

TECHNICAL DATA SHEET

BOPP PACKING TAPE – 40 MICRON

Product Description:

A pressure-sensitive adhesive tape coated on biaxially oriented polypropylene (BOPP) film. Ideal for light-to-medium duty carton sealing, shipping, and general packaging applications.

Parameter	Specification
Total Thickness	40 microns (± 2 μm)
Film Thickness	23 microns
Adhesive Type	Acrylic / Hot Melt / Rubber-based
Adhesive Thickness	17 microns
Adhesion to Steel	≥ 400 g/inch
Tensile Strength	≥ 8.5 kg/25mm
Elongation at Break	≥ 125%
Peel Strength	≥ 550 g/inch
Holding Power	≥ 24 hours (1 kg @ 25°C)
Core ID	3 inches (76 mm)
Color	Transparent / Brown / Customized
Width & Length	Customizable (e.g., 48mm x 65m)
Shelf Life	12 months from date of manufacture
Storage Conditions	Store in cool & dry place at 20–30°C

Applications:

- Carton sealing for shipping & logistics
- Packaging for e-commerce & FMCG
- General-purpose bundling and labeling

Key Features:

- Strong adhesion
- High clarity and gloss
- Tear and split resistant
- Smooth unwinding

Note: Test data above is based on standard test methods and may vary with application or environment.

ZenCorp Tapes - Pack with Confidence

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