

The logo for Reed Rubber Products is centered at the top, featuring the company name in a serif font within a white oval. Below the oval, the word 'PRODUCTS' is written in a spaced-out, sans-serif font. The background of the entire page is a grayscale photograph of a modern building's glass facade, with several dark, angular rubber glazing components overlaid on the top half of the image.

Reed Rubber

P R O D U C T S

***Rubber Glazing
Components
Catalog***

Effective January 2015

314-450-4789

www.reedrubberproducts.com



314-450-4789

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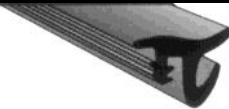
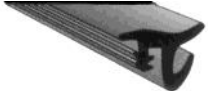
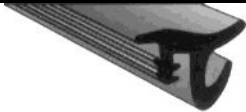
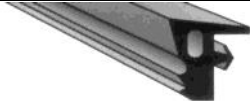
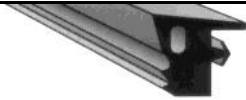
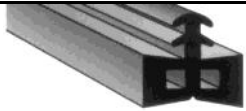

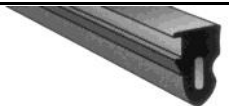

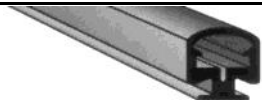
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\$2000 order*
3% discount

\$5000 order*
6% discount

*Products can be combined to achieve discount

Storefront Gaskets

Reed Part #	Profile Not to scale	Conversion Part #	Ft./box	Price/ft
3678		Kawneer 27-074	500	.151
3679		Kawneer 27-076	500	.154
3680		Kawneer 27-077	Minimum Order 5,000	.218
3681		Kawneer 27-850	400	.298
3682		Kawneer 27-852	Minimum Order 5,000	.510
3683		Kawneer 162-310	250	.379
3684		Kawneer 27-857	500	.224
3661		Kawneer 27-810	1,000	.180
3662		Kawneer 27-807	Minimum Order 5,000	.140
3663		Kawneer 27-808	Minimum Order 5,000	.350



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Storefront Gaskets

Reed Part #	Profile <small>Not to scale</small>	Conversion Part #	Ft./box	Price/ft
3654		Kawneer 27-222	1,000	.151
3656		Kawneer 27-285	1,000	.151
3657		Kawneer 27-200	500	.202
3730		Kawneer 27-221	1,000	.128
3731		Kawneer 27-223	1,000	.133
3696		Amarlite 05429	500	.170
3697		Amarlite 05430	500	.175
3698		Amarlite 05421	500	.149
3699		Amarlite 05212	Minimum Order 5,000	.200
3685		Amarlite 05150	Minimum Order 5,000	.234



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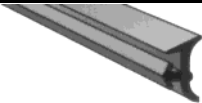
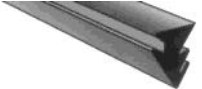


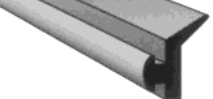

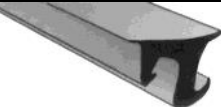
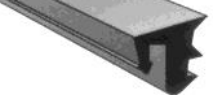

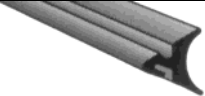
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Storefront Gaskets

Reed Part #	Profile Not to scale	Conversion Part #	Ft./box	Price/ft
3737		US Alum. NP-150	1,000	.100
3738		US Alum. NP-260	1,000	.120
3686		US Alum. NP-225	500	.250
3734		Atlas 90	Minimum Order 2,500	.240
3735		Atlas 67	1,000	.145
3694		Tubelite P-302	1,000	.104
3695		Tubelite P-528	500	.270
4893		Vistawall FG-1133	500	.190
3736		PPG 17-004-6300	500	.200
3748		Cronstrom A-2053	Minimum Order 5,000	.145



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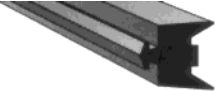
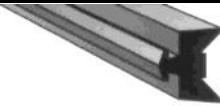

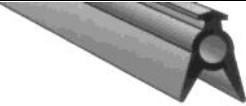
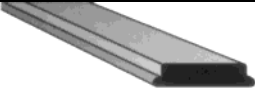
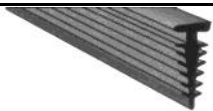
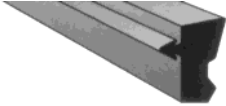
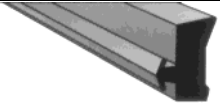

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Storefront Gaskets

Reed Part #	Profile <small>Not to scale</small>	Conversion Part #	Ft./box	Price/ft
4001		Bonnell BTF-1400	Minimum Order 2,500	.121
4002		Bonnell BTF-1400	Minimum Order 2,500	.270
4004		Bonnell BTF-1400	Minimum Order 5,000	.187
4006		Bonnell BTF-400,1400	Minimum Order 5,000	.104
4007		Bonnell BTF-400,1400	Minimum Order 5,000	.184
3999		Bonnell BTF-400, 1400	1,000	.155
4990		Vision Strip	Minimum Order 5,000	.156
3674		Keymark PW-251	Minimum Order 5,000	.244
3675		Keymark, PW-251 Kawneer 27-815	Minimum Order 5,000	.230
1447		Keymark, PW-251 Kawneer 27-815	Minimum Order 5,000	.300



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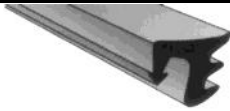

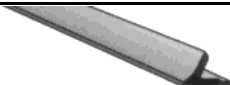
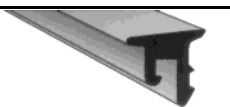

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Storefront Gaskets

Reed Part #	Profile Not to scale	Conversion Part #	Ft./box	Price/ft
4020		YKK E2-0052	500	.187
4010		Winco H-11-28	Minimum Order 5,000	.151
4157		Elward 138G	Minimum Order 10,000	.083
4021		H63A	Minimum Order 5,000	.208
1152		Pivot Window Wipe	Minimum Order 4,000	.187

Glazing Gaskets are available in colors
 Call for pricing and minimums

Don't see the gasket you need?

We offer custom profiles manufactured in single, dual and tri-durometers. We can also extrude a thin "slip coat" layer to make the gasket easier to apply.

Call us for details



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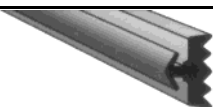
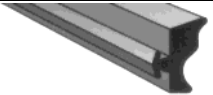
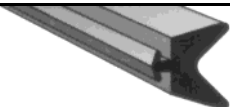
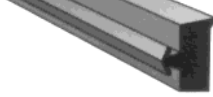
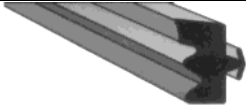
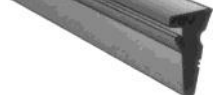
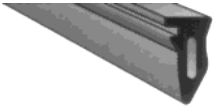
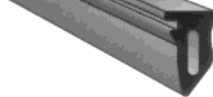
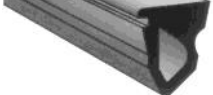
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Curtainwall Gaskets

Reed Part #	Profile <small>Not to scale</small>	Critical Dimensions	Ft./box	Price/ft
B090 (sponge)		.125 face clearance, .250 centerline	500	.140
B109 (sponge)		.150 face clearance .250 centerline	500	.144
B115 (sponge)		PPG 70-810-66300 .250 face clearance .187 centerline	Minimum Order 5,000	.257
B116		PPG 70-810-6300 .200 face clearance .250 centerline	500	.185
B140 (sponge)		.250 face clearance .250 centerline	500	.203
W513		.125 face clearance .062 nub	1,000	.125
W514		.187 face clearance .062 nub	500	.140
W516		.250 face clearance .062 nub	500	.225
W520		.350 face clearance .062 nub	500	.330



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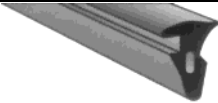
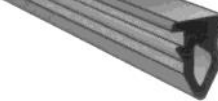
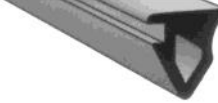

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Curtainwall Gaskets

Reed Part #	Profile <small>Not to scale</small>	Critical Dimensions	Ft./box	Price/ft
W190		.187 face clearance .125 nub	500	.140
W250		.250 face clearance .125 nub	Minimum Order 5,000	.230
W315		.312 face clearance .125 nub	500	.357
W375		.375 face clearance .100 nub	500	.330

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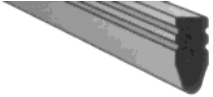
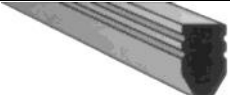
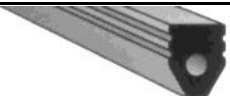
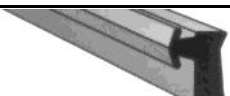
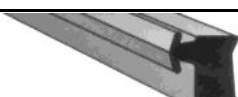
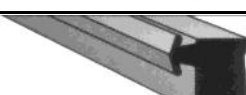
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Silicone Compatible Wedges and Presets

Reed Part #	Profile Not to scale	Critical Dimensions	Ft./box	Price/ft
SW125		.125 Face clearance	1,000	.140
SW187		.187 face clearance	500	.260
SW250		.250 face clearance	500	.301
SP125		.125 face clearance	Minimum Order 4,000	.200
SP187		.187 face clearance	Minimum Order 4,000	.230
SP250		.250 face clearance	Minimum Order 2,500	.400

Available in colors
 and
 custom made to your specifications



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LB Plastics Glazing Seals

Reed Part #	Profile Not to scale	Description	Ft./box	Price/ft
LBP/1362		Glazing Gasket for 600 Series (Large Version)	Minimum Order 5,000	.290
LBP/1620		Glazing Gasket for 600 Series (Small Version)	Minimum Order 5,000	.230
LBP/1375		Casement Sash Seal for 800 & 8100 Double Hung (1/4" OD)	Minimum Order 5,000	.165
LBP/1376		Casement Frame Seal for 800 Series	Minimum Order 5,000	.195
LBP/1376G		Casement Frame Seal for 50 Series	Minimum Order 5,000	.195
LBP/1439		Casement Gasket for Series 900 Patio Door	Minimum Order 5,000	.230
LBP/1407		Bulb Seal for Series 500 Sash 9" Sill	Minimum Order 5,000	.160
LBP/1611		Sash Seal for Series 67 window 6" Sill	Minimum Order 5,000	.180
LBP/1267		Frame Seal for Garden Window Series 50-70-8600	Minimum Order 5,000	.180
LBP/1268		SW-7065 Glazing Spline for Garden Window Series 50-70-8600	Minimum Order 5,000	.110
LBP/1408		SW-7008 Series 50-70-8600	Minimum Order 5,000	.150



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Bonnell Metal Systems

This section lists the common storefront metal systems produced by Wm. L. Bonnell Co.

BONNELL METAL SYSTEM	REED RUBBER PRODUCTS COMPONENTS
SD-30 (BTF-300, 450, 600)	3654 roll-in with 1/4" x 1/2" glazing tape 4005 mullion "U" channel, 4006 wiper gasket
SD-49 (BCE-250)	B116 exterior preset with B-1 15 interior preset. Alternate: B140 both sides.
SD-53 (BCE-850)	3654 roll-in with 3733 preset.
SD-58 (BCE-200)	B109 both interior and exterior with 3999 thermal separator.
SD-59 (A-9200)	3654 roll-in with 3656 preset.
SD-62 (BCE-1300)	3694 bead or exterior, 3739 fixed or interior.
SD-66 (BTF-700)	3734 both sides/head and sill with RU5100 mullion spacer tape.
SD-67 (BCE-100)	3730 roll-in with 3733 preset.
SD-71 (BCE-20)	3694 bulb seal on both sides.
SD-72 (BCE, 470, 480, 490)	3735 on both sides.
SD-102 (BCE-400)	3734 or 4893 both sides
SD-103 (BCE-450)	3734 or 4893 both sides
SO-104 (BCE-1400)	3734 or 4893 both sides
SD-106 (BCE-1450, 5450, 6450)	3734 or 4893 both sides
SD-120 (BTF-1400)	3654 roll-in, 4001 preset (horizontal) 4002, 4005, 4006 & 4007(vertical)
SD-118 (BCE-1100, 1150, 2150)	3696 roll-in with 3697 preset
SD-127 (BTF-2400)	3734 or 4893 both sides
SD-128 (BTF-1700)	3667 both sides
SD-129 (BCE-1850,-9200 BTF-1850)	3678 both sides, 3679 for oversized glass/3680 for undersized glass.
SD-139 (BCE-4000, -4500)	3695 both sides
SD-142 (BCE-1200,-2200)	1596 both sides
SD-156 (BCE-6200)	3654 & 3656

Keymark Metal Systems

This section lists the common storefront metal systems produced by Keymark Aluminum.

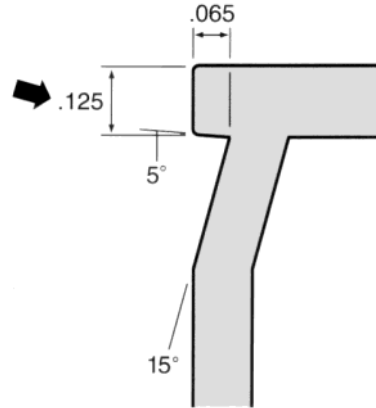
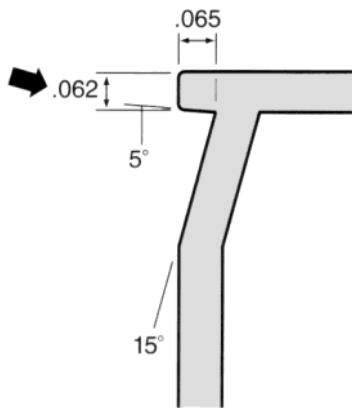
KEYMARK METAL SYSTEM	REED RUBBER COMPONENTS
PW251	3674 (interior) 3675 (exterior) 1447 thermal separator
450	3678 both sides



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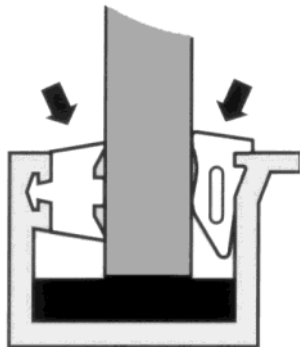
Suggested Glazing Pocket Details

What is the *nub dimension*? In order for the wedge to fit properly and lock into the metal, we will need to know this critical dimension on your metal. Here are some typical nubs:



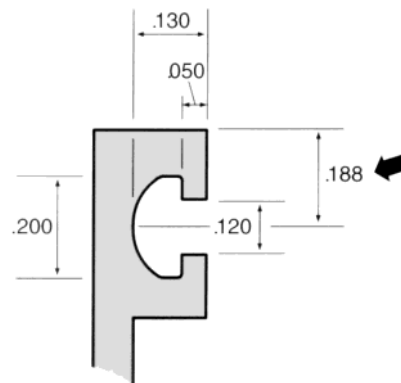
What is *face clearance*? Face clearance is the distance between the glass and the metal that our wedge or preset fills in a compressed state.

Here is an example:



What is *centerline*? This dimension when associated with presets, measures from the center of the dart and race to the top of the metal.

Here is an example:

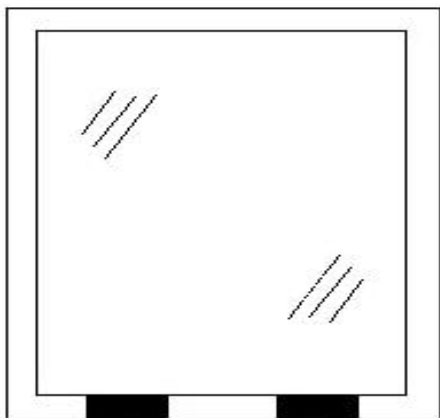


Durometer: This is the relative hardness of rubber as typically measured on the Shore A Scale for dense rubber. Generally Storefront Rubber falls in the 65-70 durometer range while setting block are 85 +/- 5 durometer.



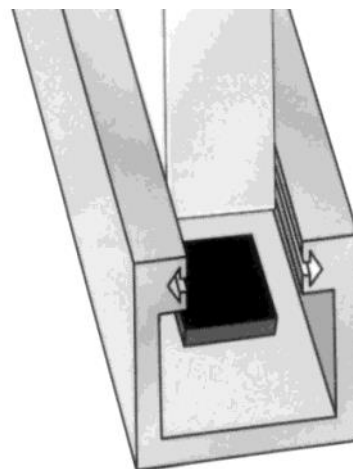
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Setting Blocks



Setting Blocks centered at 1/4 points of glass.

Suggested Block Length per block:
.1" per sq. ft. glass area but never less than 4"
if glass width is greater than 48".



Neoprene Setting Blocks

**See next page for pricing and availability*

TPV Setting Blocks

Are frequently used with Lexan in Security Glazing, Photovoltaic Solar panels and other composite glass applications. Our TPV Setting Blocks are compatible with Lexan and will not cause crazing.

**Please call for pricing and availability*

VOLUME DISCOUNTS
Effective February 1st, 2011

\$2000 order*
3% discount

\$5000 order*
6% discount

**Products can be combined to achieve discount*



Phone: 314-450-4789
 Fax: 314-450-4777
www.reedrubberproducts.com

80 - 85 Durometer Neoprene Setting Blocks

Size (in.)	Reed Part #	Qty/box	Price/each
1/16" thick			
1/16 x 1 x 4	BN01164	1000	.065
1/16 x 1-1/8 x 4	BN01184	1000	.085
1/8" thick			
1/8 x 1 x 2	BN02162	1000	.056
1/8 x 1 x 4	BN02164	1000	.105
1/8 x 1-1/8 x 4	BN02184	1000	.135
1/4" thick			
1/4 x 1/2 x 2	BN04082	2000	.080
1/4 x 1 x 2	BN04162	1000	.110
1/4 x 1 x 4	BN04164	500	.230
1/4 x 1-1/8 x 4	BN04184	500	.255
3/8" thick			
3/8 x 1/2 x 2	BN06082	500	.105
3/8 x 1/2 x 4	BN06084	500	.200
1/2" thick			
1/2 x 1 x 2	BN08162	500	.300
1/2 x 1 x 4	BN08164	250	.500

Other sizes available, subject to a \$500 minimum and 2 week lead time

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Reedseal Glazing Tape

Reedseal black cross-linked polyethylene glazing tape meets requirements for AAMA 810.1 Type 1.

Reedseal has solvent based acrylic pressure sensitive adhesive on both sides for quick tack and long lasting adhesion.

Reedseal is very conformable and will adhere to a wide variety of surfaces making it an excellent material to seal out air and moisture in glazing applications.



Part Number	Thickness/Width/Length	Ft. Per Box	List Price (Per Ft.)
TY04-01062B	1/16" x 3/8" x 185'	7,400	.045
TY04-01082B	1/16" x 1/2" x 185'	5,550	.061
TY04-02062B	1/8" x 3/8" x 75'	3,000	.074
TY04-02082B	1/8" x 1/2" x 75'	2,250	.095

***Please Call for pricing and lead time for sizes not listed above

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\$5000 order*
 6% discount

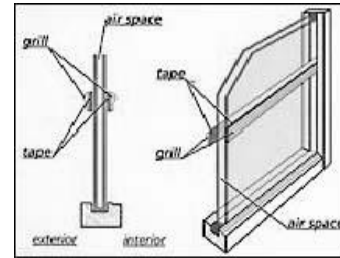
*Products can be combined to achieve discount



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Mounting Tape

Structural Very High Bond Acrylic Mounting tape for attaching Muntin bars or Facia trim. Available in White, Black and Gray. Please call for size and pricing information.



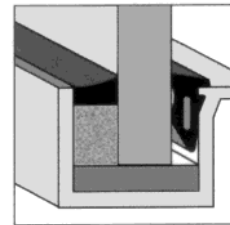
Popular Glazing System Combinations

This section illustrates several gasket combinations common to storefront, curtainwall and residential glazing. There are many considerations in choosing the correct design. This is only intended to be used as a guide highlighting the features and benefits of the various gasket choices. Call our Customer Service Department and we will help you choose the right combination of gaskets for your system.

Foam Tape & Wedge

Features: AAMA approved Reedseal glazing tape is applied to one side of the glass. A wedge is then pushed into the opposite side to create sealing pressure. Proper sealing is achieved when the foam tape is compressed 25%. We can help you choose the right gasket combination for your system.

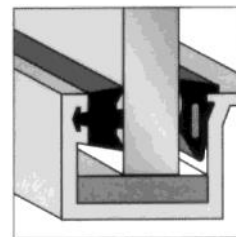
Benefits: The foam tape is closed cell and resists water. The wedge provides ample sealing pressure and a rain slope to let water flow away. This system is recommended for storefront and residential glazing.



Preset & Wedge

Features: The preset is a cellular TPV and is either pushed in or slid through the track or race member of the window. A wedge in 65-70 durometer hardness is then pushed in to create the pressure seal.

Benefits: This system is easy to install in a “shop” or “field” environment. Our presets and wedges are designed to fit a wide variety of face clearances.





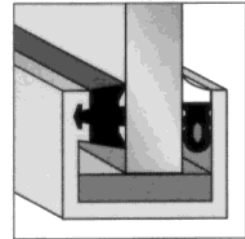
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Popular Glazing System Combinations

Preset & Spacer Wedge

Features: This is similar to the preset and wedge combination only silicone caulk is applied to create a structural seal over a silicone compatible TPV wedge (See SW series wedges) Samples are available for silicone compatibility testing.

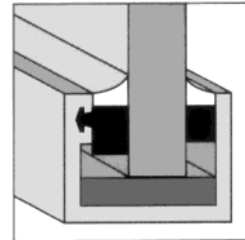
Benefits: The spacer wedge provides a back up for the silicone caulk and creates a uniform depth of the silicone bead. Also helps keep cost of silicone down.



Foam Tape & Spacer Preset (both with cap bead)

Features: Reedseal foam tape is applied to window frame and preset loaded glazing bead snaps into place to create proper sealing pressure. Both seals are then cap beaded.

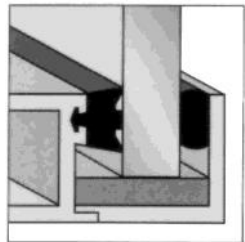
Benefits: Adhesive tape will allow for more handling and shifting while silicone cures over a uniform depth created by the preset and tape (consult silicone supplier for proper depth of silicone bead).



Preset & Foam Tape

Features: Reedseal foam tape is applied to the window frame and the preset is either pushed in or slid through the race of the opposing frame. The window frames are then snapped together to create the seal.

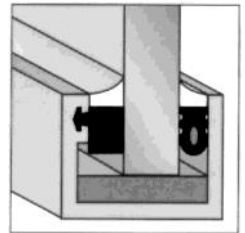
Benefits: Easily installed and affordable, the 1700 series foam tape is most popular with residential window manufacturers.



Spacer Preset & Spacer Wedge

Features: This system calls for the preset spacer to be pushed into the race and then the spacer wedge is installed to create the desired spacing on both sides of the glass. Both seals are then cap beaded with silicone. (Samples are available for silicone compatibility testing).

Benefits: This method of glazing prepares the window to be silicone caulked providing superior UV resistance and uniform depth of the silicone bead (contact your silicone supplier for proper depth of bead).





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glazing seals, tapes
and
setting blocks