

CELLTEX FABRICATIONS LTD

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Debonding Foam (Pilafoam)

Pilafoam is a high quality CFC and HCFC free silver grey flexible closed cell polyethylene pipe insulation. Particularly effective for the thermal insulation of domestic heating and plumbing pipe work for energy conservation and frost protection. Pilafoam, being flexible, is easy to install. It is not fibrous and creates no dust during installation or use.

Pilafoam as all other Celltex insulation products are CFC and HCFC free, each with an ODP of zero and manufactured to quality standard BS EN ISO 9001:2000 and environmental standard BS EN ISO 14001:1996.

Technical Data:

	Values	Remarks
Material	Flexible, closed cell polyethylene	
Max. Surface Temperature	+100 deg.C	For temperatures below +5 deg C, please consult
Min. Surface Temperature	+5 deg.C	Our Technical dept.
Thermal Conductivity at 40 deg.C	0.040 W/(m-K)	Test according to DIN ES ISO 8497
Ignition Resistance	No ignition	Test according to BS 476 Part 12 1991,source A&B.
Reaction to fire	Highly Flame Retardant	Test according to DIN 4102 – B1
Noise reduction	Sound absorption Coefficient ISO 354:2003 up to 0.8	Also suitable for use in the prevention of sound Passage.
Resistance to	Ozone Good Oil and Grease Good	
Density	25 kg/m ³	
Dimensional stability	2%	
Health aspects	Dust and Fibre Free	

VAT REG NO: 589 1902 96

REG IN ENGLAND NO: 2645090

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