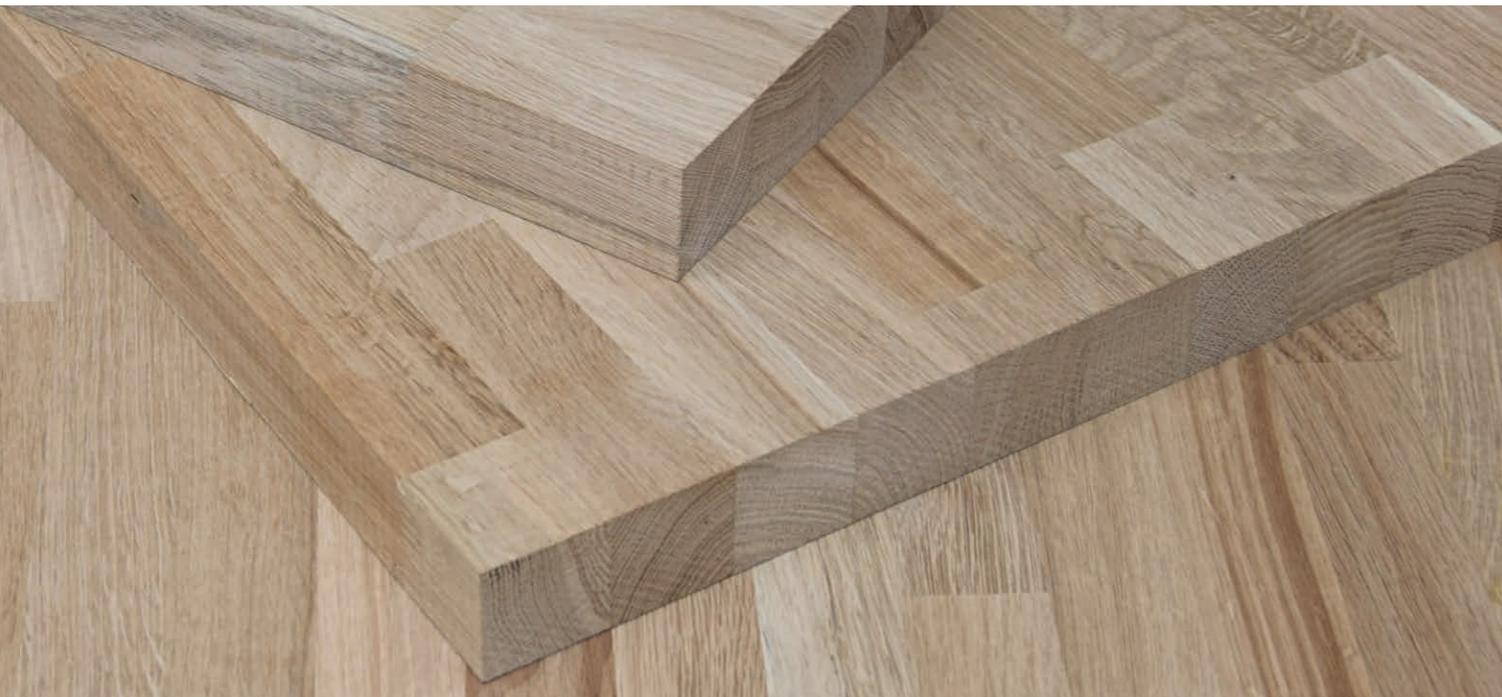
Thickness:
Beech: 40; 45 mm
Oak: 40 mm

Lamella width:
Beech: 83 - 93 mm
Oak: 40 - 45 mm



Specification

Resistance to fire	EN 13986	class Ds2 dO
Formaldehyde-free		without formaldehyde
Thickness tolerance	EN 13353: 2008+A1	±1,0 mm
Width tolerance	EN 13353: 2008+A1	±2,0 mm
Length tolerance	EN 13353: 2008+A1	±2,0 mm
Density		acc. to wood species
Moisture	EN 322	8 ± 2%
Climatic conditions	EN 13986	D3 Interior areas, with short-term exposure to water
		D4 Interior areas, with frequent short-term exposure to water







Express program

Decor Name	Thickness	Format
SW01 Beech Fine (AB)	19; 27; 40 mm	4100 x 630 mm
		4100 x 840 mm
SW02 Beech Country (BC)	19; 27; 40 mm	4100 x 630 mm
		4100 x 840 mm
SW03 Oak Exclusive (AB)	19; 27; 40 mm	4100 x 630 mm
		4100 x 840 mm
SW04 Oak Rustic (BC)	19; 27; 40 mm	4100 x 630 mm
		4100 x 840 mm



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