



CURVED FURNITURE PARTS

Bed Slats

Application: furniture

Curved furniture parts or bed slats are wood strips, from which the base of almost all modern beds are made. They are made from hardwood veneer sheets glued with low-toxicity urea-formaldehyde adhesives. Birch is one of the best materials for curved furniture parts production thanks to its strength, load bearing capacity and flexibility.

There are bed slats of various widths and thicknesses. Wide bed slats are mostly used in the production of single beds, while the narrow ones are intended for double beds. The product may be manufactured, on customer's request, either with surface sanded or without any surface finishing. Curved furniture parts may be coated with resin to protect them from moisture absorption, decoration paper or other materials.

The long edge of the parts is a little rounded. Curved furniture parts of our production have all the necessary certificates, documentation for production and application.



GENERAL INFORMATION

MATERIAL	100% birch veneer	<ul style="list-style-type: none"> ✓ Exceptional strength and stiffness ✓ Durability ✓ FSC certified
BONDING	Urea formaldehyde adhesive	<ul style="list-style-type: none"> ✓ Excellent bonding properties ✓ Formaldehyde emission level complies with the requirements of E1, CARB
COATING	Resin/Resin	<ul style="list-style-type: none"> ✓ Beautiful texture of birch wood
	Paper/Resin	<ul style="list-style-type: none"> ✓ Decorative paper of high quality ✓ Wide range of colors and designs

SPECIFICATIONS

Thicknesses:	7; 8; 10; 11; 11,5; 12 mm
Length:	From 450 to 1580 mm
Width:	25; 34; 35; 36; 38; 45; 48; 50; 52; 53; 60; 63; 64; 65; 66; 68; 80; 83; 100; 120; 160; 170 mm
Radius:	R 4000 mm R 8000 mm
Grades:	1/2 (B/BB)
Surface type:	glue/glue paper(color)/glue
The formaldehyde emission according to GOST (limit value: 3,5 mg/h x m²):	0,1-0,3 mg/h x m ²

The product is certified in accordance with the European standard **EN 13986:2004+A1:2015** and has «Certificate of Conformity of Factory Production Control» № **0766-CPR-416/1**.

Reasons to choose Plyterra:

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