

# Architectural Glazing Tapes

## REMARKABLY VERSATILE

Whenever you need an adhesive for any architectural glazing application, we'll be there. Capital Tape offers a full line of spacer tape products, and light density pvc for sealing gaps, available in roll form or die-cut shapes. And, of course, you can always choose the thickness and width that work best for you.

### PRODUCTS AND FEATURES

- Light & medium density compressible, PVC
- Structural glazing spacer tapes
- Thicknesses appropriate to joint size and silicone specification
- 1 or 2 sided for flexibility in fabrication
- Paper or plastic release liners

### PERFORMANCE

- AAMA approved and silicone compatible
- Performance data tables available upon request

### STORAGE

- Store tape in clean area free from exposure to direct sun light, moisture or heat. (50% Relative Humidity - under 80°F is ideal)
- Shelf life is one year under these conditions

### APPLICATION RECOMMENDATIONS

- Clean both contact surfaces then make sure they are dry. Dirt, grease or other foreign matter will prevent the adhesive from creating a strong bond
- Apply the tape using firm steady pressure around the perimeter of the unit
- Avoid touching the exposed adhesive area to limit any contamination of the adhesive surface
- Do not stretch the tape because this will effectively reduce the thickness of the adhesive surface
- Remove the release liner with a smooth even pull

### Glazing Tapes for Architectural Applications

### COMPRESSIBLE PVC FOAMS

Test Method	V710 Black	V810 Gray	V1500*
Density (#/cubic ft.)`	7	8	15
Hardness (Shore 00) ASTM D2240	14	25	40
Force to compress 25% (p.s.i.) KPa	2.014	3.524	9.062
Compression set 30% (% loss from original height)	4	5	2
Water absorption (% by volume)	1.1	1.0	1.0
Thermal conductivity (K factor) (btu-in.) /hr.,sq.ft.)(F°) w/mK	0.27	0.27	0.30

\*Coated 1 or 2 Sides, AAMA Approved

V710 is a self-extinguishing formulation and meets FMVSS 302A

V1526 is tested and approved to AAMA 810.1-92 Expanded Cellular Glazing Tapes

V1526 has been tested and is compatible with silicones manufactured by Dow Corning, General Electric and others.

**CapitalTape**

4920 Commerce Parkway #11 - Cleveland, Ohio 44128 - P 216.292.3455  
888.888.TAPE (8273) - F 216.292.3435 - Service@capitaltape.com - www.capitaltape.com

Member  
**NGA**  
National Glass  
Association