

IPT TT N205 DOUBLE SIDED PET TAPE

Technical Data Sheet

Introducing: IPT N205, a state-of-the-art, double-sided PET tape engineered with a high-performance acrylic adhesive. The N205 distinguishes itself through superior shear resistance capabilities, maintaining its integrity and adhesion ensuring long-term durability across a range of applications.

Waterproofing: The N205 tape is imbued with exceptional waterproofing characteristics, providing reliable performance in moisture-rich environments and preventing adhesive breakdown.

Processability: Engineered for efficiency, the N205 tape offers excellent conformability and ease of application, reducing installation time and facilitating seamless integration into manufacturing processes.

TECHNICAL CHARACTERISTIC	
Carrier	Transparent PET film
Adhesive	Acrylic
Liner	Red MOPP film
TECHNICAL PROPERTIES	
Thickness	~ 0,205 [mm]
Color	Transparent
Temperature resistance [long]	-40 to + 90 [°C]
Application temperature	>15 [°C]
Adhesion to steel [180 Peel]	20 [N/25mm]
Adhesion to glass [180 Peel]	18 [N/25mm]
Adhesion to PC [180 Peel]	19 [N/25mm]
SIZE	
Length	50 [m]
Width	On demand, max 1240 [mm]

Storage:

Tape should be storage in original packaging, in clean, dry place, indoor conditions

Storage temperature 5 – 30 °C
Relative Humidity 50%
Shelf life 12 months

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The above technical information is presented based on the average laboratory tests and can not be used as binding technical data for design purposes, they should not be used as a basis for granting the guarantee. The user is fully responsible for the decision to use the product and for its installation. Before using it is recommended to analyse the product features considering the type of combined materials, the state of its surface and application conditions.