Description

This tape consists of 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, 400 micron

Liner

Both sides siliconised paper, 90 g/m², white

Adhesive

Modified solvent acrylate

Area of use

Durable fixing of trims, panels, letters, emblems, and other external fixings in the automotive aftermarket industry. Due to good UV, water and age resistance, this product is suitable for external applications.

Technical Data

Thickness* (foam and adhesive)	500 micron	
Density*	180 kg/m³	
Temperature resistance***	-40° C to +95° C	
LoopTack* (FINAT TM 9)	20 N/25 mm	
Adhesive power*	after 1 min	22 N/25 mm
(FINAT TM 1, on stainless steel,	after 20 min	23 N/25 mm
one side covered with 50 micron polyester film)	after 24 h	25 N/25 mm
Shear strength*	> 1000 h	at 23° C
(FINAT TM 8, on stainless steel,	> 72 h	at 70° C
one side covered with 50 micron polyester film)		
Shelf life**	2 years	
Application temperature	> +18° C	

^{*} average

IMPORTANT NOTICE

All ORABOND® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORABOND® products is based upon research, which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORABOND® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

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^{**} in original packaging, at 20°C and 50% relative humidity

^{*** 1}h, normal climate of Central Europe