

WISA®-Parquet Spruce

WISA-Parquet Spruce is an excellent plywood component for the various needs of the parquet industry. The panel is suitable for use as core material for two-layer and three-layer parquets as well as sports floors.

Accurate thickness and smooth surface enable a good bonding base for the top layer of parquet and the product is easy to glue down to the subfloor.

Product

WISA-Parquet Spruce is manufactured from spruce veneers glued together in a cross-banded construction.

Bonding

Weather resistant WISA® BioBond gluing according to EN 314-2/class 3 Exterior. WISA-Parquet Spruce fulfills the requirements of EN 13986 E1 low formaldehyde emission class. On request deliveries according to EPA TSCA Title VI and CARB Phase II ULEF Exempt.

WISA-Parquet Spruce is manufactured using the new WISA BioBond gluing technology, which helps further reduce WISA products' already low fossil ${\rm CO_2}$ emissions over their lifecycle. www.wisabiobond.com

Available surface qualities

Special parquet grade P, or standard II, III according to EN 635-3 (Plywood. Classification by surface appearance).

Panel sizes (mm)

Standard sizes 1200/1220/1250/1500 x 2440/2500/3050

Pre-cut panels available on request.

Size tolerance (length/width) $\pm 1 \text{ mm}/1000 \text{ mm}$

Squareness tolerance $\pm 1 \text{ mm}/1000 \text{ mm}$















Thicknesses and weights

Nominal thickness (mm)	Number of plies		kness m) Max	Weight (kg/m²) abt	Moisture content %	Moisture content tolerance %
5.0	3	4.8	5.2	2.3	- 7,5 - 7,5	+/- 1,5 units
6.2	3	6.0	6.4	3.0		
6.5	3	6.3	6.7	3.0		
<i>7</i> .0	5	6.8	7.2	3.3		
8.8	5	8.6	9.0	4.2		
8.9	5	8.7	9.1	4.2		
9.0	5	8.8	9.2	4.2		
9.1	5	8.9	9.3	4.2		
9.2	7	9.0	9.4	4.2		
12.0	7	11.7	12.3	6.1		
12.1	7	11.8	12.4	6.1		
13.5	7	13.2	13.8	6.6		
15.0	8	14.7	15.3	<i>7</i> .1		
18.0	9	17.7	18.3	8.7		
21.0	11	20.7	21.3	10.1		

For all detailed technical values, please see our DoP (Declaration of Performance) for standard thicknesses UPM002CPR and for non-standard thicknesses UPM014CPR on www.wisaplywood.com/dop.

Packaging and storage instructions

Panels are packed in recyclable plastic foil to ensure desired moisture content during transportation and warehousing. Panels are piled on top of a pallet that can be moved by warehouse trucks. Panels should be stored flat in a dry covered place.

Environment

WISA products are manufactured in Europe according to the strictest sustainability principles. By choosing WISA, our customers can have the confidence that their plywood and veneer come only from legal sources and conform to all relevant standards and regulations, including the European Union Timber Regulation (EUTR).

UPM leads the integration of bio and forest industries into a sustainable future characterised by innovation, responsibility and resource efficiency.

Additional information

Wood being a living material, every panel is unique. Thus a photograph or a sample piece cannot represent all the panels, as regards colours, shades, graining, knots etc.

For further information of installation, maintenance, disposal, environmental matters etc. please see www.wisaplywood.com or contact your supplier wor UPM.

