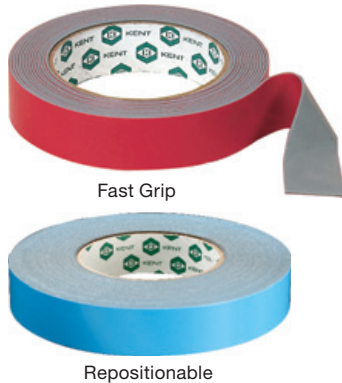


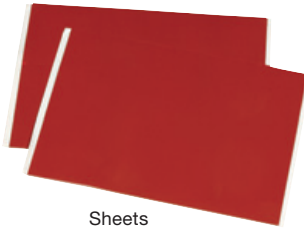
# Technical Data Sheet

## High-Strength Side Moulding Tapes



### Overview

Double-sided, dark gray tape-type adhesives designed specifically for attaching side moulding and for use on a variety of other automotive applications. Provides exceptional bond strength on clear-coated paint, plastics, aluminum, steel, E-coat, primer, fiberglass, SMC, rubber, cloth, vinyl, wood and many other materials. Repositionable style allows parts to be adjusted to ensure correct alignment. Fast Grip style provides maximum immediate adhesion. Moulding Adhesion Promoter (KT13788) is available for difficult-to-bond plastics. Dark gray.



### Features/Benefits

- High-strength acrylic adhesive – Bonds to all types of automotive materials, including factory clear coats
- Dark gray color, available in a variety of thicknesses – Matches all types of OEM foam tapes
- Available in Repositionable and Fast Grip styles – Allows adjustment of large parts or immediate maximum grip as needed.
- Excellent adhesion and flexibility – Makes durable, long-lasting repairs on most automotive materials
- Resists gasoline, water, and temperature extremes – For use on all types of interior and exterior applications

### Applications

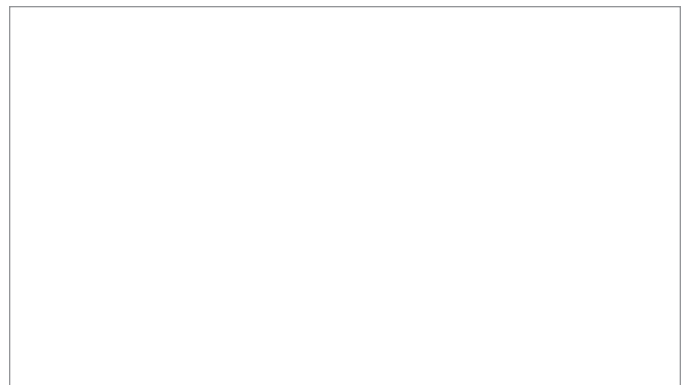
- Side Moulding
- Ground Effects
- Cladding
- Windshield Trim
- Door and Hatch Seals

### Method of Application

- Rolls, Sheets

### Identification

- Adhesive



## Sizes

0.031 mil, 0.045", 0.062" and 0.078" thick foam is available in 50' rolls in 1/4", 1/2", 5/8", and 1" widths and in 8.75" x 6" sheets.



## Directions for Use

1. Clean all old adhesives, sealers, dirt and other foreign material from the mating surfaces.
2. Prepare the painted or metal surfaces with Kent Automotive Acrysol™. Use Kent Automotive Acrysol™ WB to prepare thermoplastic (TPO) mouldings.
3. Select the thickness of High-Strength Tape based on the width of the moulding and the curvature of the body surface. Wider mouldings and curved surfaces, or mouldings with flanged edges may require thicker tape.
4. Apply the High-Strength Tape to the back of the moulding, emblem or other part. Press firmly in place.
5. Trim off any excess High-Strength Tape with a utility knife or razor blade.
6. Remove the release liner from the back of the High-Strength Tape. Use care not to get dirt or fingerprints on the adhesive. Fast Grip tapes have a red liner and are not repositionable.
7. When using Repositionable Tape press the moulding lightly in place, check for proper alignment. Carefully pull the moulding up and realign as needed.
8. When the moulding is positioned correctly press it firmly in place along the entire length to increase bonding strength. High-Strength Tape will continue to increase in strength for up to 24 hours.
9. When using Fast Grip Tape, carefully align the part before pressing it into place since it will not be possible to adjust the position of the part once it is pressed in place.
10. For difficult plastics such as TPO, PPO, PP, PC, PG, and ABS, apply Moulding Adhesion Promoter (KT13788) to the part before applying High-Strength Tape.

Note: For best results, Kent Automotive High-Strength Tapes should be applied between 40°F and 95°F (4°C to 35°C).

## Technical Specifications

Thicknesses: 0.031 mil, 0.045", 0.062", 0.078"  
Work Life (Repositionable Style): 15 minute adjustment time  
Tensile Strength: 9.96 PSI  
Shear Strength: 25.6 PSI  
Peel Strength (on Clear Coat): 9.5 PLI  
Elongation: 45%  
Low-temperature Flexibility: 10°F (-12°C)  
Moisture Absorption: 0% (72-hour immersion)  
Gasoline Absorption: 0% (72-hour immersion)  
Ultraviolet Resistance: 500 hours exposure, no deterioration  
Temperature Range: -22°F to +248°F (-30°C to +120°C)