



## Data Sheet for:

### Polyethylene Pipe Insulation

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

<b>Material type base</b>		Foam made from high-quality polyethylene	
<b>Cell structure</b>		Closed cell	
<b>Max. service temperature</b>	Tube Self-adhesive products	+100°C +85°C	
<b>Min. service temperature</b>		As typical for sanitary and heating installations	
<b>Thermal conductivity</b>	at +40°C	≤0.040 W/(m·K)	Test acc. to DIN EN ISO 8497
<b>Fire behavior</b>	Euroclass characteristics <sup>(1)</sup>	E <sub>L</sub>	Test acc. to DIN EN 13501-1
<b>Other certificates/approvals</b>		CE-compliant	
<b>Storage</b>	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)	
<b>Tolerances &amp; limits</b>		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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