Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a rubber adhesive. This adhesive has especially high bonding characteristics. It is lined with a double-sided silicone paper.

Carrier

Paper tissue, 12,7 g/m²

Liner

Both sides siliconised paper, 80 g/m², brown

Adhesive

Rubber

Area of use

This tape is suitable as an adhesive medium for large pore, rough or fibrous materials such as impregnated foams and cellular polyethylene. Limited consistency in the presence of chemicals inclined to migrate (plasticisers).

Technical Data

Teominoar Bata		
Thickness* (adhesive + carrier)	110 micron	
Temperature resistance***	-40° C to +60° C	
LoopTack* (FINAT TM 9)	30 N/25 mm	
Adhesive power*	22 N/25 mm	after 1 min
(FINAT TM 1, on stainless steel,	25 N/25 mm	after 20 min
one side covered with 50 micron polyester film)	30 N/25 mm	after 24 h
Shear strength*	6 h	at 23° C
(FINAT TM 8, on stainless steel,	2 min	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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