

Product Description

BOPP Acrylic Tape delivers superior performance and ensures efficient and reliable box sealing. It's highly durable and is an excellent choice for both manual and automated applications. Its strong, clear acrylic adhesive provides excellent adhesion, shear strength, quick-stick performance, and prevents flagging. This BOPP acrylic tape is ideal for all-weather conditions, and resists aging, weathering, UV light, and yellowing.



PRODUCT HIGHLIGHTS

- Ideal for light weight carton sealing applications. Suitable for cartons exposed to minimal shipping hazards and stress.
- Superior adhesion to cartons prevents flagging.
- UV Resistant & Easy to use.
- Fast stick performance & High shear strength.

STANDARD PUT-UPS

Backing:	BOPP Film
Adhesive:	Water-based Acrylic
Adhesive Activation:	Pressure Sensitive
Application Temperature Range:	+32°F ~ +150°F (0°C ~ +49°C)
Operating Temperature Range:	-30°F to +200°F (-35°C ~ +93°C)
Core ID:	1.5inch, 2inch & 3inch

ADDITIONAL VALUE ADD-ONS (OPTIONAL)

Freezer Grade

Tinted Version

Low Noise Version

High-shear adhesive option

Clear to the Core option

Printed Tapes

AVAILABLE COLORS

Clear

Light Tan

Dark Tan

White

Blue

Yellow

Red

Green

Black

AVAILABLE LENGTHS

50m

100mtr

914mtr

1371mtr

1828mtr

AVAILABLE WIDTHS

12mm

18mm

24mm

36mm

48mm

72mm

144mm

288mm

TECHNICAL SPECIFICATIONS

Total Thickness (µm)	Adhesion To Steel ASTM D3330		Tensile Strength ASTM D3759		Elongation (% at break) ASTM D3759
	(oz/in)	(N/100mm)	(lbf/in)	(N/100mm)	%
34	13.2	14.39	19.3	337.75	150%
35	13.2	14.39	19.3	337.75	150%
36	14.5	15.81	20.1	351.75	150%
37	14.5	15.81	20.1	351.75	150%
38	14.5	15.81	20.1	351.75	150%
40	15.7	17.11	20.1	351.75	150%
41	15.7	17.11	20.1	351.75	150%
42	16.3	17.77	21.4	374.50	150%
43	16.3	17.77	21.4	374.50	150%
44	16.3	17.77	21.4	374.50	150%
45	17.2	18.75	22.3	390.25	150%
46	17.2	18.75	22.3	390.25	150%

SHELF LIFE: The standard shelf life is 12 months from the date of manufacture. However, this depends on several factors such as storage conditions, handling etc.

DISPOSAL: Preferred options for disposal are: (1) recycling, SPI Code 7; (2) incineration with energy recovery; and (3) land fill.

STORAGE: Storage below 32°C (90°F) is recommended.

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