



PS-1999

Product Description:

P-THERM® PS-1999 is a ceramic fiberboard that has been designed to offer thermal insulation at high operating temperatures. PS-1999 is light-weight and offers high strength due to the special blend of fiber and bonding agents.

Construction / Properties:

Property	Value	Test Method
Thickness	25 mm and 50 mm	ASTM D374
Density	300 kg/m ³	--
Thermal Conductivity	<0.15 W/m K	ASTM D5470
Compression Strength	>0.1 MPa	--
Breaking Strength	>0.3 MPa	--
Permanent Shrinkage	<2%	--

Features

- Excellent Thermal Insulating Properties
- Light Weight
- Hydrophobic

Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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