Paged Product specification sheet

Paged Twin Form

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

Paged Twin Form is a high quality mixed-wood species plywood overlaid with purpose-designed phenolic films. It offers an upgrade in terms of resistance to water and durability when compared to imported softwood panels and allows its users to maximize the life of the product.

KEY BENEFITS AND APPLICATIONS

- Main application areas include: formwork, concrete prefabrication, boat bulkheads, transportation and packaging
- Strong and rigid
- Resistance to temperature fluctuations
- High bending strength and shear
- Made from responsibly sourced wood in Poland

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

Nominal thickness (mm)*	Number of plies (pcs) – coating included	Standard deviation (mm)		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	
18	8	-1,0	+0,7	10,9	
21	9	-1,0	+0,8	12,7	
24	10	-1,1	+0,9	14,5	605**
27	11	-1,7	+1,4	16,3	
30	12	-1,9	+1,5	18,2	
35	14	-1,4	+1,1	21,2	
40	16	-1,6	+1,2	24,2	

*Other thickness available upon request
**As measured at 8-12% moisture content

STANDARD SIZES [mm]

1250 x 2500
1220 x 2440

*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
According to norm	± 3,5 mm

Straightness and squareness deviation as per EN 315 and EN 324

± 0,1% or ± 1mm/m

COATING

Film type	Phenolic
Thickness	167 / 220 g/m2
Colour	Dark brown

RELEASE OF FORMALDEHYDE (EN 717-1)

E1
The product also meets the limit ½ E1.

BONDING QUALITY (EN 314-2)

Class 3

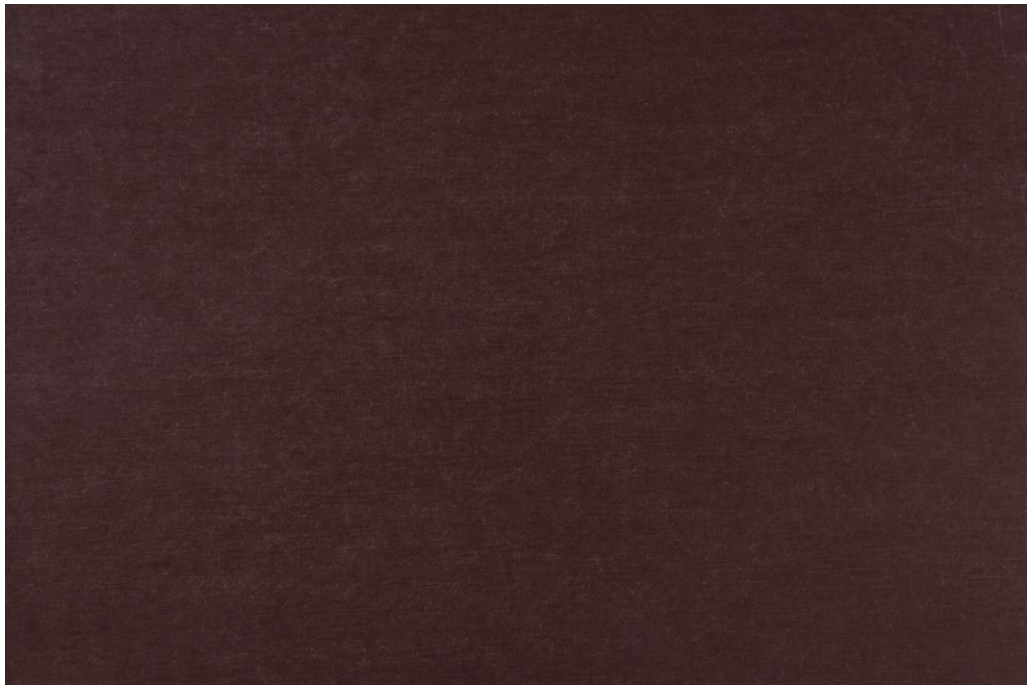
MACHINING

CNC machining and drilling on request

ADDITIONAL INFORMATION

1. General Terms of Sales available from www.sklejkapaged.pl/en
2. Declaration of Performance available from www.sklejkapaged.pl/en
3. Film-faced plywood in-house norms and standards available from www.sklejkapaged.pl/en
4. Surface coating types: F/F, N/F

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.



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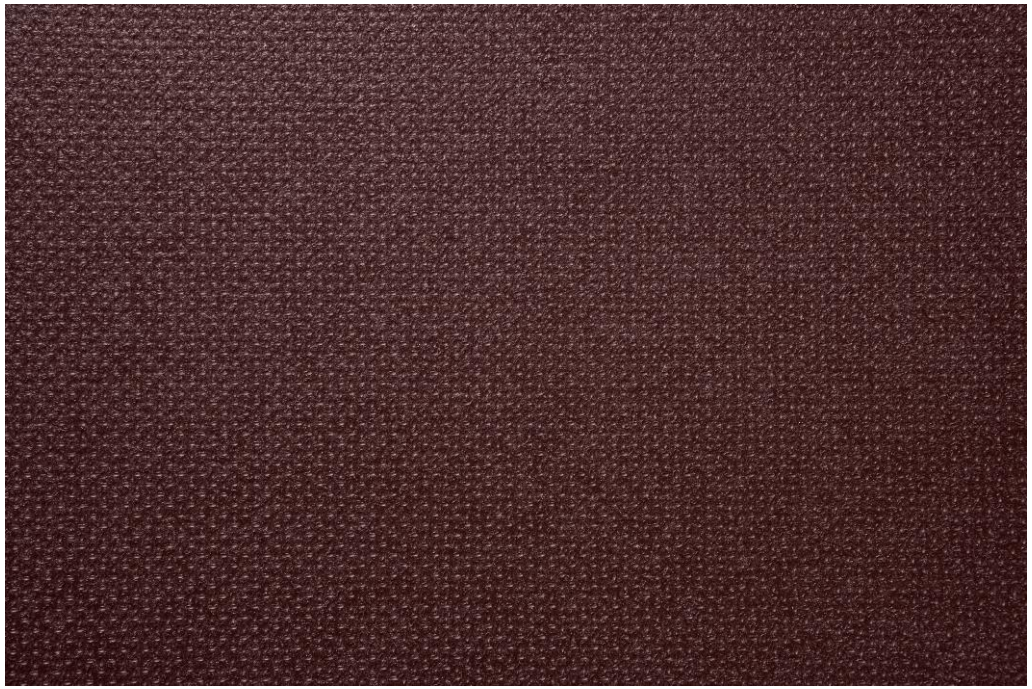

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