

Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a transparent rubber adhesive. The adhesive is lined with a double-sided silicone paper.

Carrier

Paper tissue, 12,7 g/m²

Liner

Both sides siliconised paper, 90 g/m², brown

Adhesive

Rubber, transparent

Area of use

This tape is suitable as an adhesive medium for smoothly surfaced materials (e. g. metal, polystyrene, glass as well as for hard PVC).

Technical Data

Thickness* (adhesive + carrier)	160 micron	
Temperature resistance***	-40° C to +70° C	
Adhesive power*	30 N/25 mm	after 1min
(FINAT TM 1, on stainless steel,	32 N/25 mm	after 20min
one side covered with 50 micron polyester film)	35 N/25 mm	after 24h
Shear strength*	> 50 hours	at 23°C
(FINAT TM 8, on stainless steel,	10 minutes	at 70°C
one side covered with 50 micron polyester film)		
Temperature resistance* (S.A.F.T.)	70° C	
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

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