ADHEREX
PACKAGING

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** (FDA APPROVED)

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
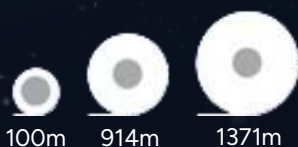
Storage and Usage

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.

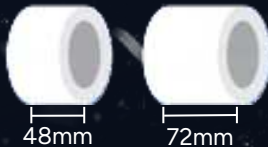**Suggested Application Conditions**
- 41°F - 113°F (5°C - 45°C)
- Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants.

Available Product Options

Stock Lengths
- 100m
- 914m
- 1371m

Stock Widths
- 48mm
- 72mm

Types
- Hand ✓
- Machine ✓

Colors
Clear

We customize! <u>Contact a representative for special sizes.</u>

ADHEREX PACKAGING | **prime tac** | **CONCORD** | **Cutting Edge** | **Stretchtape**

📞 201-440-3806
📍 3100 Hamilton Ave, Cleveland, OH 44114
🌐 www.adherexgroup.com