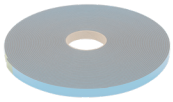
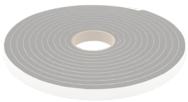
# CT4790G

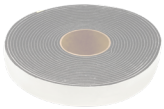
## CLOSED-CELL ACRYLIC FOAM TAPE

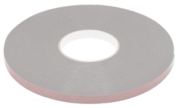
CapitalTape
*A family business, since 1990*

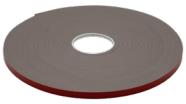
CATEGORY


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 CT4790G is a grey, closed cell acrylic foam offering extremely powerful long-term holding capability. This tape is most often used in internal components and external cladding and manufacturing applications in a wide range of industries.

- **High tack and shear strength**
- **Excellent chemical/solvent resistance**
- **Excellent UV light resistance**
- **Excellent weather sealing capabilities**
- **Excellent resistance to extreme temps**
- **Ideal for internal components**
- **Ideal for external cladding**

## 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** | | .090" / 90 mil |
| **Length** | | 54 ft. / 18 yds or 108' / 36 yds |
| **Density** | | 52 lbs / $ft^3$ (840 kg / $m^3$) |
| **Temperature Resistance** | | Minimum -40˚F / -40˚C<br>Short term 320˚F / 160˚C<br>Long term 212˚F / 100˚C |
| **90° Peel Adhesion*** | ASTM D-3330 | 41 N/10mm (23 lbs/$in^2$) |
| **Dynamic Shear*** | ASTM D-1002 | 500 kPa (72 lbs/$in^2$) |
| **Tensile Strength** | ASTM D-897 | 500 kPa (72 lbs/$in^2$) |
| **Static Shear**<br>**10,000 min. (7 days)** | ASTM D-3654 | 22°C (72°F) – 1000 g/half-$in^2$<br>66°C (150°F) – 500 g/half-$in^2$<br>93°C (200°F) – 500 g/half-$in^2$ |

*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

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