Description

This mounting tape consists of a white, closed-cell polyethylene foam coated on both sides with a modified solvent acrylate adhesive. The modified solvent acrylate adhesive possesses a high initial adhesion and a high shear strength.

Carrier

Closed-cell polyethylene foam, white, 2000 micron

Liner

White silicone-coated paper on both sides, 90 g/m², with blue ORAFOL branding

Adhesive

Modified solvent acrylate

Area of use

For the installation of spray cast and extruded plastic parts such as panels, bars and ducts, as well as plexiglass mirrors for interior fit-outs and displays. For use as an adhesive medium for hooks, signs, handles and dispensers on even surfaces. Due to good UV, water and age resistance this product is also suitable for external applications.

Technical Data

Thickness* (adhesive and carrier)	2100 micron	
Temperature resistance***	-40° C to +100° C	
Loop Tack* (FINAT TM 9)	30 N/25 mm	
Adhesive power*	after 1 min: 18 N/25 mm	-
(FINAT TM 1, on stainless steel,	after 20 min: > 19 N/25 mm, foam tear	
one side covered with 50 micron polyester film)	after 24 h: > 19 N/25 mm, foam tear	
Shear strength*	at 23°C: > 300 hours	
(FINAT TM 8, on stainless steel,	at 70°C: 3 hours	
one side covered with 50 micron polyester film)		
Shelf life**	2 years	
Application temperature	> +15° C	

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

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