



Data Sheet for:

Polyethylene Pipe Insulation

- Minimises heat and energy loss
- Fiber-free: for high hygienic requirements

Material type base		Foam made from high-quality polyethylene	
Cell structure		Closed cell	
Max. service temperature	Tube Self-adhesive products	+100°C +85°C	
Min. service temperature		As typical for sanitary and heating installations	
Thermal conductivity	at +40°C	≤0.040 W/(m·K)	Test acc. to DIN EN ISO 8497
Fire behavior	Euroclass characteristics ⁽¹⁾	E _L	Test acc. to DIN EN 13501-1
Other certificates/approvals		CE-compliant	
Storage	Self-adhesive products	The material must be installed within one year after delivery and proper storage. Store in a dry room at a typical relative humidity (between 50 % and 70 %) and room temperature (between 0 °C and +35 °C)	
Tolerances & limits		Satisfies requirements	In acc. with EN 14313:2009+A1:2013

Remark (1) The Euroclass rating applies to metallic or solid mineral substrates.

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Ashworth, Mill Hill Street, Bolton, Greater Manchester, BL2 2AB,
Tel: 0161 967 0400

Enquiries@Ashworth.uk.com

Technical.services@Ashworth.uk.com