## **Paged Twin Form FR**

(Fire retardant twin plywood with film overlay for flooring applications)

High quality mixed-wood species plywood made with thick ply pine veneers, overlaid with purpose-designed thick phenolic films. With	KEY FEATURES <ul> <li>Main application areas include housing, construction and</li> </ul>	STANDARD SIZES [mm]	1250x2500 1220x2440
its lower weight, high mechanical resistance and highest fire classification rating for wood based panels it can be mounted with	prefabrication of houses and public buildings, production of utility flooring, tent flooring and scenes and arenas.	*Other formats available on r	request
joists directly on Euroclass A1 and A2 material. Paged Twin Form FR is used as a construction panel in accordance	<ul> <li>High quality bonding</li> <li>Low weight and high durability</li> <li>Easy to machine and fasten</li> </ul>		TION AS PER EN 315 & EN 324
with CE2+ system (floors). It is available with phenolic film overlay with smooth or structured (mesh) finish.	<ul> <li>Highest fire classification for wood products</li> <li>Made in the EU from sustainably sourced wood</li> </ul>	Length/Width < 1000 mm	Deviation ± 1 mm

Made in the EU from sustainably sourced wood

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

Nominal thickness (mm)*	No. of plies (pcs)		deviation m)	Weight (kg/m2)	Density (kg/m3)
9	5	-0,7	+0,5	5,4	_
12	6	-0,8	+0,6	7,3	
15	7	-0,8	+0,7	9,1	
18	9	-1,0	+0,7	10,9	_
21	10	-1,0	+0,8	12,7	
24	11	-1,1	+0,9	14,5	605**
27	12	-1,7	+1,4	16,3	_
30	13	-1,9	+1,5	18,2	_
35	16	-1,4	+1,1	21,2	
40	18	-1,6	+1,2	24,2	

## STRAIGHTNESS AND SQUARENESS DEVIATION AS **PEREN 315 & EN 324**

± 2 mm

± 3 mm

Straightness	± 0,1% or ± 1mm/m
Squareness	± 0,1% or ± 1mm/m

COATING

1000 – 2000 mm

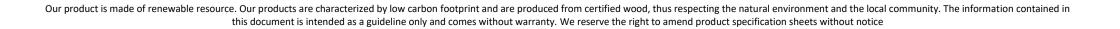
> 2000 mm

Film type	Phenolic	
Thickness	220 g/m²	
Colour	Black, black brown	

\*Other thicknesses available on request

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

RELEASE OF FORMALDEHYDE	BONDING QUALITY (EN 314-2)	FIRE CLASSIFICATION (EN 13501-1)	MACHINING	ADDITIONAL INFORMATION
<b>(EN 717-1)</b> ½ E1	Class 3	Β <sub>η</sub> -s1	Edge machining, CNC machining and drilling on request	<ol> <li>General Terms of Sales available from <u>www.sklejkapaged.pl</u></li> <li>Declaration of Performance available from <u>www.sklejkapaged.pl</u></li> <li>Film-faced plywood in-house norms and standards available from <u>www.sklejkapaged.pl</u></li> </ol>





The mark of responsible forestry



