



# Temafol™



## HDPE fólie s členitým profilem

- Slouží k ochraně izolace pod oplechováním
- Vysoká odolnost vůči poškození
- Pro aplikace pod plechovým opláštěním
- Ochraňuje parotěsnou bariéru od protržení pod plechovým opláštěním
- Může být použita pro odvětrání radonu i jako separační, drenážní nebo akumuláční vrstva ve stropních nebo střešních konstrukcích



## **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<sup>2</sup>

### **Technical data**

Weight 600 g/ m<sup>2</sup>

Colour Brown

Strength Pressure resistance: 200 kN/ m<sup>2</sup> 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.

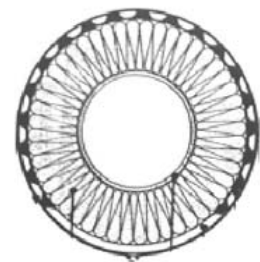
Not resistant to UV-radiation

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**