



primetac

500 Series (Solvent)

501 | 1.8 Mil General Purpose BOPP Solvent Carton Sealing Tape

Our Primetac[™] brand premium 501 is built with a solvent natural rubber adhesive, the most aggressive adhesive available for carton sealing. This tape is ideal for challenging applications.

GENERAL PURPOSE



Built for Boxes



Outdoor Durable



Aggressive Adhesive



Quick Tack



Subfreezing Temps

BUILT FOR



Food & Beverage



Packaging



Bundling/Palletizing



Splicing



Fulfillment



Moving & Storage

Specifications

Adhesive

Solvent-Based Natural Rubber

Total Thickness

1.8 mil | 45 microns

Adhesion to Steel

2.8 oz / in (31 g / cm)

Tensile Strength

2.5 lbs / in (0.45 kg / cm)

Elongation at Break

150%

Features

- Designed for any % recycled corrugated
- Resistant to moisture and subfreezing temperatures
- Conformable to different shapes and surfaces
- Fast bonding on problem applications
- The 500 series is the very best of the Primetac[™] product line

Other Physical Properties

Property	Film	Backing Thickness
Standard	Polypropylene	0.98 mil
Metric	Polypropylene	25 microns

Test Condition: Temperature: 23°C ± 2°C (73.4°F ± 3.6°F) | Relative Humidity: 50% ± 5%

Applications

- Cold storage
- Light-to-medium packages
- Moist environments
- Dusty warehouses

Storage and Usage

Suggested Storage Conditions:

- 15°C - 25°C (59°F-77°F), or as close as possible to room temperature.
- 65% max relative humidity
- Store away from light, protect from frost and direct heat sources. Rolls must be stored horizontally.

Suggested Application Conditions

- Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants.

Available Product Options

Stock Lengths



50m



100m

Stock Widths



48mm



72mm

Types



Hand



Machine



Colors

Tan

Clear

White

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 characteristics shown are averages obtained from tests recommended by PSTC procedures in our laboratory and the user must by test or otherwise determine suitability for his purpose. There is no warranty of fitness for a particular purpose. Primetac does not take responsibility for the defective material if not stored and used in accordance with the conditions listed above. This specification sheet might change due to the continuous improvement for better quality product.