



Temafol™



Temafol™ HDPE foil with studded profile

- To protect cladding over insulation
- High impact resistance
- To apply under metal cladding
- Prevents puncture of vapour barriers under metal cladding



TEMAFOL™

Product description

TEMAFOL™ is used in the insulation industry to prevent the vapour barrier around insulation/ piping from being damaged when:

- Metal cladding around the insulation is being stepped on or accidentally walked over.
- Self-tapping screws or blind rivets are used for mounting metal cladding.

TEMAFOL™ is also used in the building industry for drainage and protection.

Characteristics

TEMAFOL™ is a strong impact resistant HDPE foil with a studded profile.

Sizes

Roll-length :	20 m
Roll width :	standard 1000 mm - on request 1500, 2000 and 2400 mm
Thickness :	0,6 mm; height of pressed-in structure: 8,0 mm
Number of burls :	1332 burls/ m ²

Technical data

Weight	600 g/ m ²
Colour	Brown
Strength	Pressure resistance: 200 kN/ m ² hardness shore 63
Fireclass	B1 (DIN 4102)
Moisture-absorption	Nihil
Resistant to frost	Yes
Chemical resistance	Resistant to inorganic acids common in the ground Resistant to bitumen Foil will not rot, is not toxic and is neutral to drinking water. Not resistant to UV-radiation
Temperature limits	-50°C tot +80°C.
Storage	Flat and dry storage When stored outdoors protect from direct sun-light
Packaging	Packed in rolls, 6 rolls per pallet.



Pipe with thermal insulation and TEMAFOIL™ in between