

Paged Frame

(plywood bed slats)



Znak odpowiedzialnej gospodarki leśnej



High quality and durability hardwood, softwood or beech plywood of special, parallel grained construction. Hardwood construction reinforced with two layers of perpendicular veneer in centre. Softwood construction in parallel throughout its profile. Thanks to their special design all Paged Frame product versions provide for a higher mechanical and flexural strength when benchmarked against standard Plywood construction. Paged Frame laid across a bed frame prevent the mattress from sagging or shifting. Paged Frame also helps with weight distribution throughout a mattress and keep the sleeper laying on top of a firmer mattress instead of sinking or sagging into a mattress.

KEY BENEFITS AND APPLICATIONS

- Key application areas include bed framing and furniture making
- Uniform structure and face veneer quality
- High flexural strength
- Wide availability of formats and widths
- Reinforced construction
- Made from sustainably sourced wood in Poland

STANDARD SIZES 2500/2200/2000x80-40
[mm]* 1100/700x80-40

*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 | ± 0,1% lub ± 1mm/m |
| Squareness | ± 0,1% lub ± 1mm/m |

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

| Nominal Thickness (hardwood) (mm)* | Number of plies (pcs) | Standard deviation (mm) | | Density average (kg/m ³) |
|------------------------------------|-----------------------|-------------------------|------|--------------------------------------|
| 18 | 13 | -0,9 | +0,7 | 640-880** |
| 21 | 15 | -1,0 | +0,8 | |
| 24 | 17 | -1,1 | +0,9 | |
| 27 | 19 | -1,8 | +1,4 | |
| 30 | 21 | -1,9 | +1,5 | |
| Nominal Thickness (softwood) (mm)* | Number of plies (pcs) | Standard deviation (mm) | | Density average (kg/m ³) |
| 18 | 8 | -1,0 | +0,7 | 585** |
| 21 | 9 | -1,0 | +0,8 | |
| 24 | 10 | -1,1 | +0,9 | |
| 27 | 11 | -1,7 | +1,4 | |
| 30 | 13 | -1,9 | +1,5 | |
| 35 | 15 | -1,4 | +1,1 | |
| 40 | 17 | -1,6 | +1,2 | |

*Other thicknesses available on request

**As measured at 8-12% moisture content

RELEASE OF FORMALDEHYDE (EN 717-1)

E1
The product also meets the limit ½ E1

BONDING QUALITY (EN 314-2)

Klasa 1
Klasa 3

MACHINING

Edge machining, CNC machining and drilling on request (rounded, milled or curved edges)

ADDITIONAL INFORMATION

1. General Terms of Sales available from www.sklejkapaged.pl
2. Declaration of performance (DoP).
3. Face veneer qualities according to EN 635-2 and EN 635-3 available from 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.