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## Block Foam 40 Phenolic

Typical data for phenolic foam 40 kg/m<sup>3</sup> high performance insulation material.

Very high-performance insulation material to be used as core material for sandwich panels, industrial insulation etc.

Properties	Value	Unit	Standard
Nominal Density	40 +/- 2	[Kg/m <sup>3</sup> ]	EN 1602
Thermal Conductivity	0,021 +/- 0,002	[W/m.K]	EN 12667
Temperature limits	-180/+120	[°C]	
Compressive Strength (any direction)	> 140	[kPa]	EN826
Tensile Strength (any direction)	> 180	[kPa]	EN 1607
Closed cell content	> 95	[%]	ISO4590
<b>Fire test classification</b>			
Euro class	B	[-]	EN13501-1
German classification	B1	[-]	DIN4102-1

### Notice

Data given is not a specification for the product, only typical values. All statements, information's and data given herein are believed to be accurate and reliable but are presented without guarantee, warranty or responsibility of any kind expressed or implied.