

PSA Tapes Corp

Panamá Pacífico
Panamá

SPECIFICATION DATA SHEET

Date of issue / review : 31/7/2018

REF: BOPP-REF

Product: BOPP ADHESIVE TAPE WITH GLASS FIBER REINFORCEMENT

Application: Suitable product for strapping any type of material
Highly resistant

Substrate: Bioriented polypropylene reinforced with bidirectional fiberglass
Adhesive: Hot Melt base of synthetic rubber and hydrocarbon resins

Colors Transparent

Dimensions: Widths of 18 mm, 24 mm and 48 mm / Lengths from 20 m to 100 m, depending on width

	Unit	Tolerance	Options	
			MEDIUM	PREMIUM
Total thickness (ASTM D 3652)	micras	± 15	120	157
Substrate thickness (ASTM D 3652)	micras	± 1,2	25	28
Peel adhesion (ASTM D 3330)	N/cm	± 2,5	11	8,4
Tensile Strength (ASTM D 3759)	N/cm	± 20	240	612,8
Elongation (ASTM D3759)	%	±2	110	104
ASTM D5330, TYPE II				Compliance

(Min = minimum value obtained from a series of batch tests)

Storage conditions:

Store in a clean and dry place.

Temperatures of 25 ° ± 2 ° C and relative humidity in the range of 55% ± 5% are recommended.

All values are presented for comparative purposes and do not represent manufacturer's guarantee.

It is suggested to the buyer to verify, before using, the suitability of this product for the particular application