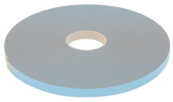
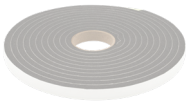
CT4745W

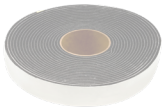
CLOSED-CELL ACRYLIC FOAM TAPE

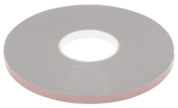
CapitalTape
A family business, since 1990

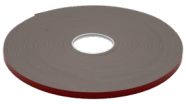
CATEGORY


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 CT4745W is a white, closed-cell acrylic foam offering extremely powerful long-term holding capability that is often used in internal components and external manufacturing applications in a wide range of industries.

- **High tack and shear strength**
- **Extremely powerful, long-term hold**
- **Excellent weather sealing capabilities**
- **Excellent UV resistance**
- **Excellent resistance to extreme temps**
- **Ideal for internal components**
- **Ideal for external manufacturing**

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	.045" / 45 mil
Adhesion*	PSTC-101 ASTM D-3330	20 min @ room temp = 11.2 lbf/in 24 hours @ room temp = 14 lbf/in 250 hours @ 176°F = 10.6 lbf/in 250 hours @ -4°F = 9.5 lbf/in
Dynamic Shear*	ASTM D-1002	20 min @ room temp = 138 lbf/in^2 24 hrs @ room temp = 138 lbf/in^2 48 hrs @ room temp = 142.2 lbf/in^2 250 hrs @ room temp = 139.4 bf/in^2
Static Shear	ASTM D-3654	73.4°F @ 3.3 lbs for 7 days: Passed 199.4°F @ 1.1 lb for 7 days: Passed
Heat Resistance		Long Term: 248°F
Tensile Strength	ASTM D-897	120 lbs/in^2

*Adhesion and Static Shear testing done on stainless steel

SCAN FOR MORE

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

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

WE CUT TAPE. Learn more at capitaltape.com

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