

# Paged SidePly



The mark of responsible forestry

Hardwood, waterproof bond plywood coated with a tough polypropylene layer ensuring good looking surface, resistance to moisture, cleaning agents and UV radiation. Paged SidePly is produced from high quality hardwood veneers what guarantees high mechanical resistance. Paged SidePly is distinguished by its high decorative and performance qualities. Durable coating of 0,18 mm thickness is easy to clean and maintains its colour even if exposed to changing weather conditions. Polypropylene layer is bonded with plywood by means of PUR glue. The coating is perfectly safe for the environment as it contains no halogens or plasticizers. Paged SidePly is available with an orange peel finish.

### KEY BENEFITS AND APPLICATIONS

- Main application areas include: walls of horse trailers and box trailers, van linings, agriculture trailers, retail shelving units, retail and commercial space fit-out, furniture, playgrounds
- Mechanical resistance
- Moisture and UV radiations resistance
- Decorative value
- Washable
- Chemical resistance
- Eco-friendly (contains no halogens or plasticizers)

**STANDARD SIZES [mm]** 1525 x 2500/ 3050

\*Other sizes available upon request

### DIMENSIONAL DEVIATION AS PER EN 315 AND 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 AND EN 324

	Deviation
Straightness	± 0,1% lub ± 1mm/m
Squareness	± 0,1% lub ± 1mm/m

### COATING

Type	Polypropylene
Surface	Orange peel
Thickness	0,18 mm
Colour*	White (RAL 9016), grey (RAL 7040)
Colour fastness	≥ 6 (DIN EN ISO 4892-2, DIN EN ISO 105 B 02)
Taber Test	Min. 400 no. of cycles (Taber abraser CS10)

\* other colours available on request

### 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 <sup>2</sup> )	Density avg. (kg/m <sup>3</sup> )
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 thickness available upon request

\*\*As measured at 8-12% moisture content

### RELEASE OF FORMALDEHYDE (EN 717-1)

½ 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 [www.sklejkapaged.pl/](http://www.sklejkapaged.pl/)
2. Declaration of Performance available from [www.sklejkapaged.pl/](http://www.sklejkapaged.pl/)



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.