

PRODUCT DATA SHEET

VARMSSEN® FILLER

Technical data

Bulk density	1200	g/dm ³
Maximum service temperature	200	°C
Compressive strength	CS II	
Absorption of water	Class W0	
Water vapor permeability, μ	≤ 15	
Adhesion	≥ 0.08	N/mm ² FP B
Thermal conductivity (average tabular value; P=50%), $\lambda_{10 \text{ dry}}$	0.33	W/mk
Bag size	15	Kg
Consumption, 2mm (per bag)	7.5	m ²
Shelf life	12	Months
Pouring temperature	+5 to +25	°C
Added water (per bag)	5.5 to 6.5	L
Classification reaction to fire (EN 13501-1 + A1)	Class A1	
HS Tariff Number (Harmonized Commodity Description and Coding System)	3824.50.90	
Colour	White	

SKAMOL Eastern Europe Sp. z o.o.

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KRS 0000270417, PL6282148069

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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: 1.7.2025

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