Description

This double-sided tape consists of a polyethylene foam coated on both sides with a modified acrylic adhesive. The adhesive has high initial adhesion even on rough and difficult substrates.

Carrier

Closed-cell polyethylene foam (1000 micron, white)

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

Adhesive

Modified acrylic

Area of use

This adhesive is suitable for the commercial assembly of extruded and injection-moulded plastic parts such as screens, strips, cable ducts and Plexiglas mirrors for interior and display applications. It is used for bonding hooks, signs, holders and dispensers as well as for exhibition and shop construction. Due to its high resistance to UV, water and aging, this product is suitable for outdoor applications.

Technical Data

1100 micron	
58 kg/m ³	
-40° C to +100)° C
30 N/25 mm	
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
at 23° C:	> 300 hours
at 70° C:	> 6 hours
75° C	
2 years	
> +15° C	
ative humidity *** no	ormal climate of Central Europe
	58 kg/m³ -40° C to +100 30 N/25 mm after 1 min: after 20 min: after 24 h: at 23° C: at 70° C: 75° C 2 years > +15° C

Available Liner versions

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

K3 Double-sided siliconised polypropylene (100 micron, yellow) Double-sided siliconised LDPE film (120 micron, green) L5

Double-sided siliconized PP-film (80 micron, red - Pantone 186C) L7

PΡ Double-sided siliconised polypropylene film (80 micron, red)

Double-sided siliconised paper (90 g/m², white with blue ORAFOL logo) TM

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