

TECHNICAL DATA SHEET **ELEVATION® T-Guard Tape**

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DESCRIPTION

Elevation® T-Guard Tape - Designed to provide superior protection for T-Bars during painting, spraying, and other finishing processes. It features a UV-stabilized adhesive that prevents melting to surfaces and allows for easy removal after application. T-Guard Tape is 4.5" wide to complete cover most T-Bars. It maintains the original finish and prevents contamination and discoloration throughout the project. It's manufactured with a special adhesive which is easy to apply, adheres well, and is easy to remove without residue.

KEY BENEFITS

- UV Stabilized: Prevents adhesive from melting to surfaces ensuring performance up to 60 days direct exposure, even in hot, sunny environments.
- Special Adhesive: Ensures enough tack and sticking power during application while remaining easy to remove with no residual adhesive.
- 4.5" Wide: Provides complete coverage of most T-Bar, reducing the need for overlapping or additional taping.
- **Durable and Flexible:** Offers excellent performance in demanding environments, to protect surfaces from alkaline runoff, paint, dirt, and more.



- Protects T-Bar facing during construction preserving the original surface.
- Prevents contamination from alkaline runoff, dirt, paint, etc.
- Ensures efficient and clean removal.



TECHNICAL SPECIFICATIONS

PROPERTY	VALUE
Width	4.5 inches
Length	600 feet per roll
Adhesive	UV-stabilized, pressure-sensitive adhesive
Material	Polyethylene film
Adhesion to Steel	15 oz/inch
Tensile Strength	20 lbs/inch
Elongation	150%
Temperature Resistance	-20°F to 200°F (-29°C to 93°C)
UV Resistance	Excellent
Color	White

APPLICATION INSTRUCTIONS

SURFACE PREPARATION

Ensure surface is clean, dry and free of dust or contamination.

Wipe surfaces with Acetone or Alcohol to remove manufacturing oils prior to applying T-Guard Tape.

APPLICATION

Roll the tape over the T-Bar or surface with light, even pressure across the surface.

REMOVAL

After project is completed, gently peel back the tape.

The special adhesive allows clean removal without transferring adhesive or damaging surfaces.

LIMITATIONS

- Not intended for long-term outdoor use or applications where prolonged exposure to high UV radiation is expected.
- Do not apply to surfaces that are wet or contaminated, as this may affect adhesion performance.

PERFORMANCE DATA

T-Guard Tape is designed to offer high performance for temporary surface protection. The tape's UV resistance ensures performance up to 60 days in outdoor or high-exposure environments, while its special adhesive remains easy to remove without leaving residue.

PACKAGING

Roll Dimensions: 4.5 inches x 600 feet

Case Quantity: 12 rolls

Core Diameter: 3 inches, standard for tape dispensers for quick application.