



prime tac

800 Series (Masking)

840 | 6.3 Mil Performance Grade Blue Painter's Masking Tape

Our Primetac[™] 840 masking tape is a premium performance grade, UV-resistant tape built for long-term masking and high temperature resistance of up to 203°F for 30 minutes.

PERFORMANCE



14-Day UV Resistance



Ideal for Labeling



High Temperature Resistance



Hand-Tearable



Clean Removal

BUILT FOR



Construction



Appliance



Transportation



Painting



Industrial MRO



Food & Beverage

Specifications

Adhesive

Solvent Natural Rubber

Total Thickness

6.3 mil | 160 microns
PSTC-133

Adhesion to Steel

19 oz / inch (0.21 kg / cm)
PSTC-101

Tensile Strength

23 lbs / inch (4.1 kg / cm)
PSTC-131

Max Temp. Resistance

203°F (95°C) / 30 min

Features

- Specially designed for sunlight exposure up to 2 weeks
- Can be exposed to oven up to 95°C for 30 minutes
- Strong adhesion and holding power on a variety of surfaces including paper, painted, metal, glass, and wood
- Environmentally friendly & safe to use (Low VOC)
- Resistant to paint bleed-through

Other Physical Properties

Property	Backing	Elongation at Break PSTC-131	Application Temperature Range
Standard	Crepe paper	13% ± 5%	50°F - 104°F (10°C - 40°C)
Metric	Crepe paper	13% ± 5%	50°F - 104°F (10°C - 40°C)

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

Applications

- Paint masking
- Branding & identification
- Bundling, holding & splicing
- Steel pipe coating

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

- 50°F - 104°F (10°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



55m

Stock Widths



18mm



24mm



36mm



48mm



72mm

Types



Hand



Machine

Colors

Blue

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 warranties 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.