



RIGA[®]

DECOR

Product

Birch plywood (Riga Ply, grade BB/BB) veneered on one or on both faces.

Veneering

Veneering is usually done with 0.55 mm thick unsanded veneers of birch, beech, European maple, European oak and alder. Other species and thickness may be available on request.

Veneer quality is selected according to the customer's requirements.

Application

All sectors of furniture industry, joinery – production of furniture and doors, construction, panelling.

Advantages

Decorative surface, easily workable, strong, environmentally friendly.

Gluing classes

Plywood is glued with waterproof phenol formaldehyde resin adhesive. The weather and boiling water resistant bonding meets the requirements of the following standards:

EN 314 / 3rd class;
BS 1203 / H 4 (previously WBP);
DIN 68705 Part 3 / type BFU 100.

Formaldehyde emission

In accordance with the standard EN 13986 the formaldehyde emission meets the Class E1 requirements (test method EN 717 Part 2). Plywood glued with phenol-formaldehyde resins meets the CARB Phase 2 and Japanese 4-Star Regulation's requirements.

LATVIJAS FINIERIS

AKCIJU SABIEDRĪBA

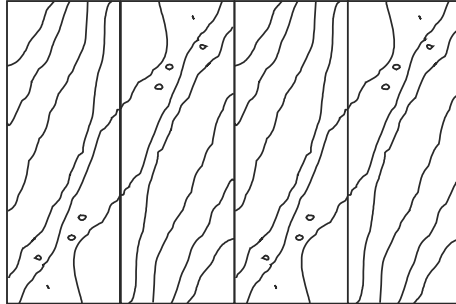


Bauskas 59, Riga, LV-1004, Latvia
Phone +371 67620857, Fax +371 67820112
E-mail: info@finieris.lv
<http://www.finieris.com>

RIGA[®] DECOR

Splicing techniques

Both sliced and peeled veneers of tangential/radial section may be used applying different jointing techniques. Standard jointing below.



Veneers can also be laid up according to customers requirements.

Sizes

2400 mm x 1220/1525 mm

2500 mm x 1250/1500 mm

According to the customers' requirements, the panels can be cut-to-size, machined and/or sanded and lacquered.

The panels can even be further processed to various components.

Thickness

4, 6.5, 9, 12, 15, 18, 21, 24, 27, 30 mm.

Tolerance

Dimensional and right angle tolerance

Plywood RigaPly nominal thickness, mm	Veneering ply thickness, mm	Plywood Riga Decor thickness tolerance, mm
4	0.55	± 0.5
6.5	0.55	± 0.5
9	0.55	± 0.5
12	0.55	± 0.5
15	0.55	± 0.5
18	0.55	± 0.5
21	0.55	± 0.5
24	0.55	± 0.5
27	0.55	± 0.5
30	0.55	± 0.5

Parameter	Tolerance
Length, width (mm)	± 0.5 mm/m
Max difference of diagonals	0.5 mm/m
Edge straightness	± 0.1 %

Plywood is manufactured by AS Latvijas Finieris whose Quality Management System is certified to the requirements of ISO 9001 by Bureau Veritas Certification.



The given information is for reference only and AS Latvijas Finieris reserves the rights to amend and supplement the specifications of manufactured products without a prior notice.