

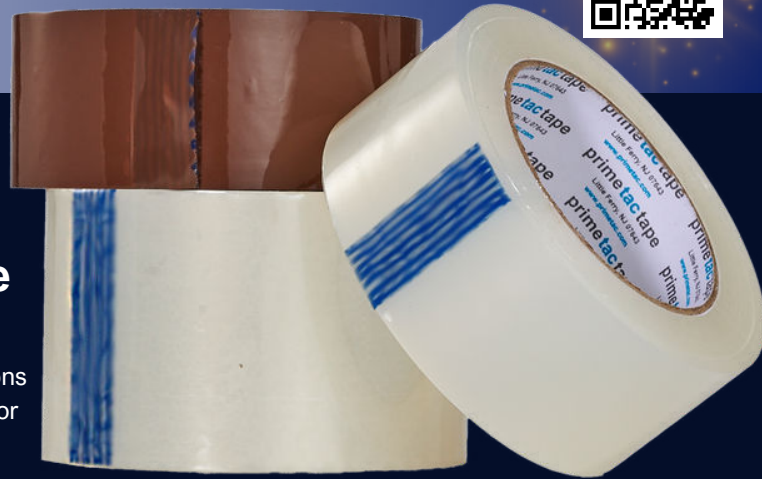


primetac

400 Series

420 2.1 Mil Industrial Grade BOPP Acrylic Carton Sealing Tape

Our Primetac brand 420 acrylic carton sealing tape is a premium industrial, all-purpose tape made for an array of packaging applications such as medium-duty box sealing, tabbing, splicing and more. Built for 100% recycled corrugated.



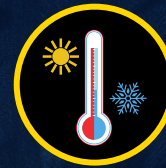
BUILT FOR BOXES



UV AND YELLOWING RESISTANCE



BOND STRENGTHENS WITH TIME



ALL-WEATHER



MEETS FDA GUIDELINES FOR INDIRECT FOOD CONTACT



SPECIFICATIONS

ADHESIVE

Water-based acrylic

TOTAL THICKNESS

2.12 mil | 53 microns

FILM THICKNESS

1.1 mil | 28 microns

APPLICATION TEMPERATURE

41°F - 110°F

OPERATING TEMPERATURE

-30°F to +200°F

FEATURES

- ✔ Built for any % recycled corrugated
- ✔ Performs very well in cold & hot temps
- ✔ Additional adhesive coating provides more holding power
- ✔ Resistance to yellowing, weathering and aging makes it good for retail packaging
- ✔ Very long shelf life
- ✔ 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	23 lbs. / inch	140%	26 oz / inch	70 ± 20 minutes	280 ± 30 minutes
Metric	9 kg / inch	140%	.750 kg / inch	70 ± 20 minutes	280 ± 30 minutes

CONSTRUCTION

28 micron cast bi-axially oriented polypropylene transparent film coated with water based acrylic adhesive. 2.12 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.

Available Sizes And Colors

Stock Lengths



50m



100m

Stock Widths



48mm



72mm

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 warranties 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.