

primetac

400 Series

440 | 2.6 Mil Performance Grade **BOPP Acrylic Carton Sealing Tape**

Our Primetac™ brand 440 acrylic carton sealing tape is a premium performance grade tape made for an array of medium-duty packaging applications. Ideal cold temperature, refrigerator, and freezer tape.







PERFORMANCE GRADE



Built for Boxes



Ideal for **Cold Temps**



UV and Yellowing Resistance



All-Weather



Ideal for Overstuffed Boxes

BUILT FOR



Food & Beverage













Carton Sealing

Specifications

Adhesive

Water-based acrylic

Total Thickness

2.6 mil | 65 microns

Adhesion to Steel

>32 oz / inch (0.36 kg / cm)

Tensile Strength

24 lbs / inch (4.3 kg / cm)

Operating Temperature

14°F - 140°F (-10°C - 60°C)

Features

- Superior adhesion properties and holding force
- Meets FDA guidelines for indirect food contact
- Resistance to yellowing, weathering and aging makes it good for retail packaging
- RoHS & REACH compliant
- Very long shelf life

Other Physical Properties

Property	Film Thickness	Elongation at Break PSTC-131	Holding on Steel (1/2"x1/2") PSTC-107	Holding on Linerboard (1"x1/2") PSTC-107
Standard	1.57 mil	160%	70 ± 20 min.	340 ± 30 min.
Metric	40 microns	160%	70 ± 20 min.	340 ± 30 min.

Applications

- Cartons exposed to UV light
- Medium weight packages
- Moving & storage
- Cold storage

Storage and Usage

Suggested Storage Conditions:

- 15°C 30°C (59°F-86°F), or as close as possible to room temperature.
- 60% Max Relative Humidity
- Original packaging in a cool, dry area away from direct sunlight exposure and from freezing.

Suggested Application Conditions

- 32°F 122°F (0°C 50°C)
- Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants.

Stock Lengths





100m



914m

Stock Widths





Types







Colors



Brown

We customize! Contact a representative for special sizes.

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The physical and performance















