



Drexler Crystal Clear BOPP Adhesive Tape is a pressure-sensitive adhesive tape made of biaxially oriented polypropylene (BOPP) film coated with water-based acrylic adhesive. It offers excellent clarity, adhesion, and tensile strength, suitable for carton sealing and general packaging purposes.

GENERAL FEATURES

Film Type	Clear BOPP
Adhesive Type	Water-Based Acrylic
Width	48 mm
Length	90 yards (approx. 82.3 meters)
Total Thickness	50 ,45 ,40 microns

Initial Tack	High
Holding Power	Suitable for long-term storage
Temperature Resistance	-10°C to +60°C
Environmental Compatibility	Solvent-free, recyclable

APPLICATION AREAS

- Sealing of light to medium-weight cartons
- Wrapping and bundling
- Office and stationery use
- Retail and display packaging where visibility of content is important
- Suitable for hand or machine application

Physical Properties

Property	Value	Test Method
BOPP Film Thickness	25 µm (fixed)	ASTM D3652
Adhesive Thickness	25 ,20 ,15 µm	ASTM D3652
Tensile Strength	≥ 10 kg/inch	ASTM D3759
Adhesion to Steel	≥ 450 g/inch	ASTM D3330
Elongation at Break	≥ %140	ASTM D3759
Moisture Resistance	High	Internal Test
Tear Resistance	High	ASTM D1922

COLOR OPTIONS

- Transparent

PACKAGING OPTIONS

(50µ & 45µ & 40µ) x 48mm x 90y

Box QTY: 60 pcs

SHELF LIFE AND STORAGE

12 months if stored in a cool and dry environment, in an upright position between +10 and +30C

BUILD TO HOLD , PERFECTLY MOLD