



## prime tac

800 Series (Water Activated)

# 803 | 5.5 Mil Medium Light Duty Reinforced Water-Activated Tape

Our Primetac<sup>™</sup> 803 premium water-activated reinforced kraft paper tape is a great way to get an eco-friendly alternative to pressure sensitive adhesive tape without sacrificing carton sealing effectiveness.

MEDIUM LIGHT DUTY



Built for Boxes



Fiberglass Reinforced



High Tensile Strength



Pilfer-Proof



Eco-Friendly

## BUILT FOR



Retail



Food & Beverage



Packaging



Transportation



Fulfillment



Industrial



Pharma/Medical

## Specifications

**Adhesive**  
Starch

**Backing**  
25lb Kraft Paper (Top & Btm)

**Caliper**  
5.5 mil | 0.14 mm

**Tensile Strength**  
MD: 57 lbs / inch | CD: 22 lbs / inch  
*ASTM D-3759*

**Reinforcement**  
MD: 72mm 110 (1-1-1-1)  
CD: 25.4mm 150 (1-1-1)

## Features

- ✓ Built for recycled corrugated and non-unitized loads
- ✓ Superb tensile strength
- ✓ Works best for light weight to average cartons (<20lbs/9kg)
- ✓ Eco-friendly, pollution-free material and adhesive
- ✓ Get peace of mind with pilfer-proof, tamper evident tape
- ✓ Superior durability to keep tape intact

## Other Physical Properties

Property	Tensile (MD) ASTM D-3759	Tensile (CD) ASTM D-3759	Reinforcement (MD)	Reinforcement (CD)
Standard	57 lbs / in	22 lbs / in	72 mm 110 (1-1-1-1) Fiberglass	25.4 mm 150 (1-1-1) Fiberglass Diamond Pattern
Metric	10.2 kg / cm	3.9 kg / cm	72 mm 110 (1-1-1-1) Fiberglass	25.4 mm 150 (1-1-1) Fiberglass Diamond Pattern

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

## Applications

- Carton sealing
- Branding & identification
- Security tape

## Storage and Usage

### Suggested Storage Conditions:

- 4°C - 26°C (39°F-79°F), or as close as possible to room temperature.
- 50% Max Relative Humidity
- Original packaging in a cool, dry area away from direct sunlight exposure and from freezing.

### Suggested Application Conditions

- Surfaces to which tape is applied should be clean, dry and free of dust, grease, oil or other contaminants.

Available Product Options

## Stock Lengths



375ft 450ft 500ft 900ft

## Stock Widths



70mm

## Types



Manual Automatic

## Colors

Natural Kraft

**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.