





The mark of

Paged Twin Mesh

(anti-slip plywood with hardwood surface and thick-layer, softwood core)

It offers superior anti-slip performance at a reduced weight compared to pure birch plywood panels. Constructed from both birch and thick Baltic pine veneers, it provides enhanced moisture resistance and excellent tensile, shear strengths, and static bending. Ideal for applications requiring high durability and lower weight, Paged Twin Mesh is the perfect choice.

KEY BENEFITS AND APPLICATIONS

- Key application areas include: light commercial vehicle flooring and panelling, technical flooring
- Rigidity and moisture resistance
- Anti-slip surface
- Easy to machine
- Sustainability: made in the EU from responsibly sourced materials

NOMINAL THICKNESS WITH STANDARD DEVIATION, NUMBER OF PLIES

Class 3

| Nominal Thickness (mm)* | Number of plies (pcs) | | Deviation im) | Weight (kg/m²) | Density avg. (kg/m³) |
|----------------------------|--------------------------|------|------------------|----------------|-------------------------|
| 9 | 5 | -0,7 | +0,5 | 5,4 | _ |
| 12 | 5 | -0,8 | +0,6 | 7,3 | |
| 15 | 7 | -0,8 | +0,7 | 9,1 | 605** |
| 18 | 8 | -1,0 | +0,7 | 10,9 | |
| 21 | 9 | -1,0 | +0,8 | 12,7 | |
| 24 | 10 | -1,1 | +0,9 | 14,5 | |
| 27 | 11 | -1,7 | +1,4 | 16,3 | |
| 30 | 11 | -1,9 | +1,5 | 18,2 | |
| 35 | 13 | -1,4 | +1,1 | 21,2 | |
| 40 | 15 | -1,6 | +1,2 | 24,2 | |

^{*}Other thicknesses available upon request

| S, DENSITY AS PER EN 315, EN 32 | 23 & EN 324 | | |
|---------------------------------|-------------------|-------------------------|---|
| Standard Deviation (mm) | Weight (kg/m²) | Density avg. (kg/m³) | _ |
| +0,5 | 5,4 | _ | |
| +0,6 | 7,3 | <u>_</u> | |
| +0,7 | 9,1 | <u>_</u> | |
| +0,7 | 10,9 | _ | |
| +0,8 | 12,7 | | |
| +0,9 | 14,5 | - 605** | |
| | | | |

BONDING QUALITY (EN 314-2)

Edge machining, CNC machining and drilling on request

STANDARD SIZES* [mm] 1250x2500 1220x2440

*Other formats available on 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 |
| According to norm | ± 3,5 mm |

Straightness and squareness deviation as per EN 315 and EN 324

± 0,1% or ± 1mm/m

COATING

| Coating type | Phenolic |
|-----------------|---------------------------|
| Thickness | 167/220 g/m ² |
| Colour | Dark brown |
| Taber Abraser | 480 / 600 (no. of cycles) |
| Rolling test | 1800 ± 35% |
| Anti-slip index | R10 |

RELEASE OF FORMALDEHYDE (EN 717-1)

The product also meets the limit ½ E1.

MACHINING

General Terms of Sales available from www.sklejkapaged.pl

Declaration of Performance available from www.sklejkapaged.pl

Film-faced plywood in-house norms and standards available from www.sklejkapaged.pl

Surface coating types: M/F.

ADDITIONAL INFORMATION

^{**}As measured at 8-12% moisture content



