

prime tac

600 Series

630S | 2.4 Mil Performance Grade BOPP Hot Melt Carton Sealing Tape

Our Primetac™ brand premium 630S is a high performance carton sealing tape used for box sealing, splicing and other packaging applications. Specially built for performance in cold temperature.

 PERFORMANCE GRADE



Built for Boxes



Machine Tape Applications



Ideal for Cold Temps



Quick Tack



Meets FDA Guidelines for Indirect Food Contact

BUILT FOR



Food & Beverage



Agriculture



Retail



Moving & Storage



Fulfillment



Industrial



Carton Sealing

Specifications

Adhesive
Hot Melt

Total Thickness
2.36 mil | 60 microns
PSTC-133

Adhesion to Steel
35.2 oz / inch (0.40 kg / cm)
ASTM D-1000

Tensile Strength
26.8 lbs / inch (4.8 kg / cm)
PSTC-131

Operating Temperature
-20°F - 104°F (-29°C - 40°C)

Features

- ✓ Built for outstanding performance in cold temps
- ✓ Adheres instantly to a variety of surfaces, including in subfreezing temperatures
- ✓ Resists moisture, scuffs, tears, splits, and chemicals
- ✓ Easy to unwind for manual or automatic application
- ✓ RoHS & REACH compliant

Other Physical Properties

Property	Film Thickness PSTC-133	Elongation at Break PSTC-131	Application Temperature Range
Standard	1.57 mil	120 - 210%	23°F - 95°F (-5°C - 35°C)
Metric	40 microns	120 - 210%	23°F - 95°F (-5°C - 35°C)

Test Condition: Temperature: 23°C ± 1°C (73.4°F ± 2°F) | Relative Humidity: 60% ± 5%

Applications

- Cold storage
- Frozen foods
- Refrigerated cartons
- Moving & storage

Storage and Usage

Suggested Storage Conditions:

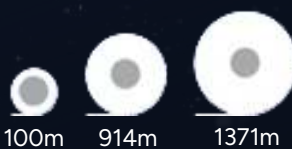
- 15°C - 30°C (59°F - 86°F), or as close as possible to room temperature.
- 60% Max Relative Humidity
- Original packaging in a cool, dry area away from direct sunlight exposure and from freezing.

Suggested Application Conditions

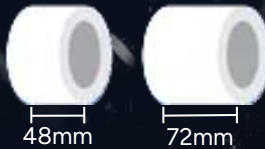
- 41°F - 113°F (5°C - 45°C)
- Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants.

Available
Product Options

Stock Lengths



Stock Widths



Types



Hand Machine

Colors

Clear

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.