

Architectural Glazing Products

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	2.0 14	3.5 24	9.0 62
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 0.039	0.27 0.039	0.30 0.043

*Coated 1 or 2 Sides, AAMA Approved

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

V1520 is tested and approved to AAMA 810.1-92 Expanded Cellular Glazing Tapes

V1520 has been tested and is compatible with silicones manufactured by Dow Corning, General Electric and others.

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