FSC www.fsc.org

Znak odpowiedzialnej gospodarki leśnej

Paged Phon

Paged Phon composite board is made of hardwood plywood and special-purpose rubber to increase a vehicle's insulation from noise and vibration. It was designed specifically to increase the level of satisfaction of public transport users. Paged Phon can be used in flooring, wall sheeting as well as luggage compartment areas.

KEY BENEFITS AND APPLICATIONS

- Main applications include: flooring for buses, rolling stock, trams and metro as well as flooring and under-deck areas in ship industry
- Uniform and homogenous surface
- High resistance and durability
- Easy to machine
- 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)		Deviation nm)	Weight (kg/m²)	Density avg. (kg/m³)
11	7	-0,8	+0,6	11	
15	11	-0,9	+0,7	15	950-1050**
19	15	-0,9	+0,7	19	

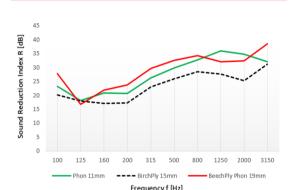
BONDING QUALITY (EN 314-2)

½ E1

STANDARD SIZES* [mm]

1200x2400 1250/1500x2500

*Other formats available on request



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Product	Sound Reduction Index R*			
Paged Phon 11mm	32 dB			
Paged BirchPly 15mm	27 dB			
Paged BeechPly Phon 19mm	33 dB			

^{*}The sound reduction index R according to PN-EN ISO 10140-2:2011

RELEASE OF FORMALDEHYDE (EN 717-1)

Class 2 Class 3

MACHINING

Edge machining, CNC machining and drilling on request

ADDITIONAL INFORMATION

- 1. General Terms of Sales available on www.sklejkapaged.pl
- Face veneer qualities according to EN 635-2 available on www.sklejkapaged.pl

^{*}Other thicknesses available upon request

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

