IPT T50EX DOUBLE SIDED TRANSFER TAPE

Introducing: IPT T50EX, a state-of-the-art, double-sided transfer tape engineered with a high-performance acrylic adhesive. The T50EX distinguishes itself through superior shear resistance capabilities, maintaining its integrity and adhesion at both ambient and elevated temperatures, ensuring long-term durability across a range of applications.

Waterproofing: The T50EX tape is imbued with exceptional waterproofing characteristics, providing reliable performance in moisture-rich environments and preventing adhesive breakdown.

Processability: Engineered for efficiency, the T50EX tape offers excellent conformability and ease of application, reducing installation time and facilitating seamless integration into manufacturing processes.

TECHNICAL CHARACTERISTIC	
Carrier	Carrierless
Adhesive	Acrylic
Liner	Siliconised paper brown
TECHNICAL PROPERTIES	
Thickness	~ 0,05 [mm]
Colour	Transparent
Temperature resistance [long]	-40 to + 80 [°C]
Temperature resistance [short]	+120 [°C]
Application temperature	>15 [°C]
Adhesion to steel [180 Peel]	12,5 [N/25mm]
Static shear [1kg, 23°C]	>72 [h]
Static shear [500g, 80°C]	>24 [h]
SIZE	
Length	On demand, max 100 [m]
Width	On demand, max 1240 [mm]

The provided technical information is based on average laboratory test results and does not constitute binding design data or a basis for granting a guarantee. The user is responsible for the method of application and product installation. Before use, the type of bonded materials, surface condition, and application conditions should be taken into account. IPT Sp. z o. o. Siemiradzkiego 46, 05-080 Izabelin