

MypoTHERM® PE protection sleeves

with vapour and mortar barrier

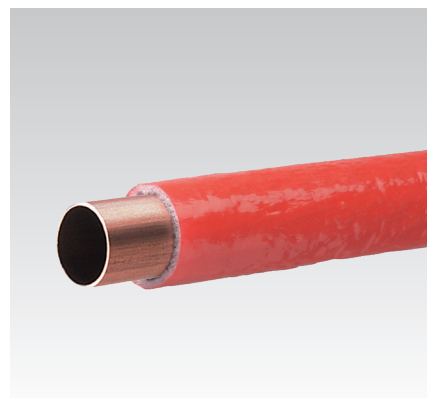
Application

- Use for protection against corrosion and condensation as well as a protection sleeve to avoid plaster and mortar contact when laying pipelines
- For insulating straight or bent pipes prior to their installation

Your advantages

- Fast and cost-effective solution for long pipe stretches

- Very good dimensional stability
- Closed-cell polyethylene
- Tear-resistant and high strength due to the durable foil cladding
- Reliable protection against condensation and corrosion
- Inner sliding film guarantees easy pulling onto the pipe and prevents cutting into the insulation material
- Prevents acoustic bridges through plaster and mortar
- Economical due to efficient and low-cost application straight from the roll



Features

Temperature range	-40 °C to +95 °C
Fire classification	E acc. to EN 131501
Thermal conductivity	$\lambda = 0.041 \text{ W/mK}$

Insulation thickness [mm]	Nominal size	For pipe outer Ø [mm]	Suitable up to connector diameter [mm]	Length [m/roll]	Content [rolls]	Part no.	Sales unit	Pack unit
4	12 mm	12 - 15	17	10	20	122170	1	Sack
	3/8"	16 - 18	21			122189		
	1/2"	20 - 22	25			122162		
	3/4"	25 - 28	31			122178		
	1"	32 - 35	39			122134		
	1 1/4"	38 - 43	45		10	122150		
	1 1/2"	44.5 - 49	50			122142		
	DN 50	58 - 63.5	64			122225		
	DN 70	76.1 - 78	89			122237		
	DN 90	88.9 - 100	105			122249		
	DN 100	110 - 114.3	126			122197		

