

Datasheet: SkamoWall Board

SkamoWall is a complete system for interior renovation and insulation clearly improving your indoor climate. Once and for all, you'll get rid of problems caused by humidity and mould. The SkamoWall Boards are developed by Danes and made from calcium silicate.

Obtain a perfect wall and a healthy indoor climate with SkamoWall Boards and mounting system. It offers you unique advantages, because the boards:

- Regulate humidity
- Prevent mould
- Have a high insulating power
- Protect against fire (fire classified, grade A1)

Grade	Value	Unit
Bulk density (EN 1602)	225	kg/m ³
Compressive stress (EN 826)	2,800	KPa
Total porosity (EN 993-1)	91	%
Water vapour transmission, μ (EN 12086)	7.84	
Short term water absorption (EN 1609)	30.8	kg/m ²
Thermal conductivity (EN 12667) $\lambda_{10\text{ dry}}$	0.066	W/(m×K)
Fire classification (EN 13501-1:2007 + A1:2009)	A1 – non-combustible material	
HS Tariff number (Harmonized Commodity Description and Coding System)	6806.90.00	
Colour	Grey	

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.

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