



High temperature Insulation (silikavæv)

Other Materials

Last Changed

14-12-2009

Properties	Standard (Test method)	Unit	Value
Material measurement	Punched Parts	mm	1600 x 1000
Thickness total	(NONE)	mm	12
Thermal conductivity at 10°C	ISO 2581	w/mk	0,04
Fire resistance	DIN 75200 Class SE		Pass
Fire resistance	FMVSS 302	(mm/min)	<100
Vibration damp coefficient	(NONE)	°C V/ 200 Hz 1mm steel	20
Store temperature	6 months	°C	18

Miscellaneous:

1) Application temperature:

* Between +18°C min.

2) Stack Solidity:

* Approx. 150 times bet weight of an absorber.

3) Heat resistance:

* Long term up to 180 -250 °C

4) Cold resistance:

* Down to - 40°C, if the material is applicated.

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