

WISA®-Parquet Spruce

WISA-Parquet Spruce is a perfect softwood plywood for the needs of parquet industry. Constructions can be designed according to customer's technical requirements. This is the optimal choice for a parquet manufacturer who is looking for technically best softwood solution. Parquet warping and twisting can be minimized with the panel construction. The panel is easy to machine and efficient to work with - it is easy to glue down and it gives a good bonding base for the top layer of the parquet.

Product

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

Bonding

Phenolic resin cross-banded weather resistant glueing according to EN 314-2 class 3 exterior. The phenol formaldehyde glued WISA-Parquet Spruce fulfils the requirements of EN 1084/Class A (E1) for formaldehyde emissions. On request deliveries according to CARB Phase II/ JAS four stars.

Surfaces

Special parquet grade P, or standard II , III (EN 635-3) according to customer need. Both faces smooth sanded.

Thicknesses and tolerances

Thicknesses 5-15 mm, are according to customer needs.

Thicknesses	5 – 9 mm	±0.2
	9.1 – 15 mm	±0.3
Size tolerances	< 1000 mm	±1
	1000 – 1999 mm	±2
	≤ 2000 mm	±3

Squareness tolerance ± 1/ 1000 mm

Moisture content (%) 6.0 - 7.5 ± 1.5 % unit

Panel sizes

Standard plywood panel sizes. Cut sizes according to customer needs.



For PEFC™ products, visit www.pefc.org



The mark of responsible forestry
For FSC® products, visit www.fsc.org





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 or UPM.

