

Description

This double-sided tape consists of a scrim carrier, layered on both sides with an APEO and resin free dispersion acrylic adhesive. This high-adhesion tape with very aggressive tack has high aging and plasticiser resistance. Due to the high coating weight the product can durably follow structural movements.

Carrier

Scrim

Liner

Double-sided siliconised polypropylene (60 micron, white)

Adhesive

APEO and resin free dispersion acrylate

Area of use

This tape is extremely flexible and especially suited for the adhesion to many substrates used in the construction industry. Because of its aggressive adhesion it bonds effectively to concrete, wood, small-pore and impregnated foams, cellular polyethylene, soft PVC, various LSE surfaces, textiles as well as other smooth and slightly rough substrates.

Technical Data

Thickness* (adhesive without liner)	200 micron
Temperature resistance***	- 40° C to +80° C
Loop Tack* (FINAT TM 9)	30 N/25 mm (Stainless Steel) 30 N/25mm (Concrete)
Adhesion* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	> 40 N/25 mm after 1 min > 40 N/25 mm after 20 min > 40 N/25 mm after 24 h
Cold bonding -10°C	
Concrete	Pass
PVC	Pass
Shelf life**	2 years
Application temperature	From -10° C

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

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