



The mark of responsible forestry

# Paged Softwood ThickPly FR

(fire retardant thickply softwood plywood for walls, floors and ceilings)

Fire retardant thickply softwood plywood manufactured from 2,6mm veneer, surface impregnated to maintain mechanical and physical properties of the panel. Paged Softwood thickply is used as a construction panel in accordance with CE1 (walls, ceilings and floors).

## KEY FEATURES

- Main application areas include construction, public and private.
- High quality bonding
- Innovative surface fire treatment
- Ease of machining
- Highest fire classification for wood products
- Made in the EU from sustainably sourced wood

**STANDARD SIZES [mm]** 2500x1250  
2440x1220

\*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% or ± 1mm/m
Squareness	± 0,1% or ± 1mm/m

## 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 (kg/m <sup>3</sup> )
9***	4	-0,7	+0,5	5,6
12	5	-0,8	+0,6	7,5
15	7	-0,8	+0,7	9,4
18	8	-1,0	+0,7	11,2
21	9	-1,0	+0,8	13,1
24	10	-1,1	+0,9	15
27	11	-1,7	+1,4	16,9
30	12	-1,9	+1,5	18,8
35	15	-1,4	+1,1	21,9
40	17	-1,6	+1,2	25

550-700\*\*

\*Other thicknesses available on request

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

\*\*\*Applicable to B<sub>fl</sub>-s1

## RELEASE OF FORMALDEHYDE (EN 717-1)

½ E1

## BONDING QUALITY (EN 314-2)

Class 3

## FIRE CLASSIFICATION (EN 13501-1)

B-s1, d0  
B<sub>fl</sub>-s1

## 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)
3. Softwood plywood surface norms 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 specifications sheets without notice.