5100 SERIES

POLYETHYLENE ACRYLIC ADHESIVE TAPE



CATEGORY













STRUCTURAL SPACER

COMPRESSIBLE GLAZING

WEATHERSTRIPPING

RESIDENTIAL GLAZING

ULTRA HIGH-BOND

PE MOUNTING

INDUSTRY

AUTOMOTIVE

RECREATIONAL VEHICLES

GLAZING

CONSTRUCTION DETAILING

GASKETING

ACOUSTICS

LOG HOME

MOUNTING

PROTECTIVE

TAPE OVERVIEW

The 5100 Series from Capital Tape is the chosen residential glazing tape for longterm, high bonding performance in both indoor and outdoor environments. It's a flexible, polyethylene foam tape, coated on both sides with a high-tack, acrylic adhesive protected by a plastic liner.

- Polyethylene acrylic adhesive
- High-tack, long-term bonding
- Indoor/outdoor applications
- Approved under AAMA 810.1-92
- · Exceptional shear & tensile strength
- · Ideal for residential glazing



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Visit this product page, request samples, or get an online quote.

TAPE PROPERTIES

The values stated in charts are averages and are not to be construed as a warranty. Products must be tested by end user for application suitability.

| Thickness | 1/32" | 1/8" |
|-------------------------|--|---|
| Density | 4.0 PCF | 2.5 PCF |
| Length | 216 ft | 75 ft |
| Loop Tack: FINAT-9 | 134.04 oz./in. | 105.8 oz./in. |
| Peel Adhesion: PSTC-3 | 70.55 oz./in | 52.9 oz./in. |
| Shear Strength | Over 24 hrs. with 2.2 lbs. loading on 1in x 1in (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C) | Over 10 hrs. with 35.3 oz loading on 1in x 1in (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C) |
| Normal Tensile Strength | Over 44 lbs. loading on 1in x 1in (20kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C) | Over 22 lbs. loading on 1in x 1in (10kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C) |
| Service Temperature | -10°F to 170°F | -10°F to 170°F |







WE CUT TAPE. Learn more at capitaltape.com



