

Paged SidePly



Paged SidePly is produced from high quality Baltic birch plywood coated with a polypropylene layer. The final panel offers extra protection against moisture and UV radiation, simultaneously ensuring colour fastness. Polypropylene layer is bonded with plywood by means of PUR glue. Available with a smooth or orange peel finish to match your desired application. The product is not recommended for outdoor use and any potential outdoor application is only possible after checking the coating at the application side.

KEY BENEFITS AND APPLICATIONS

- Main application areas include: Trailer walls and fit-out, horse trailers, retail shelving units, retail and commercial space fit-out, furniture, transportation
- Colour fastness ≥ 6 (EN ISO 105-B02)
- Resistance to cracking
- Long life-span
- Decorative value
- Eco-friendly (contains no halogens or plasticizers)
- Manufactured from sustainable resources in Poland

STANDARD SIZES [mm]
 1250x2500
 1500x2500/3000
 1525x3050

*Other formats available on request

DIMENSIONAL DEVIATION AS PER EN 315 & EN 324

Length/Width	Deviation
< 1000 mm	± 1 mm
1000 – 2000 mm	± 2 mm
> 2000 mm	± 3 mm

STRAIGHTNESS AND SQUARENESS DEVIATION AS PER EN 315 & EN 324

	Deviation
Straightness	$\pm 0,1\%$ or ± 1 mm/m
Squareness	$\pm 0,1\%$ or ± 1 mm/m

NOMINAL THICKNESS WITH STANDARD DEVIATION, NUMBER OF PLYS, DENSITY AS PER EN 315, EN 323 & EN 324

Nominal Thickness (mm)*	Number of plies (pcs)	Standard Deviation (mm)		Weight (kg/m ²)	Density avg. (kg/m ³)
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 available upon request
 **As measured at 8-12% moisture content

COATING

Type	Polypropylene
Thickness	0,15 / 0,18 mm
Colour*	White, grey
RAL	9016, 7040
Taber Test	Min. 400 (no. of cycles)

*other colours available on request

RELEASE OF FORMALDEHYDE (EN 717-1)

E1

BONDING QUALITY (EN 314-2)

Class 3

MACHINING

Edge machining, CNC machining and drilling on request

ADDITIONAL INFORMATION

1. General Terms of Sales available from <https://sklejkapaged.pl/en/home-page/>
2. Declaration of Performance available from <https://sklejkapaged.pl/en/produkty/paged-sideply-2/>



Our product is made of renewable resource. Our products are characterized by low carbon footprint and are produced from certified wood, thus respecting the natural environment and the local community. The information contained in this document is intended as a guideline only and comes without warranty. We reserve the right to amend product specification sheets without notice.