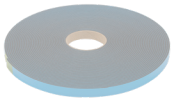
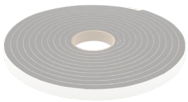
CT4720T

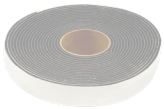
CLOSED-CELL ACRYLIC FOAM TAPE

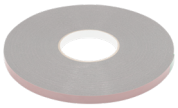
CapitalTape
A family business, since 1990

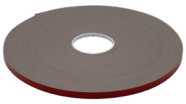
CATEGORY


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 CT4720T is a closed-cell foam with a pressure sensitive acrylic adhesive on each side, backed by a red siliconized PE release liner. It offers good performance in extreme temperatures, has weather sealing abilities, and is often used in mounting applications requiring a clear, glass-like appearance.

- **High tack and shear strength**
- **Long life high-bond strength**
- **Excellent chemical/solvent resistance**
- **Excellent UV & heat resistance**
- **Ideal for car side moldings & emblems**
- **Ideal for exterior decoration mounting**
- **Ideal for plastic strips & trim mounting**
- **Ideal for nameplate mounting**

SCAN FOR MORE

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	ASTM D-3652	.020" / 20 mil
Length		36 yds / 108 feet
Adhesion*	PSTC-101 ASTM D-3330	20 min = 5.6 lbf/in 24 hours = 7.3 lbf/in 250 hours @176°F = 8.4 lbf/in 250 hours @ -4°F = 4.5 lbf/in
Dynamic Shear*	ASTM D-1002	20 min = 72.5 lbf/in^2 24 hours = 78.2 lbf/in^2 48 hours = 83.9 lbf/in^2 250 hours @ 100% RH = 69.7 lbf/in^2 250 hours @176°F = 86.8 lbf/in 250 hours @ -4°F = 76.8 lbf/in
Static Shear (1.2677 in^2)		73.4° @ 3.3 lbs. for 7 days: Passed 199.4° @ 1.1 lbs. for 7 days: Passed
Heat Resistance		120°C (248°F) sample conditioned at 40°C (105°F) for one hour and temperature raised 3°C every 5 minutes with 500 gm load. Tape size: 20mm x 20mm
Tensile Strength	ASTM D-897	75 lbs/in^2

*Adhesion and Static Shear testing done on stainless steel

MEMBER NGA NATIONAL GLASS ASSOCIATION

FMVSS 302A Federal Motor Vehicle Safety Standard No. 302 CAPITAL TAPE

A.A.M.A. CERTIFIED 810.1-16 Type I

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