

Skamol Door Board 475

Building

	Value	Unit
Non-combustibility due to less than 1% organic material		
Bulk density	475 30	kg/m ³ lb/ft ³
Board weight (25mm thickness)	11.9 2.4	kg/m ² lb/ft ²
Cold crushing strength (EN ISO 8895)	2.5 323	MPa lb/in ²
Modulus of rupture (EN 993-6)	0.8 116	MPa lb/in ²
Total porosity (EN 1094-4)	81	%
Resistance to thermal shock (EN 993-11)	> 30	Cycles
HS Tariff number (Harmonized Commodity Description and Coding System)	6806.90.00	
Colour	Sand	

Data are average results of tests conducted under standard procedures and are subject to variation. Data contained in this data sheet are supplied in good faith as a technical service and are subject to change without notice. Misprint and errors excepted. Revision number: 7.12.2023

Size	Length	Width	Thickness
Maximum	1,260mm	1,000mm	114mm
Minimum	According to your specification	According to your specification	12.7mm
Standard tolerances*	Up to ± 4.0 mm	Up to ± 2.5 mm	Up to ± 1.0 mm
Machined tolerances*	Up to ± 2.5 mm	Up to ± 2.5 mm	Up to ± 1.0 mm

*Dimensional tolerances depend on length and width

General information

Not all size combinations are available for ordering.

Contact Skamol for the tolerance for a specific size.

Standard sizes

Check your Skamol price list or contact Skamol with your request.

Machining

Special shapes machined to customer specification can be supplied for specific design requirements.

Packaging

Products will be packed according to the Skamol standard.



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