



## CHARACTERISTICS

- Long service life
- PU foam, open cells
- In lengths of 1 meter
- Slow to recover: after compression, this product regains its original shape
- At 10% compression, a good sound seal is created
- At 30% compression, a water- and wind-tight seal is created
- Has two-sided smooth skin
- Highly resistant to aging
- Good resistance to current, acids, mineral oil, alcohol, alkalis, water and U.V.
- Moderately resistant to concentrated acids and alkalis and gasoline
- CFC-free

## APPLICATIONS

- Non adhesive back filling in all construction joints
- To ensure correct joint dimensions
- Indoor and outdoor use

## TECHNICAL CHARACTERISTICS

Tensile strength (N/mm <sup>2</sup> )	0.15 (DIN 53571)
% Elongation at break: DIN 53571	150
Compression set: DIN 53572 (%)	25 - 35
Water resistance	10% (at 30% compression)
Shore 00 hardness	20 - 40
Full final strength (hours)	0.125
Thermal conductivity coefficient (W/(m.K))	0.05
Water absorption	10 - 30%
Temperature resistance	-30°C - +60°C
Vapour diffusion coefficient: ISO 15106 (μ)	45 (DIN 53429)
Shelf life of unopened product	240 months

## PACKING AND COLOURS

Grey
15 mm, length 1 m : bag 250x 1m - 20 pieces/pallet
20 mm, length 1 m : bag 200x 1m - 20 pieces/pallet
25 mm, length 1 m : bag 100x 1m - 20 pieces/pallet
30 mm, length 1 m : bag 100x 1m - 20 pieces/pallet
40 mm, length 1 m : bag 50x 1m - 20 pieces/pallet
50 mm, length 1 m : bag 50x 1m - 20 pieces/pallet

## Application

- You need a blunt object to apply the strip. Place the foam profile at the depth recommended for the sealing material

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply

- Insert the sealing material according to instructions

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