



Glazing and Assembly Tapes

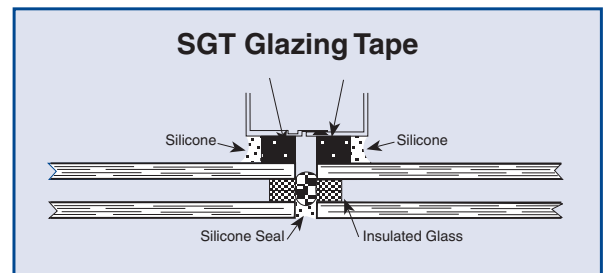
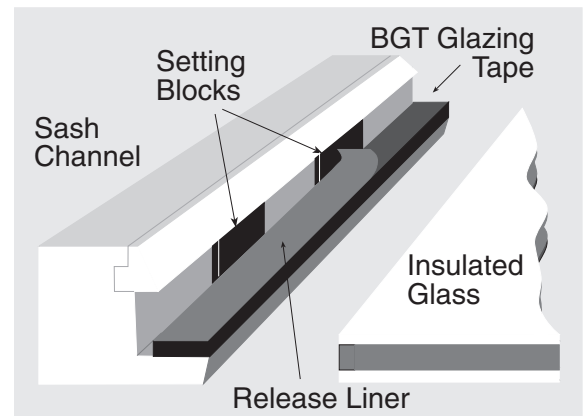
- Easy to use tapes for assembly and spacing
- Choice of quality/performance levels
- Excellent Surface Contact and Adhesion
- AAMA approval on every material and thickness

PVC Glazing Tapes are typically made with 15# density closed cell PVC material. Higher densities available on a special order basis. Release liner is either paper (standard) or 5 mil polyethylene. Good for aluminum and wood windows and other applications with very stable glazing pockets. Not recommended for thin wall vinyl windows.

BGT and BGT II Glazing Tapes are cross-linked polyethylene closed cell foam tape with a high performance double-sided acrylic adhesive. The heavy duty 5 mil polyethylene release liner prevents distortion and stretching during installation and is easily removed even after the glass is in place. BGT tapes can be used as a primary or secondary sealant with a bead or caulking compound. Standard thicknesses are 1/32, 1/16, and 1/8 inch.

SGT Glazing Tapes Are Designed for Structural Glazing Applications and Save Time

H-O's High Density Polyurethane SGT Glazing Tapes simplify structural glazing and prevent shifting after assembly. Perfect for 2 and 4-sided structural glazing systems. Let H-O Products provide you with specific sizes to meet your specifications. Standard thicknesses are 1/32, 1/16, 1/8, 3/16, 1/4, 3/8 and 1/2 inch. H-O will cut these thicknesses to any width you desire. SGT Glazing Tape is compatible with silicone and most glazing compounds and adhesives. It is perfect for curtain walls, storm windows, structural glazing, thermal breaks and vibration dampening. The polyethylene release liner is strong, tear-resistant and thin for easy removal and clean break-away.



**Call and talk to us
about your needs**



Fast, Easy, Economical – Gasketing, Sealing & Mounting Solutions
PADS • GASKETS • TAPES • LINEALS

H-O PRODUCTS CORP., 12 Munro Street, Winsted, CT 06098

Tel: 860-379-9875 • Fax: 860-738-1260

VISIT OUR WEBSITE: www.h-oproducts.com

email: sales@h-oproducts.com



GLAZING TAPES, A Choice of Products to Meet Applicatin Needs

Product Feature

User Advantage

Material Features

- Constant thickness & width
- Excellent moisture, dust barrier with low thermal conductivity
- Conforms to uneven surfaces, no voids, excellent surface contact
- Flexible at low and high temperatures, will not crack, dry, harden
- No wasted, messy materials, AND no cleanup necessary

High Performance Pressure Sensitive Acrylic Adhesive

- Excellent adhesion to all surfaces
- Eliminates seepage around sealant
- Quick, easy application
- Single or double-sided adhesive available for design flexibility

Heavy-duty Polyethylene Release liner

- Prevent distortion during installation
- Assures consistent, accurate application
- Tear-resistant liner allows removal even after glass is in place

* SGT tapes are silicone compatible and allow even curing. SGT tapes have been approved for use with silicone sealants manufactured by Dow Corning, General Electric, and Rhone-Poulenc.

<u>Material</u>	<u>PVC</u>	<u>BGT</u>	<u>BGT II</u>	<u>SGT*</u>
Closed Cell Material	PVC	Polyethylene	Polyethylene	Polyurethane
<u>Physical Performance</u>	(per AAMA 810.1-85)			
Compression/Deflection (Test A)	9.0psi	6.1psi	5.8 psi	31.8 psi
Compression/Deflection (Test B)	6.5psi	5.7psi	5.1 psi	23.0 psi
Compression Set	3.0%	0.8%	2.9%	1.0 %
Water Absorption	<1%	0.4%	0	2.9 %
Water Penetration	<1%	No Loss	No Loss	1.0 %
Pump Test: – Displacement	None	None	None	None
– Seal Loss	None	None	None	None
– Delamination	None	None	None	None
– Cracking	None	None	None	None
<u>Tensile Adhesion</u>				
@ 32°F	257%:51.7psi	450%:58.2psi	125%:59.6psi	100%:81.1psi
@ 77° F	283%:27.8psi		200%:52.0psi	100%:106.9psi
@ 120° F	257%:25.6psi	383%:32.3psi	150%:36.4psi	90%:126.3psi
<u>Peel Adhesion</u>				
<u>Aluminum</u>				
@ 32° F (lb/in width/min)	6.7	14.5	9.1	4.6
@ 120° F (lb/in width/min)	2.3	11.0	9.6	16.3
<u>Glass</u>				
@ 32° F (lb/in width/min)	9.1	11.0	8.1	6.9
@ 120° F (lb/in width/min)	2.3	12.4	6.9	4.4

NOTE: All materials warranted to be standard commercial quality. H-O Products, Inc. cannot be held responsible for application of product. Customer must determine if products are suitable for each application. Samples for this purpose will be furnished upon request, free of charge.

Fast, Easy, Economical – Gasketing, Sealing & Mounting Solutions **PADS • GASKETS • TAPES • LINEALS**



H-O PRODUCTS CORP., 12 Munro Street, Winsted, CT 06098
Tel: 860-379-9875 • Fax: 860-738-1260

VISIT OUR WEBSITE: www.h-oproducts.com email: sales@h-oproducts.com