translink 200 hp

Transfer tape – acrylic adhesive film

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PRODUCT DESCRIPTION

translink 200 hp is a modified transfer adhesive.

The modified acrylic adhesive will provide superior bonding of a very wide variety of substrates, including plastic, metal and special for PVC bonding.

The adhesive system has a good balance of cohesion and adhesion, combined with high initial grab or tack, for assembly and processing purposes.

TAPE CONSTRUCTION



Liner	PE- paper, white, both sides siliconised, weight: 120 g/m2
Adhesive	modified acrylate, coat weight: 200 g/m²

TECHNICAL DATA

Tape Thickness	approx. 0,20 mm excl. liner			
Adhesion [N/25mm] In accordance to AFERA 5001	Substrate	Value	Substrate	Value
	steel	34	PMMA	29
	aluminium	32	PVC	30
	glass	30	PP	24
			PE	11
Cohesion [N/625mm²] In accordance to AFERA 5012	Temp.	Value	Temp.	Value
	20°C	45	70°C	10
Temperature Resistance	- 40°C to +120°C, short term +160°C			

STORAGE & PRODUCT USE

Storage. This product should be stored at ambient temperatures of around 20°C, avoiding wide temperature fluctuations and direct sunlight. The storage environment should have a relative humidity of approx. 50%. In ideal storage conditions, the shelf life of this material will be approx. 12 months from the delivery date. Within this 12 month period, when stored correctly, there should be no deterioration of the products published performance specification.

Product use. All statements, technical info contained herein are based on lab testing, we believe to be reliable. In reality, many factors beyond our control can affect and influence the use and performance of our products in any particular application. Since these factors are uniquely within the users knowledge and control, it is essential that the user evaluate the product to determine its suitability for purpose. Biolink will not be liable for any loss or damage arising, whether direct or indirect, special, incidental or consequential.

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