

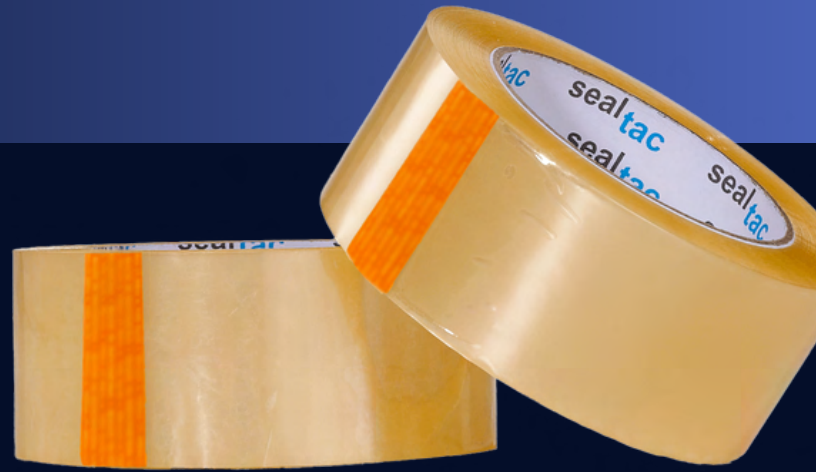
## sealtac

400 Series

# 401E | 1.7 Mil Utility Grade BOPP Acrylic Carton Sealing Tape

Our Sealtac<sup>™</sup> brand 401E acrylic carton sealing tape provides good all-weather carton sealing performance for light-duty applications.

    **UTILITY GRADE**



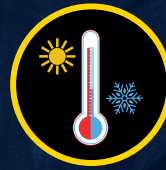
**Built for Boxes**



**UV and Yellowing Resistance**



**Bond Strengthens with Time**



**All-Weather**



**Meets FDA Guidelines for Indirect Food Contact**

## BUILT FOR



Food & Beverage



Retail



Packaging



Pharma/Medical



Fulfillment



Industrial



Carton Sealing

## Specifications

### Adhesive

Water-based acrylic

### Total Thickness

1.7 mil | 43 microns  
PSTC-133

### Adhesion to Steel

16.9 oz / inch (189 g / cm)  
PSTC-101






### Tensile Strength

15 lbs / inch (2.8 kg / cm)  
PSTC-131

### Operating Temperature

14°F - 140°F (-10°C - 60°C)

## Features

-  Good adhesion properties and holding force
-  Resistance to yellowing, weathering and aging makes it good for retail packaging
-  Good for hand tape applications
-  Good initial tack and holding power
-  Very long shelf life

## Other Physical Properties

Property	Film Thickness	Elongation at Break PSTC-131	Holding on Steel (1/2" x 1/2") PSTC-107	Holding on Linerboard (1" x 1/2") PSTC-107
Standard	0.94 mil	140% ± 30%	20 ± 10 min.	77 ± 30 min.
Metric	24 microns	140% ± 30%	20 ± 10 min.	77 ± 30 min.

Test Condition: Temperature: 23°C ± 2°C (73.4°F ± 3.6°F) | Relative Humidity: 50% ± 5%

## Applications

- Cartons exposed to UV light
- Lightweight packages
- Splicing & bundling
- Cold 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 - 104°F (5°C - 40°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

## Stock Widths



48mm

## 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.