

Description

This tape consists of a black, closed-cell polyethylene foam coated on both sides with a modified solvent acrylate adhesive. The adhesive possesses a good adhesion on difficult substrate surfaces.

Carrier

Closed-cell polyethylene foam, black, 3000 micron

Liner

Both sides siliconised paper, 90 g/m², white

Adhesive

Modified solvent acrylate

Area of use

For constructional fixing and installation of a variety of materials such as metal, plastics, glass, ceramics. Due to good UV, water and age resistance this product is also suitable for external applications.

Technical Data

Thickness* (foam and adhesive)	3100 micron	
Density* (foam)	50 kg/m ³	
Temperature resistance***	-40° C to +100° C	
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min	≥ 18 N/25 mm
	after 20 min	> 18 N/25 mm, foam tear
	after 24 h	> 18 N/25 mm, foam tear
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 23° C	300 h
	at 70° C	3 h
Shelf life**	2 years	
Application temperature	> +15° C	

* average ** in original packaging, at 20°C and 50% relative humidity *** 1h, normal climate of Central Europe

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