



## prime tac

400 Series

405 1.85 Mil Industrial Grade

## BOPP Acrylic Carton Sealing Tape

Our Primetac brand 405 acrylic carton sealing tape is the “workhorse” in our offering. The 405 provides outstanding all-weather carton sealing performance and is built for 100% recycled corrugated.

Scan to find out more!



BUILT FOR BOXES



ALL-WEATHER



BOND STRENGTHENS WITH TIME



DOWNGAUGE TO SAVE



IDEAL FOR MACHINE TAPE APPLICATIONS

BUILT FOR



Retail



Food & Beverage



Packaging



Pharma/Medical



Fulfillment



Industrial Packaging



Carton Sealing

### SPECIFICATIONS

#### ADHESIVE

Water-based acrylic

#### TOTAL THICKNESS

1.85 mil | 47 microns

#### FILM THICKNESS

0.98 mil | 25 microns

#### APPLICATION TEMPERATURE

41°F - 110°F

#### OPERATING TEMPERATURE

-30°F to +200°F

### FEATURES

- ✓ Built for any % recycled corrugated
- ✓ Meets FDA guidelines for indirect food contact
- ✓ Additional adhesive coating provides more holding power
- ✓ Resistance to yellowing, weathering and aging makes it good for retail packaging in hot or cold temps
- ✓ Ideal for machine and hand tape applications
- ✓ RoHS Compliant

### OTHER PHYSICAL PROPERTIES

Property	Tensile strength PSTC-131	Elongation at break PSTC-131	Adhesion to steel PSTC-101	Holding on steel (1/2"x1/2")	Holding on linerboard (1"x1/2")
Standard	20 ± 5 lbs. / inch	140% ± 30%	25 oz / inch	50 ± 20 minutes	185 ± 30 minutes
Metric	8 ± 2 kg / inch	140% ± 30%	.65 ± .10 kg / inch	50 ± 20 minutes	185 ± 30 minutes

### CONSTRUCTION

25 micron cast bi-axially oriented polypropylene transparent film coated with water based acrylic adhesive. 1.85 mil total thickness.

### STORAGE AND USAGE CONDITION

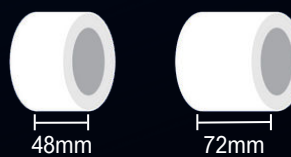
Primetac tapes ideally should be stored in its original packaging in a cool, dry area away from direct sunlight exposure and from freezing. Storage temperature should be as close as possible to room temperature. Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants. Shelf life 12 months from date of Manufacture.

Available Sizes And Colors

#### Stock Lengths



#### Stock Widths



#### Colors

CLEAR

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 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.