





## Thicknesses and weights

Nominal thickness (mm)	Number of plies	Thickness (mm)		Weight (kg/m <sup>2</sup> ) abt
		Min	Max	
6.5	5	6.1	6.9	4.4
9	7	8.8	9.5	6.1
12	9	11.5	12.5	8.2
15	11	14.3	15.3	10.2
18	13	17.1	18.1	12.2
21	15	20.0	20.9	14.3
24	17	22.9	23.7	16.3
27	19	25.2	26.8	18.4
30	21	28.1	29.9	20.4

Sizes and thicknesses relating to moisture content 8–12%.

Thicknesses and tolerances fulfill the requirements of EN 315 (Plywood - Tolerances for dimensions) and are in part stricter.

Designed strength properties and thicknesses available on request.

For all detailed technical values, please see our DoP (Declaration of Performance) UPM007CPR on [www.wisaplywood.com/dop](http://www.wisaplywood.com/dop).

## Storage instructions

Panels should be stored horizontally on a level surface in a dry, covered area.

## Installation instructions

The panels can have dimensional changes due to changes in air humidity.

Please leave 1–2 mm/m expansion gaps between panels during installation.

WISA-Birch Special can be processed with ordinary wood working tools. Panels can be painted, varnished or lacquered.

## 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. So a photograph or a sample piece cannot represent all panels, colours, shades, graining, knots etc.

For further information on installation, maintenance, disposal, environmental matters etc. please see [www.wisaplywood.com](http://www.wisaplywood.com) or contact your supplier or UPM.



UPM Plywood

[www.wisaplywood.com](http://www.wisaplywood.com)  
[www.upm.com](http://www.upm.com)

UPM policy is one of continuous development. We reserve the right to amend specifications without notice or obligation.