

TECHNICAL DATA

Description	BOPP Hot Melt Smartape		
Colour	Transparent		
Backing material	Bi-Axial Oriented Polypropylene Film		
Adhesive	Pressure Sensitive Synthetic Rubber (Hot Melt)		
Physical Properties	Average Standard	ASTM Test Method	
Film Thickness by Gauge (+/-4%)	25 um	D3652	
Coating Weight per SQM (+/-6%)	16 gr/m ²	D3652	
180° Peeling Adhesion	8.0 N/inch	D3330	
Holding Power on Steel	≥ 48 hours	D3654	
Tensile Strength (MD)	65 N/inch	D3759	
Elongation at Break	≥ 105%	D3759	
Application Temperature (min.)	15 °C	N/A	
Application Temperature (max.)	60 °C	N/A	
Storage Temperature (min.)	5 °C	N/A	
Storage Temperature (max.)	50 °C	N/A	

IMPORTANT !!

The adhesive properties are susceptible to change depending on several parameters such as the composition and condition of the substrate impurities in or on the substrate temperature and humidity of the storage and environmental conditions during the application. Etc.

The above mentioned information is average values as the result of production samples and are not a guarantee of a final result.

Before using the product the customer should carry out its own tests in order to determine the product suitability for its specific application in real operative conditions and according to its own requirements.

For a better application, do not store more than 6 months and keep the product in original packaging at 25C+ and 65% humidity.

The product should be protected from extreme temperature, humidity and direct sun lights.

