



primetac

200 Series

223 | 7.8 Mil Performance Grade Fiberglass Reinforced Filament Tape

Our Primetac™ brand 223 tape is a premium high strength filament tape built for heavy duty unitizing, bundling, strapping and reinforcing.

PERFORMANCE GRADE



Built for Bundling



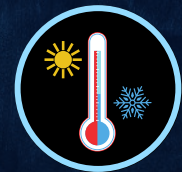
Ideal for Palletizing



Residue-Free
Formulation



Superior Package
Reinforcement



All-Weather

BUILT FOR



Specifications

Adhesive

Synthetic Rubber

Backing

PET

Total Thickness

7.8 mil | 198 microns
ASTM D-3652

Tensile Strength

337lbs / inch (60 kg / cm)
ASTM D-3759

Operating Temperature

14°F - 176°F (-10°C - 80°C)

Features

- ✓ Fiberglass reinforced for extra strength and protection
- ✓ Highly resistant to moisture, nicks and abrasion
- ✓ Specially formulated to leave no stain when removed
- ✓ Superior tensile strength
- ✓ RoHS compliant
- ✓ Low odor

Other Physical Properties

Property	Peel Adhesion 90° ASTM D-3330	Holding Power ASTM D-3654	Elongation % at Break ASTM D-3759
Standard	72 oz / in	≥ 48 h	5-7%
Metric	0.80 kg / cm	≥ 48 h	5-7%

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

Applications

- Heavy duty strapping
- Metal splicing
- Secure loose parts during shipment

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

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

Available
Product Options

Stock Lengths



55m

Stock Widths



9mm



12mm



18mm



24mm



48mm



72mm

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.