

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 on various substrates.

Carrier

Closed-cell polyethylene foam (1000 micron, white)

Liner

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

Adhesive

Modified acrylic

Area of use

This product is suitable for bonding lightweight materials in industrial and commercial applications, particularly plastic profile fixation. Due to its high resistance to UV, water and aging, this product is suitable for outdoor applications.

Technical Data

Thickness* (foam and adhesive)	1000 micron
Density* (foam)	50 kg/m ³
Temperature resistance***	-40° C to +90° C
Adhesion* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: 12 N/25 mm, foam tear after 20 min: 12 N/25 mm, foam tear after 24 h: 12 N/25 mm, foam tear
Shelf life**	2 years
Application temperature	> +15° C

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

Available Liner versions

K3 siliconised PP film (100 micron, yellow)
L2 siliconised PP film (100 micron, blue)

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