

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 high initial adhesion, even on rough and difficult substrates.

Carrier

Closed-cell polyethylene foam, black, 800 micron

Liner

Both sides siliconised PE-film, green, 120 micron

Adhesive

Modified solvent acrylate

Area of use

For installation of panels as well as an adhesive medium for hooks, signs, handles and dispensers. Due to good UV, water and age resistance this product is also suitable for external applications.

Technical Data

Thickness* (foam and adhesive)	900 micron	
Density* (foam)	185 kg/m ³	
Temperature resistance***	-40° C to +80° 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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