Paged
PLYWOOD

Declaration of Performance

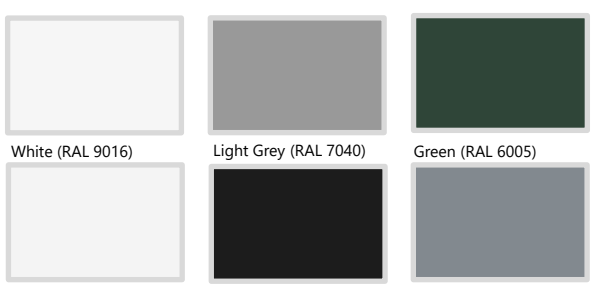
Paged SidePly

Hardwood plywood overlaid on both sides with PP film, with a waterproof bond

High-quality hardwood plywood combined with a durable thermoplastic polypropylene material using waterproof PUR adhesive. Thanks to its performance properties, the overlay protects against moisture and UV radiation, ensuring high durability and colour stability.

Paged SidePly is available with an “orange peel” texture or a smooth surface finish. The “orange peel” texture is ideal for heavy-duty applications.

The product is not recommended for outdoor use. Any exterior use is only possible after on-site testing of the overlay.



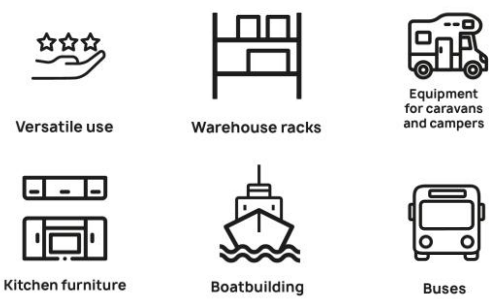
› Advantages:

› Standard formats** [mm]

1250 x 2500 **1500 x 2500** **1500 x 3000**

**Non-standard sizes available on request.

› Industries and applications:



› Technical specifications:

Fire classification* **	D-s2, d0
Declaration of Performance (DoP)	Plywood for non-structural use; CE4
Type of face	PP film
Taber test	min. 400 cycles

***without an air gap, for thicknesses of 9 mm and above

› Thickness, number of layers, standard deviations, density [EN 315, EN 323, EN 324]

Nominal thickness* (mm)	Number of wood layers (pcs)	Minimum deviation from nominal thickness (mm)	Maximum deviation from nominal thickness (mm)	Weight (kg/m2)	Average density** (kg/m3)
6.5	5	-0.6	+0.4	4.5	640–760**
9	7	-0.7	+0.5	6.3	
12	9	-0.8	+0.6	8.4	
15	11	-0.9	+0.7	10.5	
18	13	-0.9	+0.7	12.6	
21	15	-1.0	+0.8	14.7	
24	17	-1.1	+0.9	16.8	
27	19	-1.8	+1.4	18.9	
30	21	-1.9	+1.5	21	

* other thicknesses and custom constructions available on request
** density at 8–12% moisture content

› PP films

Surface finish	Film thickness	Colour	RAL
"Orange peel" texture	0.18 mm	White	9016
"Orange peel" texture	0.18 mm	Light Grey	7040
"Orange peel" texture	0.15 mm	Green	6005
Smooth	0.15 mm	Snow White	9003
Smooth	0.15 mm	Black	9011
Smooth	0.20 mm	Stone Grey	7046

› Dimensional tolerances of plywood [EN 315, EN 324]

Length / width	Deviation
< 1,000 mm	± 1 mm
1,000–2,000 mm	± 2 mm
> 2,000 mm	± 3 mm

› Edge straightness and squareness deviations [EN 315, EN 324]

Edge straightness and squareness	± 0.1% or ± 1 mm/m

› Standard formats*** [mm]

1250 x 2500
1500 x 2500
1500 x 3000

***Non-standard sizes available on request.

› Formaldehyde emission class [EN 717-1]

E1 REACH 05

› Bonding quality class [EN 314-2]

CLASS 3

› Processing

- Edge machining
- CNC machining
- Drilling according to customer specifications

› Additional information

1. General Terms of Sale
2. Declaration of Performance
3. Norms and standards

Scan the QR code or click the link: www.pagedplywood.com.

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The parameters presented in the technical data sheet have been developed in accordance with the internal standards of PAGED Plywood S.A. and with reference to the requirements of EN 636 and other applicable plywood standards.

› Packaging

The plywood is stacked on pallets adapted to its dimensions. Depending on customer requirements and the method of transport, bundles are protected with cardboard and secured with strapping. The edges are protected with corner guards. The pallet height is 10–12 cm. Standard bundle heights are 60 cm and 40 cm (without pallet). The average pallet weight is 26–30 kg. Loading is carried out at the plant using forklifts. Trucks collecting the plywood must be suitable for side loading (with a minimum loading width of 2.50 m).

› Storage

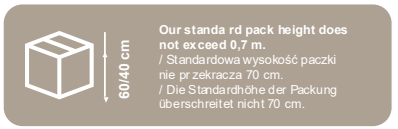
Plywood sheets should be stored in a horizontal position. Do not place the sheets directly on the ground; store them on pallets that are larger than the sheets being stacked. Avoid storing plywood of different sizes, different wood species, or varying water-resistance levels in the same stack. The storage area should protect the plywood from direct exposure to water, excessive humidity, and sharp temperature changes. Plywood should be stored indoors, under controlled air parameters. Air conditioning of storage rooms is essential to balance moisture content and stresses within plywood sheets.

› Transport

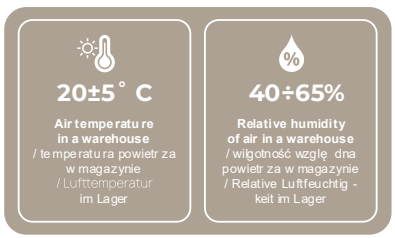
During transport, plywood must be properly secured. Loading and unloading must be done in a way that prevents damage to the sheets. Vehicles transporting plywood should protect the load from water, moisture, and adverse weather conditions. Plywood bundles must be placed horizontally – stacked transport is permitted. Bundles must be secured with straps to prevent shifting during transport. Except for intermodal transport (in containers), plywood is transported using standard truck trailers that allow side unloading. The maximum load is 24 t gross (including packaging). For intermodal transport, higher values may apply.

Product Technical Data Sheet Updated on: 20/10/2026

› Pallet height



› Storage conditions



› Safety

All work must be carried out in accordance with occupational health and safety regulations.

› Supplementary documents

1. Technical Conditions
2. Plywood Storage Instructions
3. Safety Data Sheet

AVAILABLE ON REQUEST

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The above data, recommendations, and guidance are based on our best knowledge, research, and experience, and have been provided in good faith, in accordance with the standards followed by our company and our suppliers. The proposed methods of application are considered common practice; however, each user of this material should ensure by all possible means (including verification of the final product under appropriate conditions) the suitability of the supplied materials for achieving their intended purpose. Neither the company nor its authorised representatives can be held liable for any losses resulting from improper or incorrect use of its materials.