

prime tac

600 Series

## 611S | 1.6 Mil Performance Grade BOPP Hot Melt Carton Sealing Tape

Our Primetac™ brand premium 611S 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**  
1.6 mil | 40 microns  
PSTC-133

**Adhesion to Steel**  
31.8 oz / inch (0.36 kg / cm)  
ASTM D-1000

**Tensile Strength**  
15.4 lbs / inch (2.8 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	0.98 mil	100 - 190%	23°F - 95°F (-5°C - 35°C)
Metric	25 microns	100 - 190%	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:

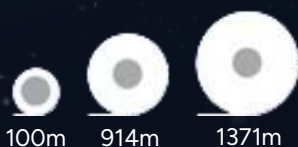
- 15°C - 30°C (59°F - 86°F), or as close as possible to room temperature.
- 60% Max Relative Humidity
- Original packaging in a cool, dry area away from direct sunlight exposure and from freezing.

#### Suggested Application Conditions

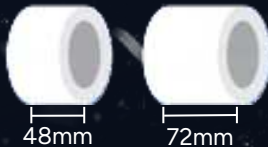
- 41°F - 113°F (5°C - 45°C)
- Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants.

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.