Description

This double-sided tape consists of a polyethylene foam coated on both sides with a synthetic rubber adhesive. The adhesive adheres well on non-polar substrates.

Carrier

Closed-cell polyethylene foam (1000 micron, white)

Liner

Double sided siliconised paper (90 g/m², white)

Adhesive

Synthetic rubber

Area of use

This tape is a universal and economical product that bonds well to rough surfaces, and is suitable for bonding plates, displays and household accessories in commercial and industrial applications.

Technical Data

Thickness* (adhesive + foam)	1100 micron		
Density*	58 kg/m³		
Temperature resistance***	-30° C to +70° C		
LoopTack* (FINAT TM 9)	35 N/25 mm		
Adhesion*	after 1 min:	18 N/25 mm	
(FINAT TM 1, on stainless steel,	after 20 min:	> 18 N/25 mm	
one side covered with 50 micron polyester film)	after 24 h:	> 18 N/25 mm	
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 23° C:	> 500 hours	
Shelf life**	1 year		
Application temperature	> +15° C		

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

Available Liner versions

TM Double-sided siliconised paper (90 g/m², white with blue ORAFOL logo) K3* Double-sided siliconised polypropylene film (100 micron, yellow)

G Double-sided siliconised paper (90 g/m², yellow)

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^{*}Please request MOQ.