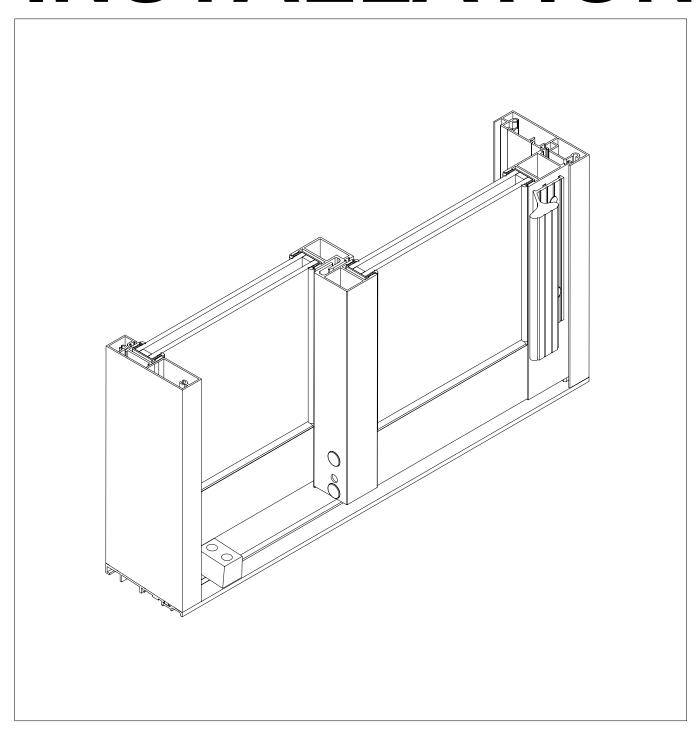
E.C. 95436-022

INSTALLATION



INSTRUCTIONS



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INDEX

These instructions show the general installation sequence and procedure for typical installation. They supplement the shop detail and notations on installation and glazing.

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III	9-12	GLASS SIZE FORMULAS
IV	13	FRAME ASSEMBLY
V	14-15	FRAME INSTALLATION
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VII	18-20	HARDWARE INSTALLATION
VIII	21-26	PANEL INSTALLATION
IX	26-28	SCREENS

Consult the KawneerDirect website for the latest updates to these instructions before begining work on your project.



HANDLING, STORING, AND PROTECTION OF ALUMINUM

The material must be protected against damage. The following precautions are recommended to assure early acceptance of your products and workmanship.

- **A. HANDLE CAREFULLY** Don't drop from the truck. Stack with adequate separation so material will not rub together. Store off the ground. Protect against elements and other construction trades. Wear hand protection to prevent injury due to sharp edges of cut extrusions.
- **B. KEEP MATERIAL AWAY FROM WATER, MUD AND SPRAY** Prevent cement, plaster, or other materials from damaging the finish.
- C. PROTECT THE MATERIALS AFTER ERECTION Protect by wrapping with Kraft paper or by erecting Visqueen or canvas splatter screen. Cement, plaster, terrazzo, other alkaline solutions and acid based materials used to clean masonry are very harmful to the finish and should be removed with water and mild soap IMMEDIATELY.

GENERAL INSTALLATION NOTES

The following practices are recommended for all installations:

- **A.** CHECK SHOP DRAWINGS, INSTALLATION INSTRUCTIONS and GLAZING INSTRUCTIONS to become thoroughly familiar with the project. The SHOP DRAWINGS take precedence and include specific details for the project. The INSTALLATION INSTRUCTIONS are of a general nature and cover most common conditions.
- B. All materials are to be INSTALLED PLUMB, LEVEL, AND TRUE.
- C. All work should start from bench marks and/or column lines as established by the ARCHITECTURAL DRAWINGS and the GENERAL CONTRACTOR. Check mullion spacing from both ends of masonry opening to prevent dimensional build-up of day light opening.
- **D.** Make certain that construction which will receive your materials is in accordance with the contract documents. If not, notify the GENERAL CONTRACTOR IN WRITING and resolve differences before proceeding with your work.
- E. Isolate all aluminum to be placed directly in contact with uncured masonry or incompatible materials with a heavy coat of zinc chromate or bituminous paint.
- F. Check all materials on arrival for quantity and be sure you have everything required to begin installation.
- **G.** Sealants must be compatible with all materials with which they have contact, including other sealant surfaces. Consult with sealant manufacturer for recommendations relative to joint size, shelf life, compatibility, priming, tooling, adhesion, etc.
- **H. FASTENING** "Fastening" means any method of securing one part to another or to adjacent materials. These instructions specify only those fasteners used within the system. Due to varying perimeter conditions and job performance requirements, anchor fasteners are not specified in these instructions. For anchor fastening, refer to the Shop Drawings or consult the fastener supplier.
- CHECK OPENINGS Make certain that the opening which will receive your materials is in accordance with the
 contract documents. If not, notify the General Contractor in writing and resolve differences before proceeding with
 your work.
- J. BUILDING CODES Glass and glazing codes governing the design and use of products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility for these design considerations. It is the responsibility of the owner, specifier, architect, general contractor and the installer to make these selections in strict conformance with all applicable codes.
- K. EXPANSION JOINTS Expansion joints and perimeter seals shown in these instructions and in the shop drawings are shown at normal size. Actual dimensions may vary due to perimeter conditions and /or difference in metal temperature between the time of fabrication and time of installation. For example, a 12 foot unrestrained length of aluminum extrusion can expand or contract 3/32" over a 50° F temperature change. Any movement potential should be accounted for at the time of installation.



SECTION I - GENERAL NOTES

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- L. FIELD TESTING It is recommended that a Water Hose Test be conducted once a sufficient portion of the framing is installed, glazed and caulked to ensure proper installation. The Water Hose Test shall be conducted in accordance with AAMA 501.2. In addition, larger projects should have periodic Water Hose Tests as additional precautionary measures.
- M. GASKET INVENTORY ROTATION These high quality rubber extrusions are coated with silicone lubricant. Silicone will dry over time leaving a white "chalky" residue. Please rotate your stock "FIRST IN - FIRST OUT". If the rubber becomes dry, you may use water ONE TIME to reconstitute the silicone, after that, use a soap water solution.

Laws and building and safety codes governing the design and use of glazed entrance, window, and curtain wall products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

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PART NO.	DESCRIPTION	ILLUSTRATION	PART NO.	DESCRIPTION	ILLUSTRATION
027209	MARINE GLAZING GASKET - 3/8" INFILL		420460	HOLE PLUG	O
027210	MARINE GLAZING GASKET - 5/8" INFILL		590001	TOP RAIL - 1/4" INFILL	
027423	SETTING BLOCK 1-1/8" X 1/8" X 4-1/8"		590002	TOP RAIL - 1" INFILL	1_0
028270	OXXO SCREEN STOB FASTENER #6 X 3/8" FHTF "B"		590003	BOTTOM RAIL - SLIDING PANEL - 1/4" INFILL	
028514	#10 X 3/8" PHTF "B" PANEL ANCHOR CLIP FASTENER	+ +	590004	BOTTOM RAIL - SLIDING PANEL - 1" INFILL	<u> </u>
038324	DOOR BUMPER	7	590005	BOTTOM RAIL - FIXED PANEL - 1/4" INFILL	
127064	TOP RAIL GUIDE	Φ	590006	BOTTOM RAIL - FIXED PANEL - 1" INFILL	o A
128267	#12 X 1" PHTF "AB" FRAME JOINERY	+ -	590007	FIXED STILE - 1/4" INFILL	G
128271	#12 X 5/8" PHTF "AB" PANEL BUMPER FASTENER	+	590008	FIXED STILE - 1" INFILL	Ľ
128284	#12 X 1-1/2" FHTF "AB" SILL TRACK ADAPTER TO SILL TRACK	*	590015	INTERLOCK STILE - 1/4" INFILL - STANDARD RANGE	Ī
128386	#12 x 2" HWHTF "B" PANEL CORNER FASTENERS	O (590016	INTERLOCK STILE - 1" INFILL - STANDARD RANGE	
128403	#12 - 24 X 9/16" FHMS ANTI-BLOWOUT CLIP FASTENER	⊕ ⊨=	590017	INTERLOCK STILE - 1/4" INFILL - MEDIUM RANGE	

^{* -} Glass Thicknesses listed in these instructions are for nominal thickness. Actual glass thickness, especially for Laminated Glass, varies widely due to many factors. Verify the actual glass thickness with the glass manufacturer before ordering gasket to ensure the proper gasket is ordered.



SECTION II - PART IDENTIFICATION

E.C. 95436-022

PART NO.	DESCRIPTION	ILLUSTRATION	PART NO.	DESCRIPTION	ILLUSTRATION
590018	INTERLOCK STILE - 1" INFILL - MEDIUM RANGE		590030	LOCK STILE - 1" INFILL - MAXIMUM RANGE FOR STANDARD LOCK	
590019	INTERLOCK STILE - 1/4" INFILL - MAXIMUM RANGE		590031	LOCK STILE - 1/4" INFILL - STANDARD & MEDIUM RANGE FOR MS LOCK	
590020	INTERLOCK STILE - 1" INFILL - MAXIMUM RANGE		590032	LOCK STILE - 1" INFILL - STANDARD & MEDIUM RANGE FOR MS LOCK	
590021	LATCH STILE - 1/4" INFILL - STANDARD RANGE		590033	LOCK STILE - 1/4" INFILL - MAXIMUM RANGE FOR MS LOCK	
590022	LATCH STILE - 1" INFILL - STANDARD RANGE		590034	LOCK STILE - 1" INFILL - MAXIMUM RANGE FOR MS LOCK	
590023	LATCH STILE - 1/4" INFILL - MEDIUM RANGE		590035	HORIZONTAL MUNTIN BAR - 1/4" INFILL	
590024	LATCH STILE - 1" INFILL - MEDIUM RANGE		590036	HORIZONTAL MUNTIN BAR - 1" INFILL	w
590025	LATCH STILE - 1/4" INFILL - MAXIMUM RANGE		590037	HEAD TRACK	
590026	LATCH STILE - 1" INFILL - MAXIMUM RANGE		590038	SILL TRACK	
590027	LOCK STILE - 1/4" INFILL - STANDARD & MEDIUM RANGE FOR STANDARD LOCK	Π.	590039	SILL TRACK FILLER	۵
590028	LOCK STILE - 1" INFILL - STANDARD & MEDIUM RANGE FOR STANDARD LOCK		590043	STANDARD LOCK STILE MULLION	
590029	LOCK STILE - 1/4" INFILL - MAXIMUM RANGE FOR		590048	FIXED JAMB	



RANGE FOR STANDARD LOCK Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

SECTION II - PART IDENTIFICATION

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PART NO.	DESCRIPTION	ILLUSTRATION	PART NO.	DESCRIPTION	ILLUSTRATION
590049	LOCK JAMB	T	590393	HEAVY DUTY MULLION REINFORCING CLIP	00
590050	EXPANSION MULLION		590100	LOCK JAMB FILLER PLATE	ř
590051	FIXED STILE MULLION		590400	SILL TRACK FILLER	
590088	FIXED PANEL INTERLOCK - 1/4" INFILL - STANDARD RANGE		590401	FIXED PANEL ANCHOR CLIP	
590089	FIXED PANEL INTERLOCK - 1" INFILL - STANDARD RANGE		590402	CORNER REINFORCING PLATE FOR OXXO MEETING STILE	000
590090	FIXED PANEL INTERLOCK - 1/4" INFILL - MEDIUM RANGE		590403	CORNER REINFORCING PLATE FOR OX, XO, OXO, OXXO INTERLOCK STILE	000
590091	FIXED PANEL INTERLOCK - 1" INFILL - MEDIUM RANGE		590404	SILL ANTI-BLOWOUT CLIP	
590092	FIXED PANEL INTERLOCK - 1/4" INFILL - MAXIMUM RANGE		590405	ANTI-BLOWOUT CLIP REINFORCEMENT PLATE	
590093	FIXED PANEL INTERLOCK - 1" INFILL - MAXIMUM RANGE		590406	HEAD ANTI-BLOWOUT CLIP	
590094	MAX RANGE LOCK STILE MULLION SINGLE GLAZE		590411	STAINLESS STEEL TANDEM CASTER	
590095	MAX RANGE LOCK STILE MULLION DOUBLE GLAZE		590412	INTERLOCK BUMPER	
590330	OXXO SCREEN STOP				



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SECTION II - PART IDENTIFICATION

990 SLIDING DOORS

PART NO.	DESCRIPTION	ILLUSTRATION	PART NO.	DESCRIPTION	ILLUSTRATION
590413	STD HD SCREEN OX & OXO-L	ILLEGOTIVATION	925393	STAINLESS STEEL DOOR TRACK	Λ.
590414	STD HD SCREEN XO & OXO-R		925464	MARINE GLAZING GASKET - 5/16" INFILL	
590415	STD HD SCREEN OXXO		925536	INTERIOR 'DUMMY' PULL HANDLE	
590985	FOAM/FELT AIR DAM		925538	ALUMINUM BAR FOR INTERIOR 'DUMMY' HANDLE (OXXO)	
911347	PANEL BUMPER		925577	MARINE GLAZING GASKET - 1" INFILL *	
911783	HEAVY DUTY SCREEN, OX & OXO-L STAINLESS STEEL HARDWARE		925601	PULL HANDLE	
911787	HEAVY DUTY SCREEN, XO & OXO-R STAINLESS STEEL HARDWARE		925604	SCREEN JAMB FACE	ـــــــ
911791	HEAVY DUTY SCREEN, OXXO STAINLESS STEEL HARDWARE		925605	SCREEN JAMB	
925325	MARINE GLAZING GASKET - 3/16" INFILL	N THE	925659	SCREEN LATCH ADAPTOR	-
925326	MARINE GLAZING GASKET - 7/32" INFILL	T	977108	#10 X 1/2" PHTF STAINLESS STEEL CASTER FASTENER	⊕ 🖶
925327	MARINE GLAZING GASKET - 1/4" INFILL *	T			

^{* -} Glass Thicknesses listed in these instructions are for nominal thickness. Actual glass thickness, especially for Laminated Glass, varies widely due to many factors. Verify the actual glass thickness with the glass manufacturer before ordering gasket to ensure the proper gasket is ordered.



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GLASS HEIGHT FORMULAS: (FOR ALL CONFIGURATIONS)

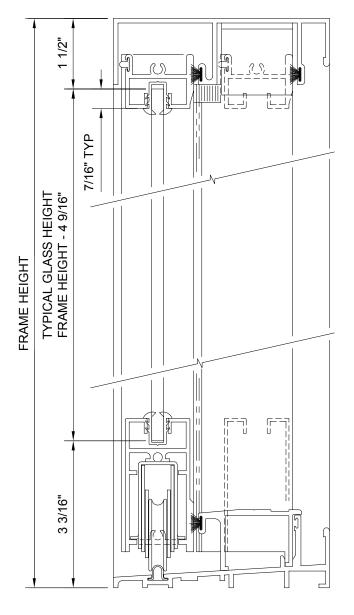
NOTES:

1. GLASS SIZE FORMULAS ARE BASED ON EQUAL DAYLIGHT OPENING WIDTHS.

SLIDING & FIXED PANEL

(FOR ALL CONFIGURATIONS)

GLASS = FRAME MINUS 4-9/16" HEIGHT





SECTION III - GLASS FORMULAS

STANDARD RANGE OX AND XO

GLASS WIDTH FRAME MINUS 4-1/4"

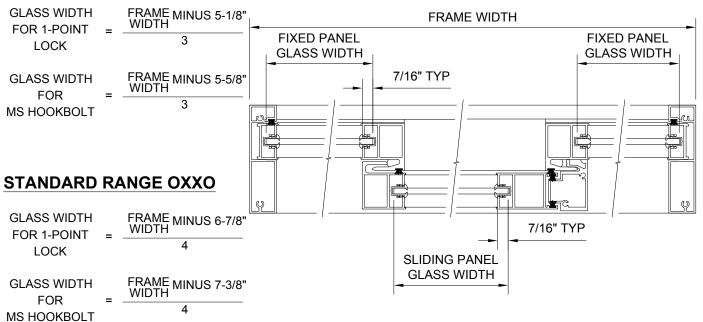
FOR 1-POINT = WIDTH

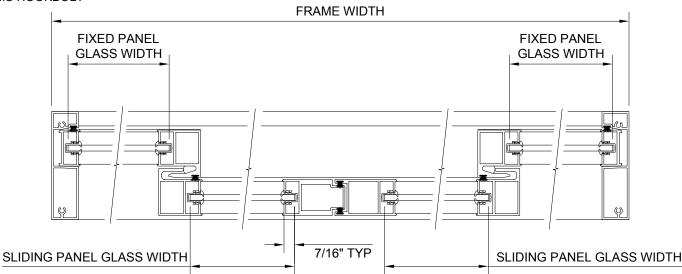
LOCK

GLASS WIDTH FOR = $\frac{\text{FRAME MINUS 4-3/4"}}{\text{WIDTH}}$ MS HOOKBOLT

FRAME WIDTH FIXED PANEL GLASS WIDTH 7/16" TYP SLIDING PANEL GLASS WIDTH

STANDARD RANGE OXO







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SECTION III - GLASS FORMULAS

FRAME MINUS 4-1/4" WIDTH **GLASS WIDTH FOR 1-POINT** LOCK

MEDIUM RANGE OX AND XO

FRAME MINUS 4-3/4" WIDTH **GLASS WIDTH** FOR 2 MS HOOKBOLT

FIXED PANEL GLASS WIDTH 7/16" TYP 7/16" TYP SLIDING PANEL **GLASS WIDTH**

FRAME WIDTH

7/16" TYP

SLIDING PANEL

GLASS WIDTH

MEDIUM RANGE OXO

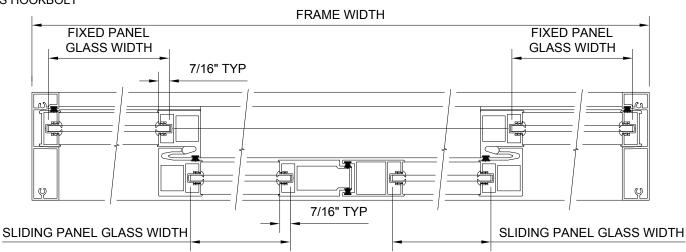
FRAME MINUS 5-1/8" WIDTH **GLASS WIDTH FOR 1-POINT** LOCK

FRAME MINUS 5-5/8' WIDTH **GLASS WIDTH FOR** 3 MS HOOKBOLT

MEDIUM RANGE OXXO

FRAME MINUS 7-3/8" WIDTH **GLASS WIDTH** FOR 1-POINT LOCK

FRAME MINUS 7-7/8" **GLASS WIDTH FOR** MS HOOKBOLT



FIXED PANEL

GLASS WIDTH



FIXED PANEL

GLASS WIDTH

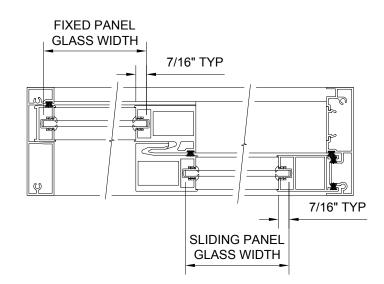
7/16" TYP

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MAXIMUM RANGE OX AND XO

FRAME MINUS 5" WIDTH **GLASS WIDTH** FOR 1-POINT 2 LOCK

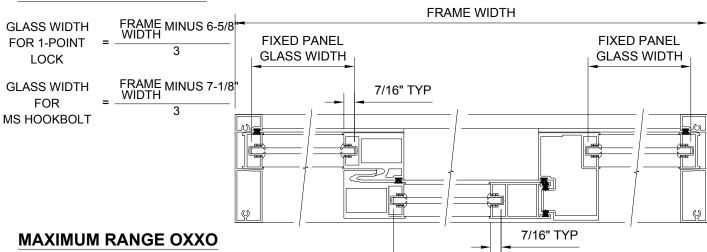
FRAME MINUS 5-1/2" WIDTH **GLASS WIDTH FOR** 2 MS HOOKBOLT



SLIDING PANEL

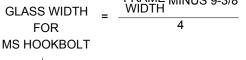
GLASS WIDTH

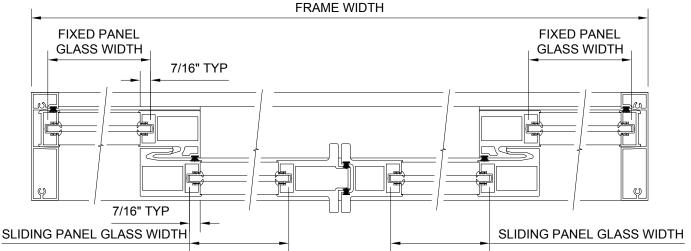
MAXIMUM RANGE OXO



FRAME MINUS 8-7/8" WIDTH **GLASS WIDTH** FOR 1-POINT 4 LOCK

FRAME MINUS 9-3/8" WIDTH





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990 SLIDING DOORS

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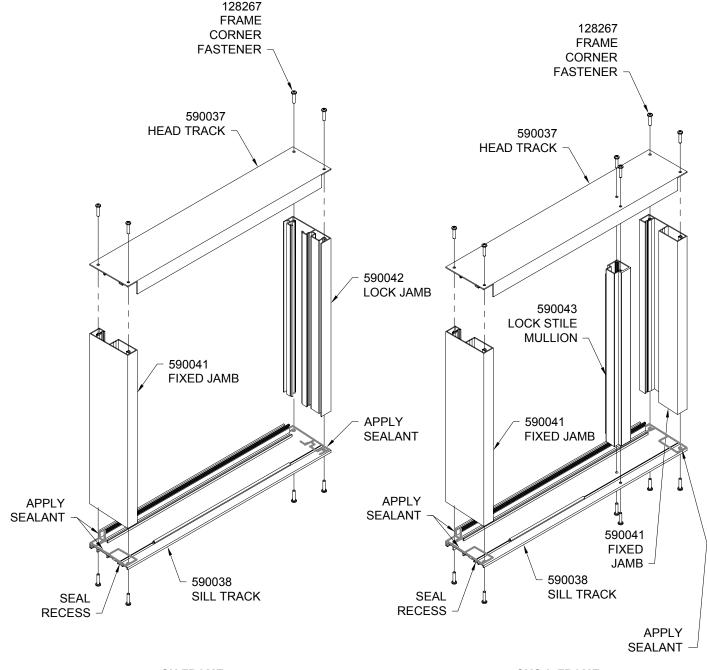
1) Layout and identify all frame parts as shown in Parts Identification Table.

2) Using two (2) 128267 screws per joint fasten head and sill to jambs as shown. On OXO units, install lock stile mullion to head and sill with two (2) 128267 screws per end. Seal all frame joints with Tremco small joint sealant or equivalent.

3) Light Lock Stile Mullion shown on OXO unit, Medium Lock Stile Mullion similar. Heavy Lock Stile Mullion is not fastened to frame. Seal Lock Stile Mullion to sill as well as fasteners. Heavy Lock Stile Mullion requires NO SEALANT between itself and the sill.

NOTE:

IF WAX WAS USED TO INSTALL THE FASTENERS, IT SHOULD BE REMOVED PRIOR TO APPLYING SEALANT TO THE FASTENER HEADS.



OX FRAME (XO - REVERSE **FIXED/LOCK JAMBS)**

OXO-L FRAME (OXO-R - REVERSE LOCK STILE MULLION) (OXXO SIMILAR WITHOUT LOCK STILE MULLION)



Check the prepared opening. Make sure that the opening dimensions are correct for the unit being installed and that the opening is square and plumb before proceeding with the installation. A minimum of 3/8" clearance is recommended around all sides of the frame for shims and perimeter caulk joints.

STEP 2:

Place the assembled frame into the prepared opening in a bed of sealant (shown below) and loosely fasten head with a screw NBK.

STEP 3:

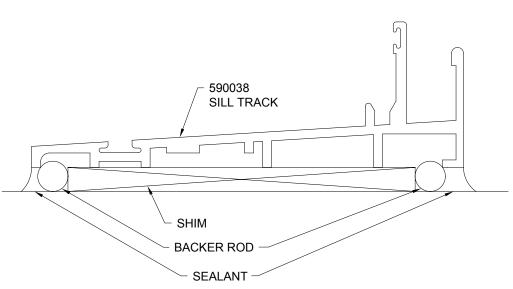
Shim and level sill. Be sure sill in shimmed properly to support the weight of the door panels. Insert and tighten screws (NBK) in prepared holes to anchor sill, making sure to put sealant on fastener threads.

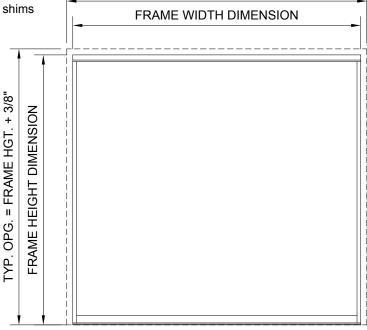
STEP 4:

Shim and plumb jambs. Insert screws (NBK) in prepared holes and tighten, being sure to put sealant on fastener threads.

STEP 5:

Seal the entire interior and exterior perimeters with sealant.





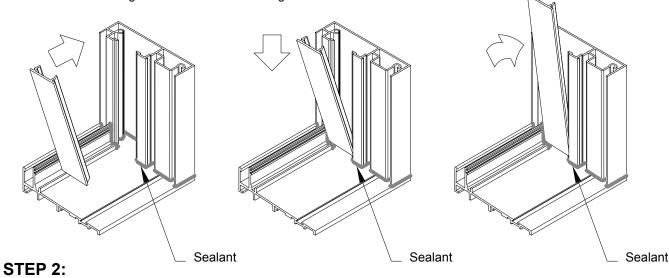
TYP. OPENING = FRAME WIDTH + 3/4"



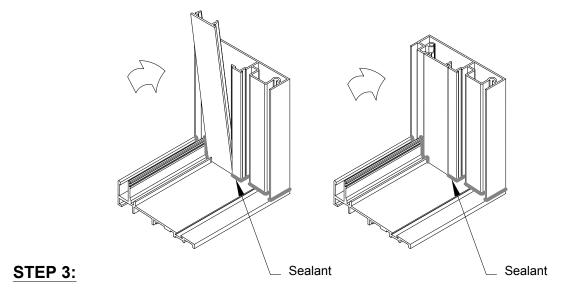
Laws and building and safety codes governing the design and use of glazed entrance, window, and curtain wall products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

STEP 1:

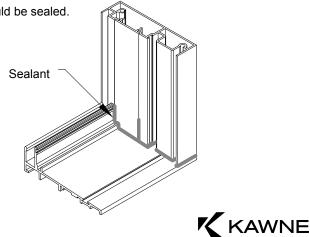
Once the frame is installed into the opening, the Lock Jamb Filler Plate should be installed. The Filler Plate should be held at an angle and the end cut at an angle should be inserted at the Sill.



Once the bottom of the Filler Plate is seated in the sill the middle and top should be rotated and snapped into the Lock Jamb.



The seam at the Lock Jamb Filler Plate and the Lock Jamb should be sealed.



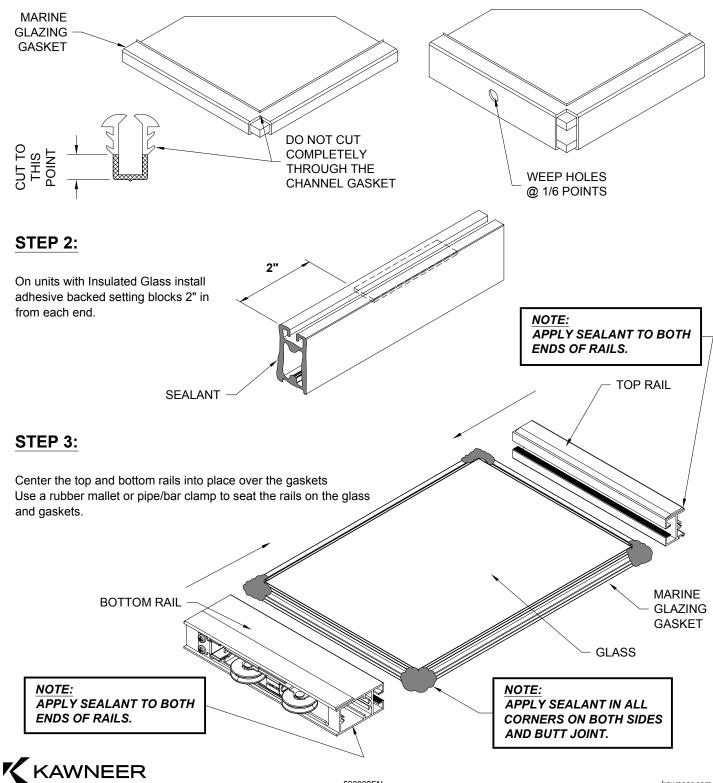
Kawneer reserves the right to change configuration without prior notice when deemed

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SECTION VI - PANEL GLAZING & ASSEMBLY

STEP 1:

Starting at the top center of the glass, clamp one end of the glazing channel to the glass to temporarily hold it in place. Make sure that the end of the glazing channel is square cut. Wrap the glazing channel around the glass, cutting the corners as shown below. Stretch the glazing channel 2" on the sides and 1" on the bottom prior to cutting each corner. Square cut the glazing channel to the appropriate length to create a butt joint at the top of the glass. Remove the clamp and tape the two end of the glazing channel together to prevent them from separating during panel assembly. If insulating or laminated glass is used, provide weep holes in the channel gasket as shown at 1/6 points of the bottom rail.



590900EN

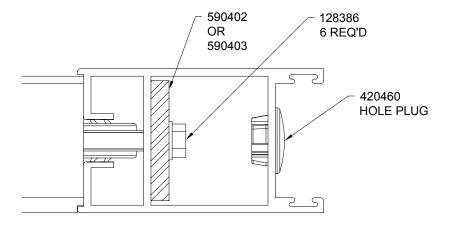
990 SLIDING DOORS

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STEP 4:

Install stiles in a similar manner, using a rubber mallet (or pipe/bar clamp) to seat the stiles on the glass and gaskets at all points. Using the panel corner fasteners and reinforcement plates, fasten top and bottom rails to stiles. Top and bottom rails must lock inside vertical stile dovetails.

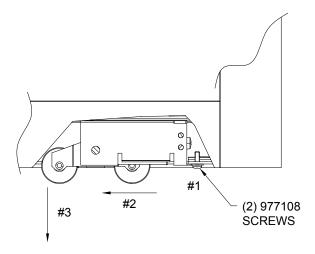


STEP 5:

Check squareness of panel.

STEP 6:

Install hole plugs in all panels except top hole of interlock.



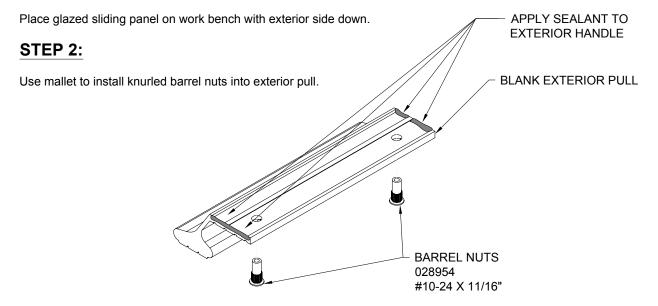
NOTE:

Casters are shipped installed in bottom rail. For replacement, remove screws (1), slide caster back (2), then pull out (3).



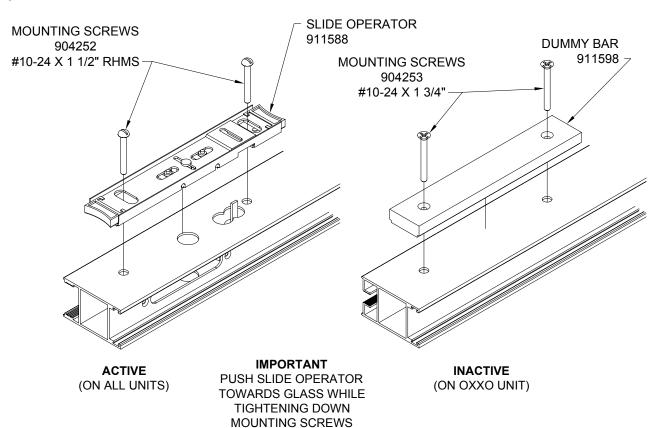
SECTION VII - HARDWARE ASSEMBLY - SLIDE OPERATOR

STEP 1:



STEP 3:

Position slide operator on stile, insert mounting screws into center hole and tighten - note location of mounting screws in slide operator.



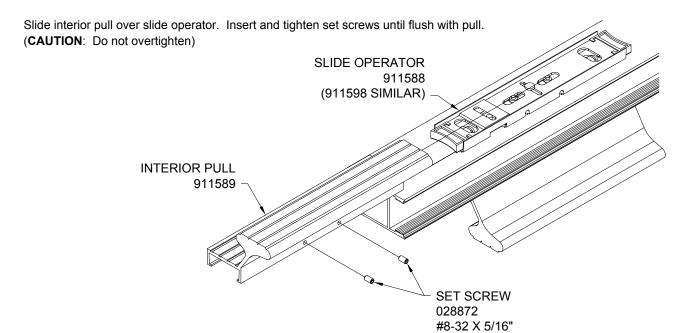


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990 SLIDING DOORS

STEP 4:



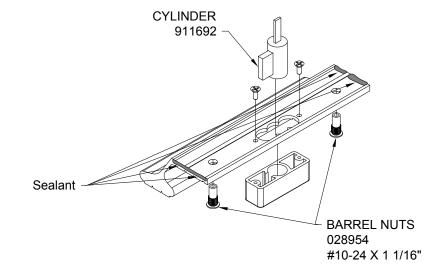


SECTION VII - HARDWARE ASSEMBLY - THUMBTURN

STEP 2:

Use mallet to pound knurled barrel nuts into exterior pull.

NOTE: WHEN CYLINDER IS USED, PLACE CYLINDER IN OUSING ON EXERIOR PULL. CHECK PROPER POSITION OF KEY SLOT BY INSERTING KEY. KEY SLOT BUST BE IN THIS POSITION WHEN PULL IS INSTALLED.

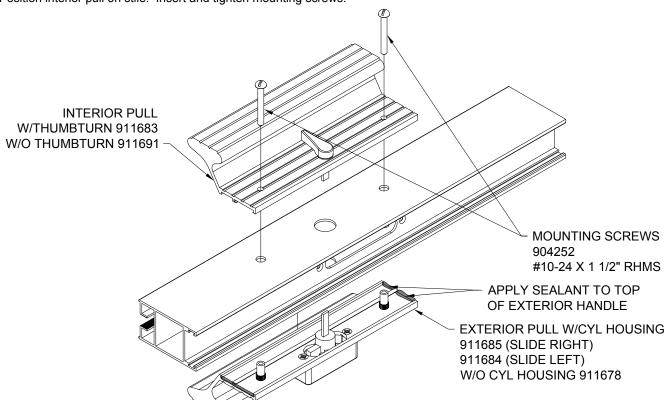


STEP 3:

Position exterior pull on stile.

STEP 4:

Position interior pull on stile. Insert and tighten mounting screws.





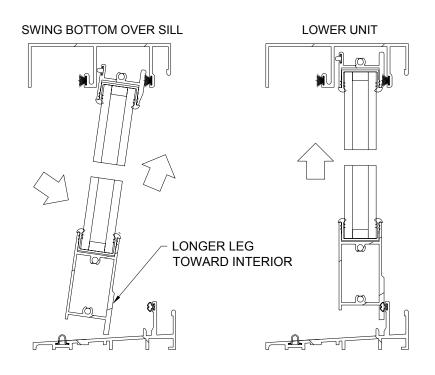
Laws and building and safety codes governing the design and use of glazed entrance, window, and curtain wall products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials,

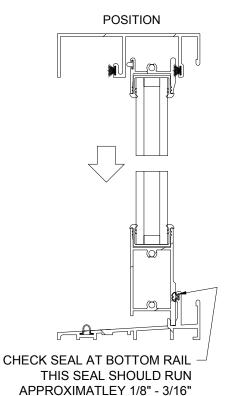
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STEP 1:

E.C. 95436-022

Install fixed panels in frame by pushing up into head from outside. Swing bottom over sill and lower unit onto sill. Check position of seal in bottom rail.

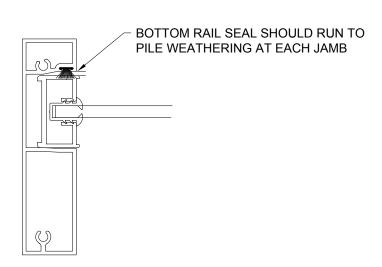




LONG EACH SIDE

STEP 2:

Push fixed panel tightly into jamb.





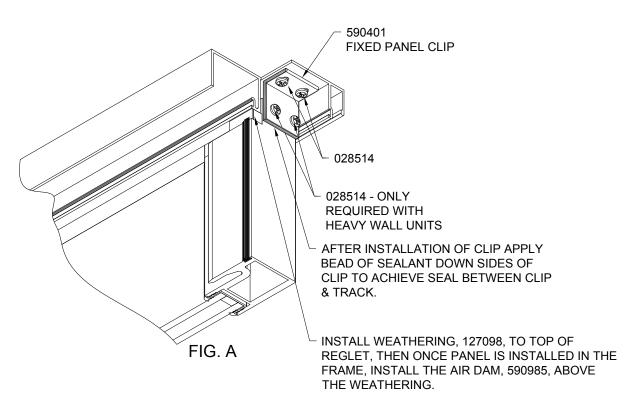
SECTION VIII - PANEL INSTALLATION

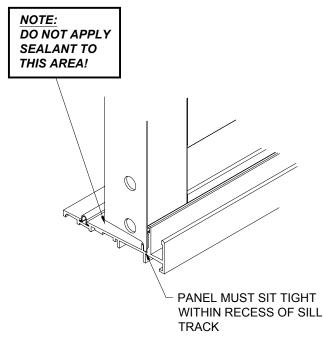
STEP 3:

Anchor fixed panel clip 590401 to head with 028514 screw, clip will be used in liew of hole plug (See Fig. A). Seal as shown.

STEP 4a:

When fixed panel is secured, set 590985 air dam as shown by Fig. A.

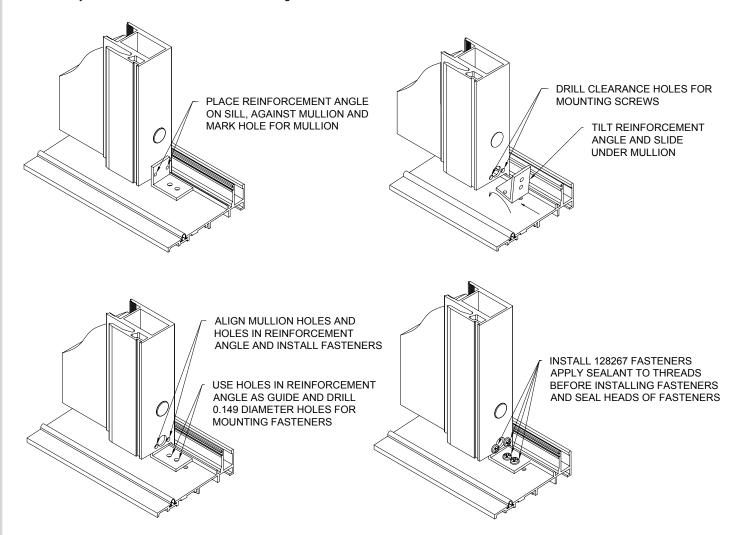






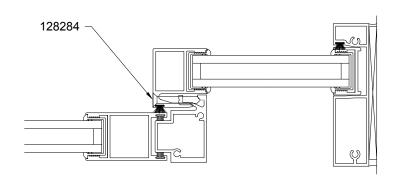
STEP 4b:

On Heavy Wall Units Mullion Reinforcement Angles must be installed on the Interlock Mullion



STEP 5:

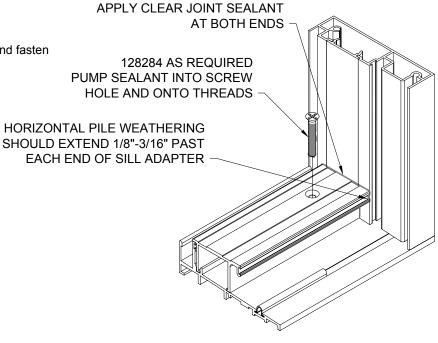
On OXO Units, install 128284 lock stile mullion retainer screw.





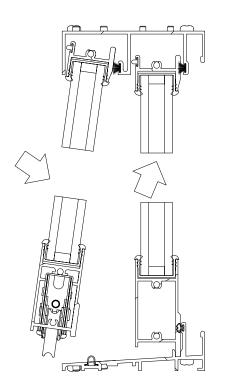
990 SLIDING DOORS

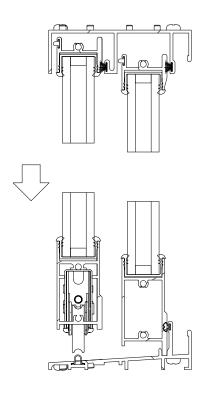
Place sill adaptor across door opening and fasten with 128284 screws.

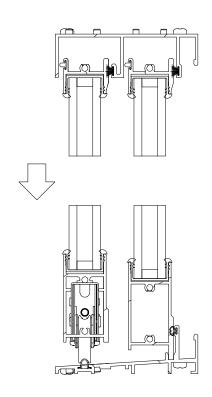


STEP 7:

Install sliding panel from outside similar to fixed panel. Make sure the larger build-out on the sliding bottom rail is to the interior.









Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

SECTION VIII - PANEL INSTALLATION

STEP 8:

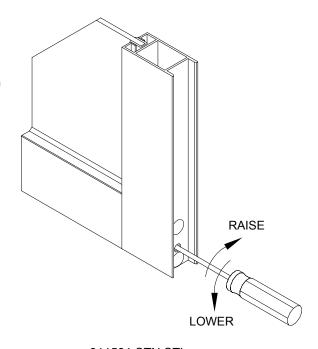
Make sure rollers seat on track. Adjust rollers to align panel with fixed interlock stile (and meeting stiles on OXXO units) and to provide a smooth sliding action. Turn adjusting screw (thru hole in bothe stiles below top spline screw) clockwise to raise unit - counterclockwise to lower unit.

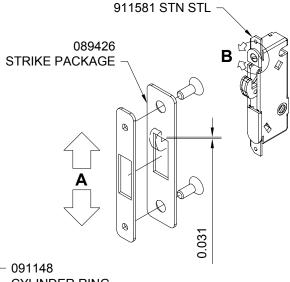
STEP 9:

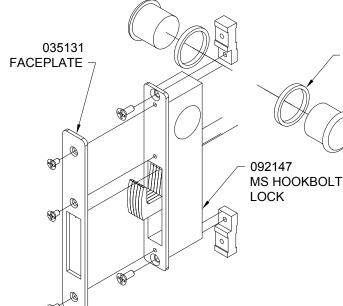
Adjust lock.

For 1-Point Lock:

- A. Loosen strike screws and adjust top of strike cut-out to approximately 1/32" above flat portion of hookbolt. NOTE: If strike cannot be adjusted to porper height, raise or lower rollers as required - panel must be realigned with fixed interlock, etc.
- B. Adjust hookbolt in or out as required to provide proper lock engagement and prevent movement of sliding panel when locked. Turn screw clockwise to extend, counterclockwise to retract.







091148 CYLINDER RING - 037175 LOCK CYLINDER

For MS Hookbolt Lock:

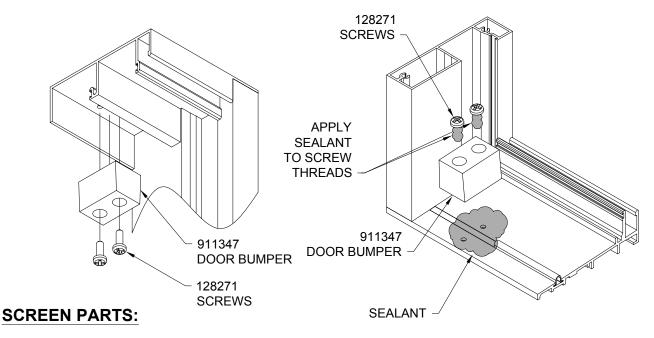
Factory installed, no lock adjustments. Adjust roller for proper engagement of hookbolt.



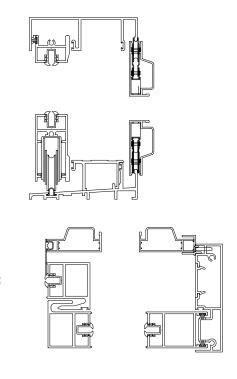
990 SLIDING DOORS

STEP 10:

Locate and attach bumper 911347 at head and sill with 128271 screws (set sill bumper in a bed of sealant).



Standard duty and heavy duty screen panels are shipped with rails fully assembled and other parts necessary for installation including pull handle, top/bottom rollers, strike and optional panel components such as reinforcing cross bars and astragal. Typical cross sections are shown below.



SCREEN SIZE FORMULAS:

Height = Lite Opening + 3.407"

OX / XO & OXO

Std- & Mid- Range w/ 1-Point Lock = Lite Opening + 3.750" w/MS Locks = Lite Opening + 4.250"

High-Range

w/ 1-Point Lock = Lite Opening + 4.500" w/MS Locks = Lite Opening + 5.000"

OXXO

Std-Range

w/ 1-Point Lock = Lite Opening + 4.094" w/MS Locks = Lite Opening + 4.344"

Mid-Range

w/ 1-Point Lock = Lite Opening + 4.344" w/MS Locks = Lite Opening + 4.563"

High-Range

w/ 1-Point Lock = Lite Opening + 5.313" w/MS Locks = Lite Opening + 5.313"

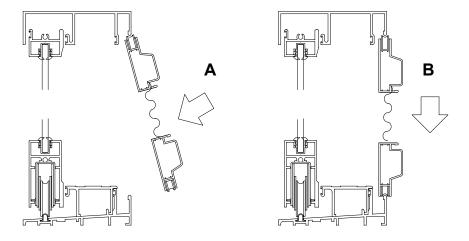


SECTION IX - SCREENS

E.C. 95436-022

STEP 1: Standard duty screen - typical OX and XO installation.

From interior position top rollers on head screen track. Push screen into head, and swing bottom of screen into position, placing bottom rollers on sill screen track.



STEP 2:

Adjust bottom rollers to align screen with interlock stile and adjust top rollers to provide for smooth sliding operation.

STEP 3:

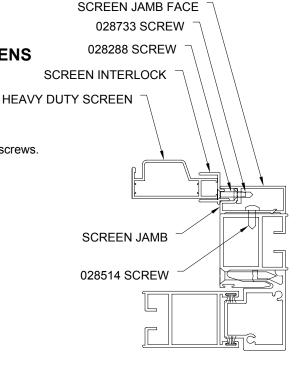
Locate and attach strike/keeper with latch.

STEP 4:

Check bug flap for proper contact and alignment.

SPECIAL INSTRUCTIONS FOR OXO SCREENS

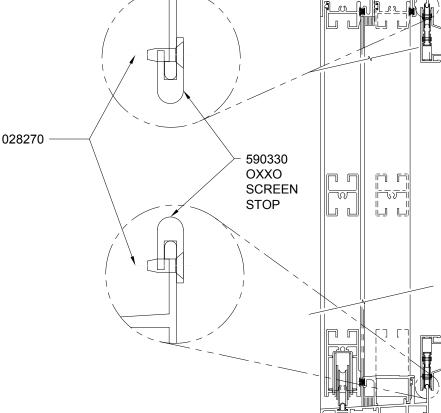
- A. Follow steps A & B for Standard Screens.
- B. Match drill holes in screen interlock using #28 drill.
- C. Install screen interlock on fixed panel interlock with 028288 screws.





SECTION IX - SCREENS

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Laws and building and safety codes governing the design and use of glazed entrance, window, and curtain wall products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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KAWNEER COMPANY, INC. TECHNOLOGY PARK/ATLANTA 555 GUTHRIDGE COURT NORCROSS, GEORGIA 30092

