Mobile Home Door Measurement Guide



There are several factors to help determine that the correct Kinro door is selected:

Type-Does the customer need an:

\checkmark	Outswing do	or-this is a s	single door	hinged o	on the	outside	that	opens	outward.	It does
not	have a storm	door. This is	a series 514	40 door						

- ☑ **Combination or House type door**—this door has a main door that opens inward, and a storm door attached on the outside. This is economical upgrade form the outswing door with a variety of options. This is a series 5210 door
- ☑ **Upgrade combination door**–this door also has a main door that opens inward and a storm door, but the main door is a stronger, higher quality door (6 panel or flat steel-and a larger variety of window options). This is a series 7660 door
- Storm door only—if only the storm door needs replaced, it may be ordered separately. Please note that care needs to be taken when removing the old storm door, since this is the attachment method of the door assembly to the house. The storm door also keeps the door assembly square in the opening. Anyone replacing a storm door must take care to secure the main door in place and maintain it square fitting in the door jamb. Note also that storm doors are not universal in size or application. Different brands of doors use different sizes of storm doors and do not interchange. This is a series 5600 door.

Hand or Hinge-which way does the door open?

Standing **OUTSIDE** the home, which side are the **HINGES** on? If they are on the LEFT side-You have a LEFT HAND DOOR. On the RIGHT? You have a RIGHT HAND DOOR

• What is the right size? There are 3 critical measurements-width, height, and if it is a combination door-jamb width (or thickness).

All Mobile Home door sizes are based on "rough opening" which is the size of the hole in the side of the home if the door was removed. Typically these numbers will be slightly larger than the "Call Size" of the door to allow the door to be shimmed to plumb and level. Example: If the door was removed and you measured the opening at 32 ½' wide and 76 ½" tall, you would order a 32" x 76" door. If you can't remove the door first, the best way is to remove the interior trim and measure the door WITH THE SIDE JAMBS and add ½" (.5") This will give you the call size for width and height. The actual door assembly (sometimes call the "buck size" will measure slightly smaller than the call size to allow for adjustments for plumb and level. (See chart on next page)

The last measurement is **jamb size**. Since the mobile home combination door has the main door and the storm door as a complete assembly, the door frame or jamb is included and must match the thickness of the wall of the home.

The thickness of the wall of the home varies with date of manufacture, the interior and exterior coverings, and the size of studs used in the wall construction. Earlier homes used homes with a 4" thick wall-these had metal siding, 3%" thick interior walls and nominal 2"x 4" studs. As manufacturers added vinyl siding and other exterior coverings and thicker interior wall coverings, walls grew to 4 ½" thick. Many modern homes now have 6" or even 6 ½" thick walls to take advantage of the greater strength and insulation of thicker walls.

3 EASY STEPS TO CHOOSE THE DOOR

5140	Series Outswing	Door
Cell Size	Rough Opening	Buck size
Width x Height	Width x Height	Width x Height
32" x 72"	32" x 72"	31.44" x 71.63"
32" x 74"	32" x 74"	31.44" x 73.63"
32" x 76"	32" x 76"	31.44" x 75.63"
32" x 78"	32" x 78"	31.44" x 77.63"
32" x 80"	32" x 80"	31.44" x 79.63"
34" x 76"	34" x 76"	33.44" x 75.63"
34" x 78"	34" x 78"	33.44" x 77.63"
34" x 80"	34" x 80"	33.44" x 79.63"
36" x 76"	36" x 76"	35.44" x 75.63"
36" x 80"	36" x 80"	35.44" x 79.63"
38" x 80"	38" x 80"	37.44" x 79.63"
Cell Size	Rough Opening Width x Height	Buck size
Width x Height	Width x Height	Width x Height
32" x 76"	32" x 76"	31.44" x 75.63"
34" x 76"	34" x 76"	33.44" x 75.63"
34" x 78"	34" x 78"	33.44" x 77.63"
34" x 80"	34" x 80"	33.44" x 79.63"
36" x 76"	36" x 76"	35.44" x 75.63"
36" x 80"	36" x 80" 38" x 76"	35.44" x 79.63"
2011. 741	38" X /6"	
38" x 76"		37.44" x 75.63"
38" x 80"	38" x 80"	37.44" x 79.63"
38" x 80" 7660 S	as" x 80" eries Combinatio	37.44" x 79.63" n Door
38" x 80" 7660 S Cell Size	38" x 80" eries Combinatio Rough Opening	37.44" x 79.63" n Door Buck size
38" x 80" 7660 S Cell Size Width x Height	38" x 80" eries Combinatio Rough Opening Width x Height	37.44" x 79.63" n Door Buck size Width x Height
38" x 80" 7660 S Cell Size Width x Height 32" x 76"	38" x 80" eries Combinatio Rough Opening Width x Height 32" x 76"	37.44" x 79.63" n Door Buck size Width x Height 31.44" x 75.63"
38" x 80" 7660 S Cell Size Width x Height 32" x 76" 34" x 76"	Rough Opening Width x Height 32" x 76" 34" x 76"	37.44" x 79.63" n Door Buck size Width x Height 31.44" x 75.63" 33.44" x 75.63"
38" x 80" 7660 S Cell Size Width x Height 32" x 76" 34" x 76" 34" x 78"	38" x 80" eries Combinatio Rough Opening Width x Height 32" x 76" 34" x 76" 34" x 78"	37.44" x 79.63" n Door Buck size Width x Height 31.44" x 75.63" 33.44" x 75.63" 33.44" x 77.63"
38" x 80" 7660 S Cell Size Width x Height 32" x 76" 34" x 76" 34" x 78" 34" x 80"	38" x 80" eries Combinatio Rough Opening Width x Height 32" x 76" 34" x 76" 34" x 78" 34" x 80"	37.44" x 79.63" n Door Buck size Width x Height 31.44" x 75.63" 33.44" x 75.63" 33.44" x 77.63" 33.44" x 79.63"
38" x 80" 7660 S Cell Size Width x Height 32" x 76" 34" x 76" 34" x 78" 34" x 80" 36" x 76"	38" x 80" eries Combinatio Rough Opening Width x Height 32" x 76" 34" x 76" 34" x 78" 34" x 80" 36" x 76"	37.44" x 79.63" n Door Buck size Width x Height 31.44" x 75.63" 33.44" x 75.63" 33.44" x 77.63" 33.44" x 79.63" 35.44" x 75.63"
38" x 80" 7660 S Cell Size Width x Height 32" x 76" 34" x 76" 34" x 78" 34" x 80"	38" x 80" eries Combinatio Rough Opening Width x Height 32" x 76" 34" x 76" 34" x 78" 34" x 80"	37.44" x 79.63" n Door Buck size Width x Height 31.44" x 75.63" 33.44" x 75.63" 33.44" x 77.63" 33.44" x 79.63"



FLANGE MOUNTING SYSTEM DOOR INSTALLATION FOR MANUFACTURED HOUSING

Correct installation of the Kinro Manufactured Housing Door is essential for proper function. Improper installation will void the limited warranty.

Please read all instructions completely prior to door installation.

- 1. The following directions represent the proper installation of the Kinro doors. These directions do not indicate the only method of installation; however, acceptable methods of alternate installation will be considered the sole responsibility of the housing manufacturer.
- 2. All personal protective equipment, i.e. safety glasses, gloves, steel-toed boots or shoes, should be worn during the installation of the Kinro door.

WARNING!

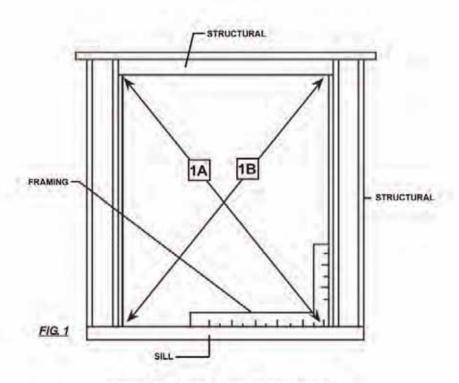
Due to the weight of the Kinro door products, proper lifting is required. Please use a reasonable amount of people with the required abilities to lift, carry and install the Kinro door assembly.

The safety directions in this manual are not intended to provide answers for all contingencies. It is the responsibility of the housing manufacturer to provide and implement all safety practices.

- 3. Kinro, Inc. does not warrant that all door products and directions provided comply with all applicable codes and regulations. The housing manufacturer is responsible for ensuring all components and installation methods used to build the housing conform with all codes and regulations.
- 4. Do not store doors in direct sunlight when stilled wrapped in delivery material.

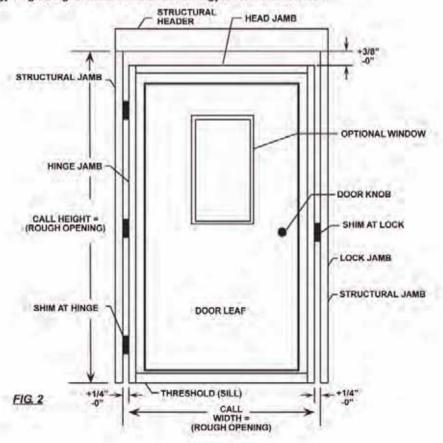
PREPARATION OF THE ROUGH OPENING

- 1. The rough opening must be correctly sized and constructed. The rough opening is referred to by the door call size, e.g. 30" x 72" is rough opening of 30" wide by 72" high. The rough opening sill must be square to the floor with a allowance of $\frac{1}{2}$ " or less across the entire width. If the rough opening sill is out of square by more than $\frac{1}{2}$ " inch, shimming the door may be possible to square the door to the rough opening.
- 2. Be sure to confirm the square of the rough opening with diagonal measurements, see Fig. 2 on page H-5. The measurement between Fig. 1A and Fig. 1B must not exceed $\frac{1}{4}$ ". The rough opening sill will need to be modified of the difference between the two diagonal measurements exceeds $\frac{1}{4}$ ".
- 3. The rough opening must be inspected on the exterior face where the mounting flange of the door will make contact. There must be no gaps or open areas where the mounting flange will contact the rough opening. To completely and safely secure the door assembly, sheathing or other exterior wall material must be structurally sound.

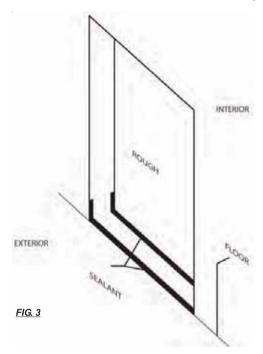


DOOR INSPECTION AND PREPARATION

Terminology - Figure 2 gives all of the door terminology used in this manual.



- 1. Prior to installation, door must be measured to ensure it matches the rough opening call size, call width minus $\frac{1}{2}$ and call height minus $\frac{3}{8}$.
- 2. Be sure to inspect mounting flanges to confirm they have not been damaged during shipping or handling. If the mounting flanges have been damaged or otherwise distorted, they will not lie flat against the exterior perimeter of the rough opening attempt to straighten the mounting flange or contact Kinro, Inc.
- 3. During the installation process, the door must remain closed at all times. Spacer blocks and or installation clips are installed in every Kinro door to assist when installing door by maintaining reveal between the frame and the door core until the door is completely installed.



- 4. Apply sealant on the floor so the outside edges of the sill (both sides) will be sealed to the floor extending about 6" up the frame/jamb, see Fig. 3.
- 5. Apply sealant to the backside of the mounting flange, in line with the pre-punched holes.

DOOR INSTALLATION

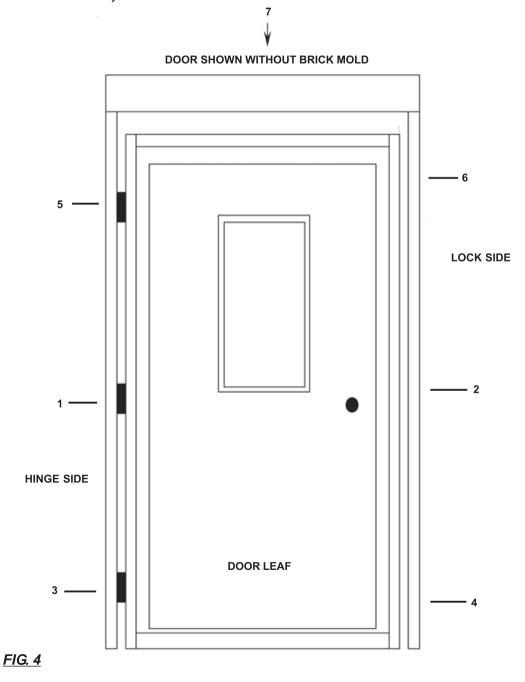
- 1. Place the door in the rough opening with the sill resting on the rough opening sill. If the rough opening sill is not square to the floor, remove the door and restructure the rough opening so that the sill is square.
- 2. Center the door from left to right, DO NOT remove the sill from contacting the rough opening sill. When installing doors, use corrosion resistant fasteners that produce a minimum of 1" of penetration into the framing members.

WARNING!

While holding the door frame flat against the exterior of the wall, fasteners should be installed into both jambs and at the head. Install screws at the designated mounting locations making sure that there is at least 1" of penetration from the door jamb or head into he wall studs, see Fig. 4 for order of fastener install.

WARNING!

Do not overdrive fasteners. Over driving fasteners will fracture or distort the mounting flange and compromise the seal. Do not apply fasteners or staples through any other surfaces of the door other than specified by Kinro designated areas or the mounting flange. Failure to comply may void any manufacturer's warranty.



3. Be sure to check the door frame a second time to confirm it is centered from side to side in the opening and the door frame members are straight and the door frame square. Measure opposite corners of the door frame in a manner similar to measuring the diagonals of the Rough Opening in Fig. 1. Allowance should be ½" or smaller. If not, remove fasteners and re-install frame as per above directions.

NOTE: If scaffolding interferes with the top of the door, it is acceptable to install fasteners later when they are more accessible. Remove shipping blocks.

WARNING!

Mounting flange is provided with pre-punched holes. Never leave holes or slots unsealed as moisture can penetrate and cause damage.

WARNING!

Continue to install the rest of the fasteners starting in the center of each side of the door and progressing out to the corners. Fasteners must be installed in every hole to ensure the sealant on the back of the mounting flange makes full contact with the exterior perimeter of the rough opening.

4. From the interior of the house, place shims between the frame at the hinge locations into the frame/jamb and at the strike plate.

NOTE: Shims should only be used if there is a gap between the door jamb or the strike plate and sidewall studs. Do not force shims in.

NOTE: Shims should not be used at the frame head of a unit. If the rough opening header deflects, building loads will be transferred to the door causing improper operation or failure of door.

- 5. Open the door and install a fastener into all 3 mounting jamb hinges through the open hole in the center of each hinge. Additionally, screws of sufficient length to penetrate the structural member of the rough opening a minimum of 1" should be run through the jamb between the lock plate and the deadbolt strike plate.
- 6. Once the door is securely fastened in place, remove any pre-squaring clips and install any remaining door hardware so door opens and closes during testing for correct operation.
- 7. Add screw covers or brickmould over mounting fasteners if applicable.
- 8. Re-install shipping clips prior to transporting.

OPTIONAL INSTALLATION PROCEDURES

Insulation–Insulate between the door frame and the interior of the rough opening at both jambs and at the head.

WARNING!

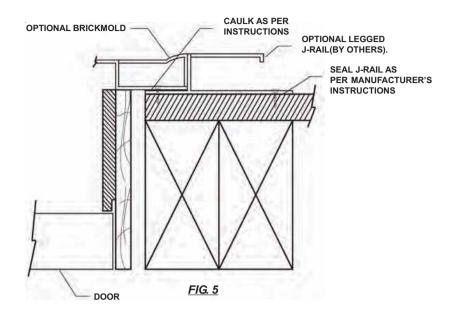
Do not overpack insulation, as bowed frame/jambs may result. Expandable foam type material may bow frame as well, causing improper operation of the unit.

Cleaning–Do not use abrasive cleaners on the glass as they can permanently scratch or mar the surface. Any cleaners, other than mild detergent and a soft cloth should be tried in a corner of the door to check whether they actually damage the finish.

WARNING!

Legged "J"-rail improperly installed may cause water or air to enter. Refer to the J-rail manufacturer for proper installation procedures. Failure to do may avoid the warranty, see Fig. 5. Weatherstripping, hardware components, tracks or vinyl components should not be painted or stained.

Flashing–Kinro recommends the use of flashing for proper moisture control. Refer to Section 21 (New Construction Installations) of the AAMA Installer Certification Manual.



TYPICAL SECTION AT THE JAMB SHOWING POSSIBLE "J-RAIL" BY OTHERS

NOTES:	
1	



Series 7660 Six Panel House Type Steel Door

Standard Features

- 25 gauge steel door core.
- Stainless steel lock system.
- Core is edge bored and capped for easy addition of dead bolt.
- Pre-finished white jamb system.
- Thermally broken threshold with rubber strip to prevent condensation and floor damage.
- Metal blind stop with residential style Q-Lon weatherstrip located on three sides.
- Four leaf sill sweep to stop drafts.
- Lockside metal blind stop and integral sealing system.
- Heavy duty aluminum framed storm door with stainless steel bushings in the hinges.
- Knocker/viewer standard (except oval).
- Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95





A totally efficient thermal entrance system. Completely pre-hung and ready to install, the 7660 includes a 25 gauge steel inner door and an energy efficient storm door.



Door Frame Corner



Sweep



Adjustable Blind Stop



6 Panel Solid Door

NEW SIZES ADDED REGULARLY – CONTACT YOUR SALES REPRESENTATIVE

KINF	RO SERIES 76	660 HOUSE	TYPE STE	EL 6 PAI	NEL DOOR WI	THOUT	WINDOW	
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER	
32" x 76"	RESIDENTIAL	LEFT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23276L0WC0	
	COMBO DOOR	RIGHT HAND	N/A	WHITE	ALL GLASS	4"	69K23276R0WA0	
					CONVENTIONAL	4"	69K23276R0WC0	
34" x 76"	RESIDENTIAL	LEFT HAND	N/A	WHITE	ALL GLASS	4"	69K23476L0WA0	
	COMBO DOOR		N/A	WHITE	CONVENTIONAL	4"	69K23476L0WC0	
			N/A	WHITE	FULL VIEW	4"	69K23476L0WF0	
			N/A	WHITE	CONVENTIONAL	6.5"	69K23476L0WC2	
		RIGHT HAND	N/A	WHITE	ALL GLASS	4"	69K23476R0WA0	
				N/A	WHITE	CONVENTIONAL	4"	69K23476R0WC0
			N/A	WHITE	FULL VIEW	4"	69K23476R0WF0	
			N/A	WHITE	CONVENTIONAL	6.5"	69K23476R0WC2	
38" x 76"	RESIDENTIAL	LEFT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23876L0WC0	
	COMBO DOOR	RIGHT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23876R0WC0	
		LEFT HAND	N/A	WHITE	CONVENTIONAL	6.5"	69K23876L0WC2	
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	6.5"	69K23876R0WC2	
34" x 78"	RESIDENTIAL	LEFT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23478L0WC0	
	COMBO DOOR	RIGHT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23478R0WC0	
34" x 80"	RESIDENTIAL	LEFT HAND	N/A	WHITE	FULL VIEW	4"	69K23480L0WF0	
	COMBO DOOR		N/A	WHITE	CONVENTIONAL	4"	69K23480L0WC0	
			N/A	WHITE	CONVENTIONAL	6.5"	69K23480L0WC2	
		RIGHT HAND	N/A	WHITE	FULL VIEW	4"	69K23480R0WF0	
			N/A	WHITE	CONVENTIONAL	4"	69K23480R0WC0	
			N/A	WHITE	CONVENTIONAL	6.5"	69K23480R0WC2	
36" x 76"	RESIDENTIAL	LEFT HAND	N/A	WHITE	ALL GLASS	4"	69K23676L0WA0	
	COMBO DOOR	RIGHT HAND	N/A	WHITE	ALL GLASS	4"	69K23676R0WA0	
36" x 80"	RESIDENTIAL	LEFT HAND	N/A	WHITE	ALL GLASS	4"	69K23680L0WA0	
	COMBO DOOR	RIGHT HAND	N/A	WHITE	ALL GLASS	4"	69K23680R0WA0	
		LEFT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23680L0WC0	
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23680R0WC0	
38" x 80"	RESIDENTIAL	LEFT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23880L0WC0	
	COMBO DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	6.5"	69K23880L0WC2	
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	4"	69K23880R0WC0	
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	6.5"	69K23880R0WC2	
		LEFT HAND	N/A	WHITE	ALL GLASS	4"	69K23880L0WA0	
		RIGHT HAND	N/A	WHITE	ALL GLASS	4"	69K23880R0WA0	
38" x 82"	RESIDENTIAL	LEFT HAND	N/A	WHITE	ALL GLASS	4"	69K23882L0WA0	
	COMBO DOOR	RIGHT HAND	N/A	WHITE	ALL GLASS	4"	69K23882R0WA0	

STORM DOOR STYLES







Full View



Series 7660 Cottage House Type Steel Door

Standard Features

- 25 gauge steel door core.
- Stainless steel lock system.
- Core is edge bored and capped for easy addition of dead bolt.
- Pre-finished white jamb system.
- Thermally broken threshold with rubber strip to prevent condensation and floor damage.
- Metal blind stop with residential style Q-Lon weatherstrip located on three sides.
- Four leaf sill sweep to stop drafts.
- Lockside metal blind stop and integral sealing system.
- Heavy duty aluminum framed storm door with stainless steel bushings in the hinges with built-in drip cap.
- Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95



69350001 KINRO TOUCH-UP WHITE PAINT



A totally efficient thermal entrance system. Completely pre-hung and ready to install, the 7660 includes a 25 gauge steel inner door and an energy efficient storm door.



Door Frame Corner



Sweep



Blind Stop



9 Pane Cottage Window

NEW SIZES ADDED REGULARLY – CONTACT YOUR SALES REPRESENTATIVE

K	INRO SERIES	7660 HOU	SE TYPE ST	EEL DOC	R WITH COTT	AGE W	NDOW
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER
34" x 76"	RESIDENTIAL	LEFT HAND	COTTAGE	WHITE	CONVENTIONAL	4"	69K23476L4WC0
	COMBO DOOR					6 ½"	69K23476L4WC2
			COTTAGE IG			4"	69K23476L8WC0
						6 ½"	69K23476L8WC2
		RIGHT HAND	COTTAGE	WHITE	CONVENTIONAL	4"	69K23476R4WC0
						6 ½"	69K23476R4WC2
			COTTAGE IG			6 ½"	69K23476R8WC2
						4"	69K23476R8WC0
34" x 80"	RESIDENTIAL	LEFT HAND	COTTAGE	WHITE	CONVENTIONAL	4"	69K23480L4WC0
	COMBO DOOR					6 ½"	69K23480L4WC2
		RIGHT HAND	COTTAGE	WHITE	CONVENTIONAL	4"	69K23480R4WC0
						6 ½"	69K23480R4WC2

STORM DOOR STYLES





Series 7660 Sunburst House Type Steel Door

Standard Features

- 25 gauge steel door core.
- Stainless steel lock system.
- Core is edge bored and capped for easy addition of dead bolt.
- Pre-finished white jamb system.
- Thermally broken threshold with rubber strip to prevent condensation and floor damage.
- Metal blind stop with residential style
 Q-Lon weatherstrip located on three sides.
- Four leaf sill sweep to stop drafts.
- Lockside metal blind stop and integral sealing system.
- Heavy duty aluminum framed storm door with stainless steel bushings in the hinges and built-in drip cap.
- Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95





A totally efficient thermal entrance system. Completely pre-hung and ready to install, the 7660 includes a 25 gauge steel inner door and an energy efficient storm door.







Sweep



Blind Stop

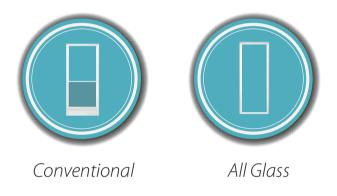


Sunburst Window

NEW SIZES ADDED REGULARLY – CONTACT YOUR SALES REPRESENTATIVE

KI	NRO SERIES 7	660 HOUSE	ETYPE STE	EL DOOF	R WITH SUNB	URST W	INDOW
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER
34" x 76"	RESIDENTIAL	LEFT HAND	SUNBURST	WHITE	CONVENTIONAL	4"	69K23476L5WC0
	COMBO DOOR					6 ½"	69K23476L5WC2
		RIGHT HAND	SUNBURST	WHITE	CONVENTIONAL	4"	69K23476R5WC0
						6 ½"	69K23476R5WC2
		LEFT HAND	SUNBURST	WHITE	ALL GLASS	4"	69K23476L5WAO
		RIGHT HAND					69K23476R5WAO
34" x 80"	RESIDENTIAL	LEFT HAND	SUNBURST	WHITE	CONVENTIONAL	4"	69K23480L5WC0
	COMBO DOOR					6 ½"	69K23480L5WC2
		RIGHT HAND	SUNBURST	WHITE	CONVENTIONAL	4"	69K23480R5WC0
						6 ½"	69K23480R5WC2

STORM DOOR STYLES







Series 7660 Full Oval House Type Steel Door

Standard Features

- 25 gauge steel door core.
- Stainless steel lock system.
- Core is edge bored and capped for easy addition of dead bolt.
- Pre-finished white jamb system.
- Thermally broken threshold with rubber strip to prevent condensation and floor damage.
- Metal blind stop with residential style Q-Lon weatherstrip located on three sides.
- Four leaf sill sweep to stop drafts.
- Lockside metal blind stop and integral sealing system.
- Heavy duty aluminum framed storm door with stainless steel bushings in the hinges and built-in drip cap.
- Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95



A totally efficient thermal entrance system. Completely pre-hung and ready to install, the 7660 includes a 25 gauge steel inner door and an energy efficient storm door.









Sweep



Blind Stop



Bevel and Frosted Glass

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

KINRO SERIES 7660 HOUSE TYPE STEEL DOOR WITH BRASS FULL OVAL WINDOW Size DOOR OPENING WINDOW STORM STORM JAMB PART

Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER
34" x 76"	RESIDENTIAL	LEFT HAND	OVAL	WHITE	ALL GLASS	4"	69K23476L6WA0
	COMBO DOOR	RIGHT HAND				4"	69K23476R6WA0

STORM DOOR STYLES



NOTES:	



Series 5210 Inswing Combination

Standard Features

- Galvanized steel frame which is pre-cambered on the lock side to promote a tight seal.
- Three heavy duty hinges join the core to the frame.
- Heavy, damage resistant panels are securely bonded to the core.
- Effective insulated 2 pound density foam core.
- 5 pound density foam lock block won't distort or deteriorate.
- Thermally broken threshold with rubber strip to prevent condensation and floor damage.
- Core is edge bored and capped for easy addition of dead bolt
- Residential style butt hinges used to mount inswinging core.
- Lockside metal blind stop and integral sealing system.
- Pre-finished jamb system.
- Double leaf sill sweep to stop drafts.
- Stainless steel lock system with adjustable strike plate.
- Self-storing heavy duty aluminum framed storm door with stainless steel bushings in the hinges and built-in drip cap.
- · Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95



69350001 KINRO TOUCH-UP WHITE PAINT



An efficient thermal entrance system for manufactured housing. Completely pre-hung and ready to install, the 5210 includes a tough fiberglass-clad inner door and an energy efficient storm door.







5210 Door Stop

	KIN	RO SERIES	5210 INSW	VING CON	ABINATION D	OOR	
Size W x H	DOOR DESCRIP- TION	OPENING DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER
32" x 76"	INSWING	LEFT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73276L1MC0
	COMBO			WHITE	CONVENTIONAL	4"	69K73276L1WC0
	DOOR	RIGHT HAND		MILL	CONVENTIONAL	4"	69K73276R1MC0
				WHITE	CONVENTIONAL	4"	69K73276R1WC0
34" x 76"	INSWING	LEFT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73476L1MC0
	COMBO DOOR			WHITE	CONVENTIONAL	4"	69K73476L1WC0
	DOOR			WHITE	CONVENTIONAL	6 ½"	69K73476L1WC2
			COTTAGE	WHITE	CONVENTIONAL	6 ½"	69K73476L4WC2
		RIGHT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73476R1MC0
				WHITE	CONVENTIONAL	4"	69K73476R1WC0
				WHITE	CONVENTIONAL	6 ½"	69K73476R1WC2
34" x 78"	INSWING	LEFT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73478L1MC0
	COMBO		10 x 10	WHITE	CONVENTIONAL	4"	69K73478L1WC0
	DOOR	RIGHT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73478R1MC0
			10 x 10	WHITE	CONVENTIONAL	4"	69K73478R1WC0
34" x 80"	INSWING	LEFT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73480L1MC0
	COMBO		10 x 10	WHITE	CONVENTIONAL	4"	69K73480L1WC0
	DOOR		COTTAGE	WHITE	CONVENTIONAL	6 ½"	69K73480L4WC2
		RIGHT HAND	10 x 10	MILL	CONVENTIONAL	4"	69K73480R1MC0
			10 x 10	WHITE	CONVENTIONAL	4"	69K73480R1WC0
			COTTAGE	WHITE	CONVENTIONAL	6 ½"	69K73480R4WC2
36" x 76"	INSWING	LEFT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73676L1WC0
	COMBO DOOR	RIGHT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73676R1WC0
36" x 80"	INSWING	LEFT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73680L1WC0
	COMBO DOOR	RIGHT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73680R1WC0
38" x 76"	INSWING	LEFT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73876L1WC0
	COMBO DOOR	RIGHT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73876R1WC0
38" x 80"	INSWING	LEFT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73880L1WC0
	COMBO DOOR	RIGHT HAND	10 x 10	WHITE	CONVENTIONAL	4"	69K73880R1WC0

STORM DOOR STYLES







Full View



Outswing Door Series 5140

Standard Features

- Strong welded aluminum frame with integral weather baffle.
- Three heavy duty hinges join the core to the frame.
- Heavy, damage resistant panels are securely bonded to the core.
- Effective insulated 2 pound density foam core.
- 5 pound density foam lock block won't distort or deteriorate
- .• Core is edge bored and capped for easy addition of dead bolt
- Bulb vinyl on all four sides form the primary sealing system. Extruded flap vinyl on all four sides of the frame form the secondary seal.
- Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95
- Painted frame option available.



An outswing entrance door that combines beauty, durability, and efficiency. It is completely pre-hung and ready to install. The 5140 also has a flat mounting flange.







Predrilled For Lockset



Polyethylene Door Skin



High Density Foam Lock Block

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

Size	DOOR	OPENING	WINDOW	JAMB	PART	
WxH	DESCRIPTION	DIRECTION	TYPE	SIZE	NUMBER	
32" x 72"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K43272L0NN	
			10 x 10	4"	69K43272L1NN	
			14 x 27	4"	69K43272L3NN	
		RIGHT HAND	NONE	4"	69K43272R0NN	
			10 x 10	4"	69K43272R1NN	
			14 x 27	4"	69K43272R3NN	
32" x 74"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K43274L0NN	
			14 x 27	4"	69K43274L3NN	
		RIGHT HAND	NONE	4"	69K43274R0NN	
			14 x 27	4"	69K43274R3NN	
32" x 76"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K43276L0NN	
			10 x 10	4"	69K43276L1NN	
			14 x 27	4"	69K43276L3NN	
			COTTAGE	4"	69K43276L4NN	
		RIGHT HAND	N/A	4"	69K43276R0NN	
			10 x 10	4"	69K43276R1NN	
			14 x 27	4"	69K43276R3NN	
			COTTAGE	4"	69K43276R4NN	
32" x 78"	OUTSWING DOOR	LEFT HAND	10 x 10	4"	69K43278L1NN	
			14 x 27	4"	69K43278L3NN	
		RIGHT HAND	10 x 10	4"	69K43278R1NN	
			14 x 27	4"	69K43278R3NN	
34" x 76"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K43476L0NN	
			10 x 10	4"	69K43476L1NN	
			14 x 27	4"	69K43476L3NN	
		RIGHT		COTTAGE	4"	69K43476L4NN
			RIGHT HAND	N/A	4"	69K43476R0NN
				10 x 10	4"	69K43476R1NN
			14 x 27	4"	69K43476R3NN	
			COTTAGE	4"	69K43476R4NN	
34" x 78"	OUTSWING DOOR	LEFT HAND	10 x 10	4"	69K43478L1NN	
		RIGHT HAND	10 x 10	4"	69K43478R1NN	
34" x 80"	OUTSWING DOOR	LEFT HAND	10 x 10	4"	69K43480L1NN	
		RIGHT HAND	10 X 10	4"	69K43480R1NN	
36" x 76"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K43676L0NN	
			10 x 10	4"	69K43676L1NN	
		RIGHT HAND	N/A	4"	69K43676R0NN	
			10 x 10	4"	69K43676R1NN	
36" x 80"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K43680L0NN	
			10 x 10	4"	69K43680L1NN	
			14 x 27	4"	69K43680L3NN	
		RIGHT HAND	N/A	4"	69K43680R0NN	
			10 x 10	4"	69K43680R1NN0	
			10 x 10 14 x 27	4" 4"	69K43680R1 69K43680R3	



Outswing Entry Steel Door Series 5500

Standard Features

- White painted galvanized steel mounting frame
- 1 3/8" door thickness
- Core is edged bored, capped and face drilled for dead bolt
- Cottage style (9 light) window option available
- Full perimeter compression gaskets and seals
- 6-Panel design
- Polystyrene foam core insulation
- 4 extruded hinges with bushings
- Manufactured to comply with HUD Std. 3280-405





A totally efficient thermal entrance system Completely pre-hung and ready to install



1 3/8" Door Thickness



Predrilled For Lockset



Polystyrene Foam Core Insulation



9 Pane Cottage Window

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

	KINRO SERIES	5500 OUTSWIN	G STEEL ENTI	RY DOOR	
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	WINDOW TYPE	JAMB SIZE	PART NUMBER
32" x 72"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K63272L0NN0
			COTTAGE	4"	69K63272L4NN0
		RIGHT HAND	N/A	4"	69K63272R0NN0
			COTTAGE	4"	69K63272R4NN0
32" x 76"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K63276L0NN0
			COTTAGE	4"	69K63276L4NN0
		RIGHT HAND	N/A	4"	69K63276R0NN0
			COTTAGE	4"	69K63276R4NN0
34" x 76"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K63476L0NN0
			COTTAGE	4"	69K63476L4NN0
		RIGHT HAND	N/A	4"	69K63476R0NN0
			COTTAGE	4"	69K63476R4NN0
34" x 80"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K63480L0NN0
			COTTAGE	4"	69K63480L4NN0
		RIGHT HAND	N/A	4"	69K63480R0NN0
			COTTAGE	4"	69K63480R4NN0
36" x 76"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K63676L0NN0
			COTTAGE	4"	69K63676L4NN0
36" x 80"	OUTSWING DOOR	LEFT HAND	N/A	4"	69K63680L0NN0



6 PANEL OUTSWING DOOR



COTTAGE OUTSWING DOOR



Outswing Utility Door Series 5140

Standard Features

- Strong welded aluminum frame with integral weather baffle.
- Three heavy duty hinges join the core to the frame.
- Heavy, damage resistant panels are securely bonded to the core.
- Effective insulated 2 pound density foam core.
- 5 pound density foam lock block won't distort or deteriorate
- .• Core is edge bored and capped for easy addition of dead bolt
- Bulb vinyl on all four sides form the primary sealing system. Extruded flap vinyl on all four sides of the frame form the secondary seal.
- Manufactured to comply with
 - HUD Std. 3280-405
 - AAMA 1702.2.95
 - AAMA 1702.2.95
- Painted frame option available.



An outswing entrance door that combines beauty, durability, and efficiency. It is completely pre-hung and ready to install. The 5140 also has a flat mounting flange.



5140 Bulb Seal



Predrilled For Lockset



Polyethylene Door Skin



High Density Foam Lock Block

NEW SIZES ADDED REGULARLY – CONTACT YOUR SALES REPRESENTATIVE

	KINR	O SERIES 5140 L	JTILITY DOOR		
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	COLOR	JAMB SIZE	PART NUMBER
48" x 72"	UTILITY	LEFT HAND	WHITE/MILL	N/A	69K54872L0NN
		RIGHT HAND	WHITE/MILL	N/A	69K54872R0NN
OTES:					



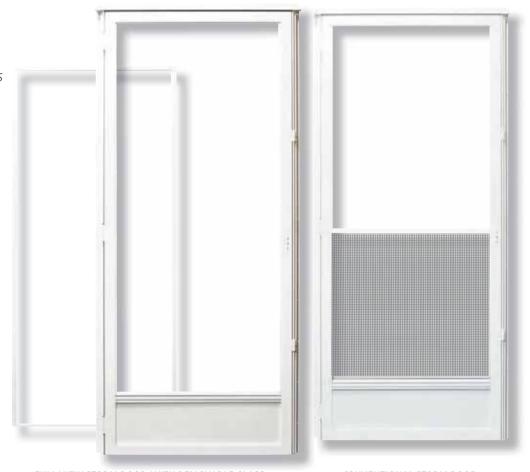
5600 Series Storm Door

Standard Features

- Integral Z-bar drip cap.
- Full length galvanized hinge pin with stainless steel bushings.
- Safety glass
- Fiberglass screening
- Top quality hardware
- Heavy duty kick plate

Available sizes:

- 32" x 76"
- 34" x 76"
- 34" x 78"
- 34" x 80"
- 36" x 76"
- 36" x 80"
- 38" x 76"
- 38" x 80"



FULL VIEW STORM DOOR WITH REMOVABLE GLASS

CONVENTIONAL STORM DOOR



Integral Z-bar Drip Cap



Predrilled For Door Latch



Heavy Duty Kickplate



Full Length Galvanized Hinge Pin With Stainless Steel Bushings

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

KINRO SERIES 5600 STORM DOOR					
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	COLOR	WINDOW TYPE	PART NUMBER
32" x 76"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83276L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83276R0WC0
34" x 76"	STORM DOOR	LEFT HAND	MILL	CONVENTIONAL	69K83476L0MC0
			WHITE	CONVENTIONAL	69K83476L0WC0
			WHITE	FULL VIEW	69K83476L0WF0
			WHITE	ALL GLASS	69K83476L0WA0
		RIGHT HAND	MILL	CONVENTIONAL	69K83476R0MC0
			WHITE	CONVENTIONAL	69K83476R0WC0
			WHITE	FULL VIEW	69K83476R0WF0
			WHITE	ALL GLASS	69K83476R0WA0
34" x 78"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83478L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83478R0WC0
34" x 80" STORM	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83480L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83480R0WC0
36" x 76"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83676L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83676R0WC0
36" x 80"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83680L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83680R0WC0
38" x 76"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83876L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83876R0WC0
38" x 80"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83880L0WC0
		RIGHT HAND	WHITE	CONVENTIONAL	69K83880R0WC0

STORM DOOR STYLES



34" x 76" Storm Door with Conventional Window Also Available In Mill Finish



Conventional



Full View



5900 Series Heavy Duty Storm Door

Standard Features

- Full view 1 ¼" thick storm door
- Designed to fit Kinro 7660 & 5210 Entry Doors
- Wide frame on storm leaf lip profile
- Lip profile overlaps Z-bar
- Full-length galvanized hinge pin features stainless steel bushings
- Safety glass
- Rolled in fiberglass screening
- Top-quality hardware
- Heavy-duty kick plate

Available sizes:

- 34" x 76"
- 34" x 80"
- 38" x 76"







1 1/4" Door Thickness



Predrilled For Door Latch



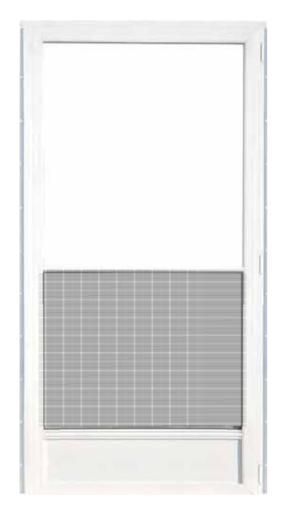
Heavy Duty Kickplate



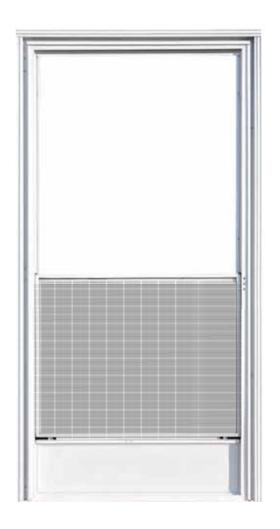
Full Length Galvanized Hinge Pin With Stainless Steel Bushings

NEW SIZES ADDED REGULARLY – CONTACT YOUR SALES REPRESENTATIVE

KINRO SERIES 5900 HEAVY DUTY STORM DOOR					
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	COLOR	WINDOW TYPE	PART NUMBER
34" x 76"	76" STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83476L0WCH
		RIGHT HAND	WHITE	CONVENTIONAL	69K83476R0WCH
34" x 80"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83480L0WCH
		RIGHT HAND	WHITE	CONVENTIONAL	69K83480R0WCH
38" x 76"	STORM DOOR	LEFT HAND	WHITE	CONVENTIONAL	69K83876L0WCH
		RIGHT HAND	WHITE	CONVENTIONAL	69K83876R0WCH







5900 HEAVY DUTY STORM DOOR INSIDE VIEW

Mobile Home Window Measuring Guide



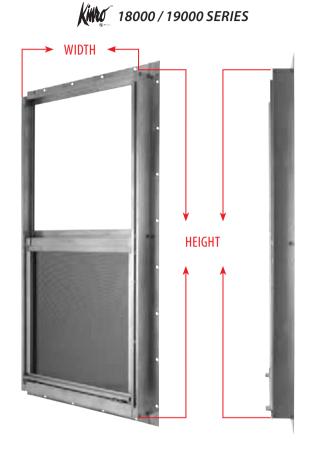
There are several factors to help determine that the correct Kinro widow is selected:

Type-does the customer need a:

- ☑ **Flush mounted vertical sliding aluminum main window**—This window is made with an aluminum frame, mounts directly to the outside of the home, has a fixed upper sash, a lower sliding sash that slides vertically and a built in screen in the lower section. This was the original window used in early mobile homes and RV's and is still seen in some newer units. A low cost option for light and ventilation. This is an 18000 Series window.
- ☑ **Flush mounted horizontal sliding aluminum main window** This window is made with an aluminum frame, mounts directly to the outside of the home, has one fixed and one horizontal sliding sash. Not widely used, it is available in limited sizes. This is a 19000 Series window.
- ☑ **Self-storing inside storm window**—This window provides improved sealing and energy efficiency when added to the flush mounted window (see 18000 / 19000 Series above). This window mounts to the inside of the window opening, has a white frame and sash and moveable lower sash. This is a 5700 Series storm window.
- ☑ **Vinyl windows**—These windows have much higher energy efficiency. Built with a removable siding channel, these windows mount to the exterior of the home and feature double paned insulating glass and a built in screen in the lower section. The lower main sash slides up for ventilation, and can be tilted in for easier cleaning of the outside lower glass. This is a 9750 Series window.
- What is the right size? There are two critical measurements, width and height. Mobile home sized windows are based on "call size". The rough opening is typically $\frac{1}{4}$ " $\frac{1}{2}$ " larger in width and height to allow for adjustment to achieve setting the windows plumb in the opening. The charts on next page help identify the call size.
- **How to measure a window:** Measure the width and height of the part of the window that fits into the opening in the home (see illustration on next page).

Window Measuring Guide







18000/19000 Series—example					
SKU	DESCRIPTION	CALL SIZE WIDTH x HEIGHT	ACTUAL BUILD SIZE WIDTH x HEIGHT	ROUGH OPENING WIDTH x HEIGHT	
68K61421	WINDOW-ALUM VS 14" x 21" MILL	14" x 21"	14" x 21"	14 ¼" x 21 ¼"	
68K61427	WINDOW-ALUM VS 14" x 27" MILL	14" x 27"	14" x 27"	14 ¼" x 27 ¼"	
68K61440	WINDOW-ALUM VS 14" x 40" MILL	14" x 40"	14" x 40"	14 ¼" x 40 ¼"	
68K61454	WINDOW-ALUM VS 14" x 54" MILL	14" x 54"	14" x 53 %"	14 ¼" x 54 ½"	
68K61827	WINDOW-ALUM VS 18" x 27" MILL	18" x 27"	18" x 27"	18 ¼" x 27 ¼"	
68K62227	WINDOW-ALUM VS 22" x 27" MILL	22" x 27"	22" x 27"	22 ¼" x 27 ¼"	
68K62427	WINDOW-ALUM VS 24" x 27" MILL	24" x 27"	24" x 27"	24 ¼" x 27 ¼"	
	9750 S	eries—example			
SKU	DESCRIPTION	CALL SIZE WIDTH x HEIGHT	ACTUAL BUILD SIZE WIDTH x HEIGHT	ROUGH OPENIN WIDTH x HEIGH	
68K11427	WINDOW-VINYL 14" x 27"	14" x 27"	14" x 27"	14 ¼" x 27 ¼"	
68K11440	WINDOW-VINYL 14" x 40"	14" x 40"	14" x 40"	14 ¼" x 40 ¼"	
68K12440	WINDOW-VINYL 24" x 40"	24" x 40"	24" x 40"	24 ¼" x 40 ¼"	
68K13027	WINDOW-VINYL 30" x 27"	30" x 27"	30" x 27"	30 ¼" x 27 ¼"	
68K13040	WINDOW-VINYL 30" x 40"	30" x 40"	30" x 40"	30 ¼" x 40 ¼"	
	CONTACT YOUR SALES REPRESEN	TATIVE FOR HELP AND A COM	PLETE LIST OF SIZES	•	



FEATURES

- Large flush mounting flange for easy installation
- Interlocking meeting rails provide additional security and structural performance
- Quality pile weather-stripping at sash head and jambs for maximum weather resistance
- Soft vinyl bulb gasket for additional weather seal
- Slopped sill and large built-in weep holes for superior drainage
- Jambs notched for multiple opening positions with spring-loaded latches
- Nylon glides enable easy window sash operation
- Screen included





Spring-Loaded Latches



Large Flush Mount For Easy Installation



Interlocking Meeting Rails Provide Additional Security And Structural Performance

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

SIZE W x H	DESCRIPTION	COLOR	PART NUMBER
14" x 21"	WINDOW-ALUM-V SLIDE	MILL	68K61421
14" x 21"	WINDOW-ALUM-V SLIDE	OBSCURE (WINDOW)	68K61421OBS
14" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K61427
14" x 27"	WINDOW-ALUM-V SLIDE	OBSCURE (WINDOW)	68K61427OBS
14" x 40"	WINDOW-ALUM-V SLIDE	MILL	68K61440
14" x 40"	WINDOW-ALUM-V SLIDE	OBSCURE (WINDOW)	68K61440OBS
14" x 54"	WINDOW-ALUM-V SLIDE	MILL	68K61454
18" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K61827
22" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K62227
24" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K62427
24" x 27"	WINDOW-ALUM-V SLIDE	WHITE LAP	68K62427WL
24" x 40"	WINDOW-ALUM-V SLIDE	MILL	68K62440
30" x 21"	WINDOW-ALUM-V SLIDE	MILL	68K63021
30" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K63027
30" x 27"	WINDOW-ALUM-V SLIDE	WHITE LAP	68K63027WL
30" x 30"	WINDOW-ALUM-V SLIDE	MILL	68K63030
30" x 36"	WINDOW-ALUM-V SLIDE	MILL	68K63036
30" x 40"	WINDOW-ALUM-V SLIDE	MILL	68K63040
30" x 40"	WINDOW-ALUM-V SLIDE	WHITE	68K63040W
30" x 40"	WINDOW-ALUM-V SLIDE	WHITE LAP	68K63040WL
30" x 52"	WINDOW-ALUM-V SLIDE	MILL	68K63052
30" x 53"	WINDOW-ALUM-V SLIDE	MILL	68K63053
30" x 54"	WINDOW-ALUM-V SLIDE	MILL	68K63054
30" x 54"	WINDOW-ALUM-V SLIDE	WHITE	68K63054W
30" x 54"	WINDOW-ALUM-V SLIDE	WHITE LAP	68K63054WL
30" x 58"	WINDOW-ALUM-V SLIDE	MILL	68K63058
30" x 60"	WINDOW-ALUM-V SLIDE	MILL	68K63060
30" x 60"	WINDOW-ALUM-V SLIDE	WHITE LAP WITH GRIDS	68K63060WLG
36" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K63627
36" x 36"	WINDOW-ALUM-V SLIDE	MILL	68K63636
36" x 36"	WINDOW-ALUM-V SLIDE	WHITE	68K63636W
36" x 40"	WINDOW-ALUM-V SLIDE	MILL	68K63640
36" x 40"	WINDOW-ALUM-V SLIDE	WHITE	68K63640W
36" x 54"	WINDOW-ALUM-V SLIDE	MILL	68K63654
40" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K64027
40" x 36"	WINDOW-ALUM-V SLIDE	MILL	68K64036
40" x 40"	WINDOW-ALUM-V SLIDE	MILL	68K64040
40" x 54"	WINDOW-ALUM-V SLIDE	MILL	68K64054
46" x 27"	WINDOW-ALUM-V SLIDE	MILL	68K64627
46" x 36"	WINDOW-ALUM-V SLIDE	MILL	68K64636
46" x 40"	WINDOW-ALUM-V SLIDE	MILL	68K64640
46" x 40"	WINDOW-ALUM-V SLIDE	WHITE	68K64640W
46" x 53"	WINDOW-ALUM-V SLIDE	MILL	68K64653
46" x 54"	WINDOW-ALUM-V SLIDE	MILL	68K64654

SERIES 18	SERIES 18000 HORIZONTAL SLIDER ALUMINUM MAIN WINDOW			
SIZE W x H	DESCRIPTION	COLOR	PART NUMBER	
30" X 14"	WINDOW-HZ SLIDE	MILL	68K33014	
30" X 27"	WINDOW-HZ SLIDE	MILL	68K33027	
30" X 40"	WINDOW-HZ SLIDE	MILL	68K33040	
46" X 27"	WINDOW-HZ SLIDE	MILL	68K34627	
46" X 40"	WINDOW-HZ SLIDE	MILL	68K34640	



FEATURES

- Large flush mounting flange for easy installation
- Removable upper and lower sash are marine glazed for superior weather resistance
- Full interlock at meeting rail to provide window security and strength
- Latch strike allows varied opening heights for desired amount of ventilation
- Quality pile weather-strip throughout for maximum weather resistance
- Two spring loaded thumb latches for operation of removable lower sash
- Soft durable leaf vinyl provides tight weather seal between sash and sill
- Pile weather-strip along length of jamb to complete weather-strip package





Two Spring Loaded Thumb Latches For Operation Of Removable Lower Sash



Marine Glazed Fixed Panel And Sash For Superior Weatherproofing



Full Interlock To Provide Window Security And Weatherproofing



Large Flush Mount For Easy Installation

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

SERIES 5700 VERTICAL SLIDE SELF STORING STORM WINDOW			
SIZE W x H	DESCRIPTION	COLOR	PART NUMBER
14" x 21"	WINDOW-STORM V SLIDE	WHITE	68K51421
14" x 27"	WINDOW-STORM V SLIDE	WHITE	68K51427
14" x 40"	WINDOW-STORM V SLIDE	WHITE	68K51440
14" x 54"	WINDOW-STORM V SLIDE	WHITE	68K51454
18" x 27"	WINDOW-STORM V SLIDE	WHITE	68K51827
24" x 27"	WINDOW-STORM V SLIDE	WHITE	68K52427
24" x 40"	WINDOW-STORM V SLIDE	WHITE	68K52440
30" x 21"	WINDOW-STORM V SLIDE	WHITE	68K53021
30" x 27"	WINDOW-STORM V SLIDE	WHITE	68K53027
30" x 30"	WINDOW-STORM V SLIDE	WHITE	68K53030
30" x 36"	WINDOW-STORM V SLIDE	WHITE	68K53036
30" x 40"	WINDOW-STORM V SLIDE	WHITE	68K53040
30" x 52"	WINDOW-STORM V SLIDE	WHITE	68K53052
30" x 53"	WINDOW-STORM V SLIDE	WHITE	68K53053
30" x 54"	WINDOW-STORM V SLIDE	WHITE	68K53054
30" x 58"	WINDOW-STORM V SLIDE	WHITE	68K53058
32" X 54"	WINDOW-STORM V SLIDE	WHITE	68K53254
36" x 36"	WINDOW-STORM V SLIDE	WHITE	68K53636
36" x 40"	WINDOW-STORM V SLIDE	WHITE	68K53640
36" x 54"	WINDOW-STORM V SLIDE	WHITE	68K53654
40" x 27"	WINDOW-STORM V SLIDE	WHITE	68K54027
40" x 36"	WINDOW-STORM V SLIDE	WHITE	68K54036
40" x 54"	WINDOW-STORM V SLIDE	WHITE	68K54054
46" x 27"	WINDOW-STORM V SLIDE	WHITE	68K54627
46" x 40"	WINDOW-STORM V SLIDE	WHITE	68K54640
46" X 53"	WINDOW-STORM V SLID	WHITE	68K54653
46" x 54"	WINDOW-STORM V SLIDE	WHITE	68K54654

SERIES 5700 HORIZONTAL SLIDE SELF STORING STORM WINDOW				
SIZE W X H	DESCRIPTION	COLOR	PART NUMBER	
46" x 40"	WINDOW-STORM-HZ SLIDE	WHITE	68KH4640	



Series 9750 Vinyl Double Pane Single Hung Window

Features

- Vinyl construction provides high thermal performance
- Frame and sash corners are welded for added strength and water tight corners
- Deep pocket sill for added window strength and weather resistance
- Window sash can be removed for easy cleaning on any level of the home
- Reinforcement bars in the meeting rails provide added strength
- Positive integral lock at the meeting rail for increased home security and weather resistance
- Dual weather seal to reduce drafts and enhance energy efficiency
- Nominal ¾" insulating glass provides superior thermal performance
- Optional grids are sandwiched between panes





Two Spring Loaded Thumb Latches For Operation Of Removable Lower Sash



Marine Glazed Fixed Panel And Sash For Superior Weatherproofing



Frame And Sash Corners Are Welded For Added Strength And Water Tight Corners



Window Sash Can Be Removed For Easy Cleaning On Any Level Of The Home

NEW SIZES ADDED REGULARLY – CONTACT YOUR SALES REPRESENTATIVE

SEI	SERIES 9750 VINYL SINGLE HUNG WINDOW				
SIZE W x H	DESCRIPTION	COLOR	PART NUMBER		
14" x 27"	WINDOW-VINYL	WHITE	68K21427		
14" x 27"	WINDOW-VINYL	WHITE W/GRIDS	68K21427G		
14" x 27"	WINDOW-VINYL	WHITE W/ OBSCURE WINDOW	68K21427OBS		
14" x 39"	WINDOW-VINYL	WHITE	68K21439		
14" x 40"	WINDOW-VINYL	WHITE	68K21440		
14" x 40"	WINDOW-VINYL	WHITE W/GRIDS	68K21440G		
14" x 53"	WINDOW-VINYL	WHITE	68K21453		
24" x 40"	WINDOW-VINYL	WHITE	68K22440		
30" x 27"	WINDOW-VINYL	WHITE	68K23027		
30" x 27"	WINDOW-VINYL	WHITE W/GRIDS	68K23027G		
30" x 39"	WINDOW-VINYL	WHITE	68K23039		
30" x 40"	WINDOW-VINYL	WHITE	68K23040		
30" x 40"	WINDOW-VINYL	WHITE W/GRIDS	68K23040G		
30" x 53"	WINDOW-VINYL	WHITE	68K23053		
30" x 53"	WINDOW-VINYL	WHITE W/GRIDS	68K23053G		
30" x 54"	WINDOW-VINYL	WHITE	68K23054		
30" x 54"	WINDOW-VINYL	WHITE W/GRIDS	68K23054G		
30" x 58"	WINDOW-VINYL	WHITE	68K23058		
30" x 60"	WINDOW-VINYL	WHITE	68K23060		
30" x 68"	WINDOW-VINYL	WHITE	68K23068		
36" x 27"	WINDOW-VINYL	WHITE	68K23627		
36" x 40"	WINDOW-VINYL	WHITE	68K23640		
36" x 53"	WINDOW-VINYL	WHITE	68K23653		
36" x 54"	WINDOW-VINYL	WHITE	68K23654		
36" x 54"	WINDOW-VINYL	WHITE W/GRIDS	68K23654G		
40" x 54"	WINDOW-VINYL	WHITE	68K24054		
46" x 27"	WINDOW-VINYL	WHITE	68K24627		
46" x 39"	WINDOW-VINYL	WHITE	68K24639		
46" x 40"	WINDOW-VINYL	WHITE	68K24640		
46" x 40"	WINDOW-VINYL	WHITE W/GRIDS	68K24640G		
46" x 53"	WINDOW-VINYL	WHITE	68K24653		
46" x 54"	WINDOW-VINYL	WHITE	68K24654		
46" x 54"	WINDOW-VINYL	WHITE W/GRIDS	68K24654G		

SERIES 9750 VINYL SINGLE HUNG ENERGY STAR WINDOW



CALL FOR REGIONAL PRICING AND AVAILABILITY



Features

- Heat fusion welded frame and moving panel provides superior structural strength and prevents potential leakage at the corners
- Staggered internal weep system allows minimum dust infiltration
- Snap-in weep covers are standard
- Exterior glazing design improves resistance to wind and water
- 3/4" sealed insulating glass (tempered) with "intercept" spacer provides optimum thermal performance.
- High quality fin seal weatherstrip around moving panel perimeter insures a positive seal against the wind and water
- Color coordinated attractive mortise type keyed lock mounted on steel reinforced lock jamb for strength sturdiness that provides added security
- Anti-lift design feature requires moving panel to be in fully open position before panel can be removed for added security.





Heavy Duty Steel Tandem Rollers Insures Trouble Free Operation



Color Coordinated Attractive Lock



Inside Lever Of Color Coordinated Attractive Clam Type Keyed Lock Mounted On Hollow Lock Jamb



Heavy Duty Welded Corners For Strength And Durability

	SERIES 1600 VINYL ROLLING GLASS DOOR					
SIZE W x H	DESCRIPTION	COLOR	PART NUMBER			
72" x 76"	DOOR-PATIO-1600 SERIES WITH SCREEN	WHITE	69K4167276			
72" x 80"	DOOR-PATIO-1600 SERIES WITH SCREEN	WHITE	69K4167280			

SERIES 16	SERIES 1600 ROLLING VINYL GLASS DOOR SCREEN REPLACEMENT UNIT					
SIZE W x H	DESCRIPTION	COLOR	PART NUMBER			
72" x 76"	SCREEN REPLACEMENT-1600 SERIES	WHITE	69K7167276			
72" x 80"	SCREEN REPLACEMENT-1600 SERIES	WHITE	69K7167280			

NOTES:		
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Features

- Available in a variety of tempered glazing options in single or insulating glass
- %" sealed insulating glass (tempered) with optional Low-E provides optimum thermal performance
- Heavy duty fin seal weatherstrip to reduce air, water, dust and noise infiltration
- Anti-rattle snugger bumper feature in lock jamb keeps the moving panel snug and tight
- Color coordinated attractive clam type keyed lock mounted on hollow lock jamb for strength and sturdiness that provides added security
- Full length lip on lock jamb acts as lock strike, not requiring adjustments after the door is properly installed
- Heavy duty rolling screen door with adjustable rollers
- Sill is replaceable





Heavy Duty Steel Tandem Rollers Insures Trouble Free Operation



Color Coordinated Attractive Clam Type Keyed Lock Mounted On Hollow Lock Jamb



Heavy Duty Fin Seal Weatherstrip To Reduce Air, Water, Dust And Noise Infiltration



Heavy Duty Welded Corners For Strength And Durability

SERIES 7500 ROLLING GLASS DOOR					
SIZE L x H DESCRIPTION COLOR PART NUMBER					
60" x 72"	DOOR-PATIO-7500 SERIES WITH SCREEN	WHITE	69K4756072		
60" x 76"	DOOR-PATIO-7500 SERIES WITH SCREEN	WHITE	69K4756076		

SE	SERIES 7500 ROLLING GLASS DOOR SCREEN REPLACEMENT UNIT				
SIZE W x H DESCRIPTION COLOR PART NUMBER					
60" x 72"	SCREEN REPLACEMENT-7500 SERIES	WHITE	69K7756072		
60" x 76"	SCREEN REPLACEMENT-7500 SERIES	WHITE	69K7756076		

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REPLACEMENT WINDOWS AND SCREEN UNITS FOR KINRO DOORS AND WINDOWS





VERTICAL SLIDER - MILL FINISH





WINDOW UNITS FOR 5140/5210 SERIES

69350002 DOOR LITE-5140/5210-10" x 10" DIAMOND 69350003 DOOR LITE-5140/5210-20" x 36"-9 LITE

69350004 DOOR LITE-5140/5210-14" x 27" VERTICAL SLIDER

WINDOW UNITS FOR 7660 SERIES

69350022 DOOR LITE-7660-COTTAGE 69350023 DOOR LITE-7660-SUNBURST

SCREEN REPLACEMENT UNITS FOR 1600 VINYL SERIES ROLLING GLASS DOORS

69K7167276 SCREEN REPLACEMENT-72" x 76"-1600 SERIES 69K7167280 SCREEN REPLACEMENT-72" x 80"-1600 SERIES

SCREEN REPLACEMENT UNITS FOR 7500 SERIES ROLLING GLASS DOORS

69K7756072 SCREEN REPLACEMENT-60" x 72"-7500 SERIES 69K7756076 SCREEN REPLACEMENT-60" x 76"-7500 SERIES

SCREEN REPLACEMENT UNITS FOR 18000 SEFRIES VERTICAL SLIDER WINDOWS

68K71427	SCREEN REPLACEMENT-14" x 27" MILL-18000 SERIES
68K73027	SCREEN REPLACEMENT-30" x 27" MILL-18000 SERIES
68K73040	SCREEN REPLACEMENT-30" x 40" MILL-18000 SERIES
68K73053	SCREEN REPLACEMENT-30" x 53"/54" MILL-18000 SERIES
68K73654	SCREEN REPLACEMENT-36" x 54"/54" MILL-18000 SERIES
68K74654	SCREEN REPLACEMENT-46" x 54" MILL-18000 SERIES



ROLLING GLASS DOOR REPLACEMENT SCREEN UNIT

PATIO DOOR HANDLE KIT

1600 SERIES





691618 PATIO DOOR HANDLE KIT FOR 1600 SERIES

PATIO DOOR HANDLE KIT

7500 SERIES



697508 PATIO DOOR HANDLE KIT FOR 7500 SERIES

PATIO SCREEN DOOR HANDLE KIT





691630 PATIO DOOR HANDLE KIT

WINDOW LATCH REPAIR KIT

9750 SERIES WINDOWS



67019750 WINDOW LATCH REPAIR KIT FOR 9750 SERIES WINDOWS

PATIO DOOR ROLLER

1600 SERIES



691608 PATIO DOOR ROLLER FOR 1600 SERIES

PATIO DOOR ROLLER

7500 SERIES



697506 PATIO DOOR ROLLER FOR 7500 SERIES

PAINT-7660 KINRO DOOR

ALPINE WHITE





69350001 PAINT-KINRO DOOR-WHITE FOR 7600 SERIES

KINRO STORM DOOR CLOSER

PNEUMATIC





69350024 BLACK

WINDOW LATCH REPAIR KIT

18000 SERIES WINDOWS





670118000 WINDOW LATCH REPAIR KIT FOR 18000 SERIES WINDOWS



How To Effectively Measure Elixir Storm Doors, Cores and Outswing Exterior Doors

	REGULAR OUTSWING DOORS (200, 300 OR 400 SERIES)						
Call Size	Actual Pan Width Measurement	Actual Pan Length Measurement	Actual Width Measurement	Actual Lip Length Measurement			
32" x 72"	30 ¾"	70 ¾"	32"	72"			
32" x 74"	30 ¾"	72 ¾"	32"	74"			
32" x 76"	30 ¾"	74 ¾"	32"	76"			
32" x 78"	30 ¾"	76 ¾"	32"	78"			
32" x 80"	30 ¾"	78 ¾"	32"	80"			
34" x 72"	32 ¾"	70 ¾"	34"	72"			
34" x 74"	32 ¾"	72 ¾"	34"	74"			
34" x 76"	32 ¾"	74 ¾"	34"	76"			
34" x 78"	32 ¾"	76 ¾"	34"	78"			
34" x 80"	32 ¾"	78 ¾"	34"	80"			
36" x 72"	34 ¾"	70 ¾"	36"	72"			
36" x 74"	34 ¾"	72 ¾"	36"	74"			
36" x 76"	34 ¾"	74 ¾"	36"	76"			
36" x 78"	34 ¾"	76 ¾"	36"	78"			
36" x 80"	34 ¾"	78 ¾"	36"	80"			

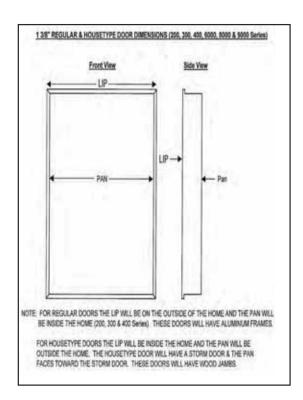
	REGULAR OUTSWING WIDE DOORS (200 SERIES)					
Call Size	Actual Pan Width Measurement	Actual Pan Length Measurement	Actual Width Measurement	Actual Lip Length Measurement		
42" x 72"	40 ¾"	70 ¾"	42"	72"		
42" x 76"	40 ¾"	74 ¾"	42"	76"		
42" x 78"	40 ¾"	76 ¾"	42"	78"		
42" x 80"	40 ¾"	78 ¾"	42"	80"		
46" x 72"	45 ¼"	70 ¾"	46 ½"	72"		
46" x 75"	45 1/4"	73 ¾"	46 1/2"	75"		
46" x 76"	45 1/4"	74 ¾"	46 ½"	76"		
46" x 78"	45 1/4"	76 ¾"	46 1/2"	78"		
48" x 72"	46 ³ / ₄ "	70 ¾"	48"	72"		
48" x 76"	46 ¾"	74 ¾"	48"	76"		
48" x 78"	46 ¾"	76 ¾"	48"	78"		
48" x 80"	46 ¾"	78 ¾"	48"	80"		

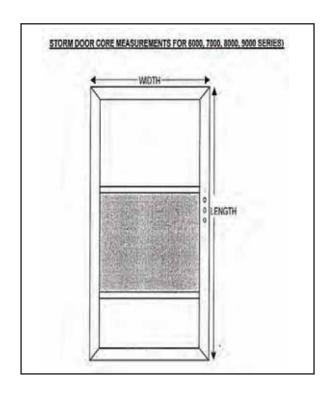
	REGULAR OUTSWING DOUBLE DOORS (200, 400 SERIES)					
Call Size	Actual Pan Width Measurement	Actual Pan Length Measurement	Actual Width Measurement	Actual Lip Length Measurement		
61" x 72"	59 ¾"	70 ¾"	61"	72"		
61" x 75"	59 ¾"	73 ¾"	61"	75"		
70 ½" x 75"	69 ¼"	73 ¾"	70 ½"	75"		
72" x 72"	70 ¾"	70 ¾"	72"	72"		
72" x 76"	70 ¾"	74 ¾"	72"	76"		
72" x 80"	70 ¾"	78 ¾"	72"	80"		
73" x 72"	71 ¾"	70 ¾"	73"	72"		
73" x 76"	71 ¾"	74 ¾"	73"	76"		
73" x 80"	71 ¾"	78 ¾"	73"	80"		

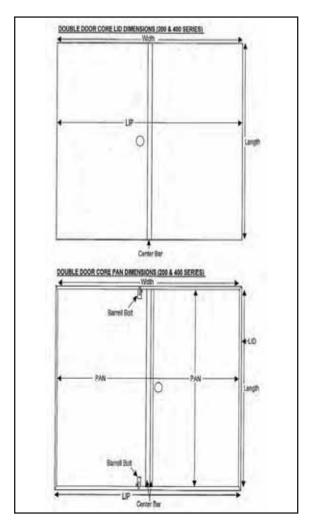


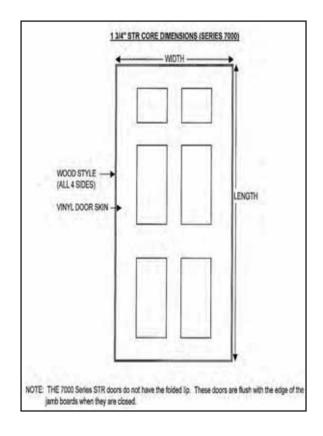
	HOUSE TYPE INSWING DOORS WITH STORMS (6000, 8000 AND 9000 SERIES)						
Call Size	Actual Pan Width Measurement	Actual Pan Length Measurement	Actual Width Measurement	Actual Lip Length Measurement	Actual Storm Core Width	Actual Storm Core Length	
32" x 72"	29 %"	69 ½"	31 1/8"	70 ¾"	30 1/16"	71"	
32" x 74"	29 %"	71 ½"	31 1⁄8"	72 ¾"	30 1/16"	73"	
32" x 76"	29 %"	73 ½"	31 1⁄8"	74 ¾"	30 1/16"	75"	
32" x 78"	29 %"	75 ½"	31 1/8"	76 ¾"	30 1/16"	77"	
32" x 80"	29 %"	77 ½"	31 1/8"	78 ¾"	30 1/16"	79"	
34" x 72"	31 %"	69 ½"	33 1/8"	70 ¾"	32 1/16"	71"	
34" x 74"	31 %"	71 ½"	33 %"	72 ¾"	32 1/16"	73"	
34" x 76"	31 %"	73 ½"	33 1/8"	74 ¾"	32 1/16"	75"	
34" x 78"	31 %"	75 ½"	33 1/8"	76 ¾"	32 1/16"	77"	
34" x 80"	31 %"	77 ½"	33 1/8"	78 ¾"	32 1/16"	79"	
36" x 76"	33 %"	73 ½"	35 1/8"	74 ¾"	34 1/16"	75"	
36" x 78"	33 %"	75 ½"	35 1/8"	76 ¾"	34 1/16"	77"	
36" x 80"	33 %"	77 ½"	35 1/8"	78 ¾"	34 1/16"	79"	
38" x 76"	35 ½"	73 ¾"	36 ¾"	74 ¾"	35 %"	75"	
38" x 78"	35 ½"	75 ¾"	36 ¾"	76 ¾"	35 %"	77"	
38" x 80"	35 ½"	77 ¾"	36 ¾"	78 ¾"	35 %"	79"	
38" x 82"	35 ½"	79 ¾"	36 ¾"	80 ½"	35 %"	80"	

STR DOORS WITH STORMS (1-3/4" 7000 SERIES)							
Call Size	Call Size Actual STR Core Width Actual STR Core Actual Storm Actual Measurement Length Measurement Core Width Core						
34" x 76"	32 1/8"	73 ½"	32 1/16"	75"			
34" x 78"	32 1/8"	75 ½"	32 1/16"	77"			
34" x 80"	32 %"	77 ½"	32 1/16"	79"			
34" x 82"	32 1/8"	79 ¼"	32 1/16"	81"			
38" x 76"	35 %"	73 ½"	35 %"	75"			
38" x 80"	35 %"	77 ½"	35 %"	79"			
38" x 82"	35 %"	79 ¼"	35 %"	81"			











Series 200 Outswing Door

Features

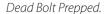
- Time proven construction (30 years)
- Painted, galvanized steel skinned
- Heavy duty aluminum frame
- Energy efficient polyurethane foam core
- Adjustable strike plates
- Dead bolt prepped
- Double weather strip seal
- Large variety of sizes and window options

Touch up paint for Elixir 200 and 6000 series doors Part number 69E5502











Optional Slider Window



Optional Cottage Window

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

	SERIES 20	00 OUTSWING	DOOR	
Size	DOOR	OPENING	WINDOW	PART
WxH	DESCRIPTION	DIRECTION	TYPE	NUMBER
30" x 72"	OUTSWING SINGLE DOOR	LEFT HAND	18" x 20"	69E43072L3NN0
		RIGHT HAND	BLANK	69E43072R0NN0
32" x 72"	OUTSWING SINGLE DOOR	LEFT HAND	BLANK	69E43272L0NN0
			10" x 10"	69E43272L1NN0
			18" x 20"	69E43272L3NN0
		RIGHT HAND	BLANK	69E43272R0NN0
			10" x 10"	69E43272R1NN0
			18" x 20"	69E43272R3NN0
32" x 74"	OUTSWING SINGLE DOOR	LEFT HAND	BLANK	69E43274L0NN0
			18" x 20"	69E43274L3NN0
		RIGHT HAND	BLANK	69E43274R0NN0
			18" x 20"	69E43274R3NN0
32" x 76"	OUTSWING SINGLE DOOR	LEFT HAND	BLANK	69E43276L0NN0
52 X 7 5	00131111103111022230011		10" x 10"	69E43276L1NN0
			18" x 20"	69E43276L3NN0
			COTTAGE	69E43276L4NN0
		RIGHT HAND	BLANK	69E43276R0NN0
			10" x 10"	69E43276R1NN0
			18" x 20"	69E43276R3NN0
			COTTAGE	69E43276R4NN0
32" x 78"	OUTSWING SINGLE DOOR	LEFT HAND	10" x 10"	69E43278L1NN0
32 X 70	OUTSWING SINGLE POON		18" x 20"	69E43278L3NN0
		RIGHT HAND	10" x 10"	69E43278R1NN0
			18" x 20"	69E43278R3NN0
34" x 76"	OUTSWING SINGLE DOOR	LEFT HAND	BLANK	69E43476L0NN0
31 X70	0013WW03W022 900W		10" x 10"	69E43476L1NN0
			18" x 20"	69E43476L3NN0
			COTTAGE	69E43476L4NN0
		RIGHT HAND	BLANK	69E43476R0NN0
		MIGHTHAND	10" x 10"	69E43476R1NN0
			18" x 20"	69E43476R3NN0
			COTTAGE	69E43476R4NN0
34" x 78"	OUTSWING SINGLE DOOR	LEFT HAND	10" x 10"	69E43478L1NN0
5 , 5	55.553522.253	RIGHT HAND	10" x 10"	69E43478R1NN0
34 "x 80"	OUTSWING SINGLE DOOR	LEFT HAND	10" x 10"	69E43480L1NN0
5 . A00	55.55 552E DOON	RIGHT HAND	10" x 10"	69E43480R1NN0
36 "x 76"	OUTSWING SINGLE DOOR	LEFT HAND	BLANK	69E43676L0NN0
30 %70	30.3131.10EE DOOM	EET TIME	10" x 10"	69E43676L1NN0
		RIGHT HAND	10" x 10"	69E43676R1NN0
36 "x 80"	OUTSWING SINGLE DOOR	LEFT HAND	BLANK	69E43680L0NN0
30 700	OO . O . MING SINGLE DOOM		10" x 10"	69E43680L1NN0
			18" x 20"	69E43680L3NN0
			18" x 20"	69E43680L3WN0
		RIGHT HAND	BLANK	69E43680R0NN0
		MIGHT HAND	10" x 10"	69E43680R0NN0
			18" x 20"	69E43680R3NN0
			18" x 20"	
			10 X ZU	69E43680R3WN0



Features

- Time proven construction (30 years)
- Painted, galvanized steel skinned
- Adjustable stop wood jamb
- Energy efficient polyurethane foam core
- Adjustable strike plates
- Dead bolt prepped
- Double weather strip seal
- Heavy duty storm door (1 1/8" thick)
- Large variety of sizes and window options

Touch up paint for Elixir 200 and 6000 series doors Part number 69E5502











Adjustable Strike Plates



Dead Bolt Prepped



Heavy Duty Aluminum Frame

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

SERIES 6000 COMBINATION DOOR							
Size W x H	DOOR DESCRIPTION	DOOR DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER
32" x 76"	COMBO DOOR	LEFT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73276L1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73276L1WC0
		RIGHT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73276R1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73276R1WC0
34" x 76"	COMBO DOOR	LEFT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73476L1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73476L1WC0
			10" x 10"	WHITE	CONVENTIONAL	6 ½"	69E73476L1WC2
			COTTAGE	WHITE	CONVENTIONAL	6 ½"	69E73476L4WC2
			FAN	WHITE	CONVENTIONAL	4"	69E73476L5WC0
		RIGHT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73476R1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73476R1WC0
			10" x 10"	WHITE	CONVENTIONAL	6 ½"	69E73476R1WC2
			FAN	WHITE	CONVENTIONAL	4"	69E73476R5WC0
34" x 78"	COMBO DOOR	LEFT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73478L1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73478L1WC0
			COTTAGE	WHITE	CONVENTIONAL	6 ½"	69E73478L4WC2
		RIGHT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73478R1MC0
			10"x 10"	WHITE	CONVENTIONAL	4"	69E73478R1WC0
			COTTAGE	WHITE	CONVENTIONAL	6 ½"	69E73478R4WC2
34" x 80"	COMBO DOOR	LEFT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73480L1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73480L1WC0
		RIGHT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73480R1MC0
			10" x 10"	WHITE	CONVENTIONAL	4"	69E73480R1WC0
36" x 76"	COMBO DOOR	LEFT HAND	10" x 10"	WHITE	CONVENTIONAL	4"	69E73676L1WC0
		RIGHT HAND	10" x 10"	WHITE	CONVENTIONAL	4"	69E73676R1WC0
36" x 78"	COMBO DOOR	RIGHT HAND	10" x 10"	MILL	CONVENTIONAL	4"	69E73678R1MC0
36" x 80"	COMBO DOOR	LEFT HAND	10" x 10"	WHITE	CONVENTIONAL	4"	69E73680L1WC0
		RIGHT HAND	10" x 10"	WHITE	CONVENTIONAL	4"	69E73680R1WC0
38" x 76"		RIGHT HAND	10" x 10"	WHITE	CONVENTIONAL	4"	69E73876R1WC0
38" x 80"	COMBO DOOR	RIGHT HAND	10" x 10"	WHITE	CONVENTIONAL	4"	69E73880R1WC0



Features

- Four hinges for strength and security
- Variety of sizes and styles
- Heavy duty aluminum frame
- Built in drip cap
- 1 1/8" thick frame
- 1/8" thick tempered safety glass











Built In Drip Cap

Adjustable Strike Plates

Heavy Duty Aluminum Frame

NEW SIZES ADDED REGULARLY - CONTACT YOUR SALES REPRESENTATIVE

	STORM DOORS								
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	WINDOW TYPE	STORM COLOR	STORM TYPE	PART NUMBER			
32" x 76"	STORM DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83276L0WC0			
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83276R0WC0			
34" x 76"	STORM DOOR	LEFT HAND	N/A	MILL	CONVENTIONAL	69E83476L0MC0			
			N/A	WHITE	CONVENTIONAL	69E83476L0WC0			
			N/A	WHITE	FULL VIEW	69E83476L0WF0			
		RIGHT HAND	N/A	MILL	CONVENTIONAL	69E83476R0MC0			
			N/A	WHITE	CONVENTIONAL	69E83476R0WC0			
			N/A	WHITE	FULL VIEW	69E83476R0WF0			
			N/A	WHITE	ALL GLASS	69E83476R0WA0			
34" x 78"	STORM DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83478L0WC0			
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83478R0WC0			
34" x 80"	STORM DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83480L0WC0			
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83480R0WC0			
36" x 76"	STORM DOOR	RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83676R0WC0			
		LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83676L0WC0			
36" x 80"	STORM DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83680L0WC0			
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83680R0WC0			
38" x 76"	STORM DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83876L0WC0			
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83876R0WC0			
38" x 80"	STORM DOOR	LEFT HAND	N/A	WHITE	CONVENTIONAL	69E83880L0WC0			
		RIGHT HAND	N/A	WHITE	CONVENTIONAL	69E83880R0WC0			

NOTES:			



Series 4000 Double French Door

Features

- Attractive replacement for sliding glass patio door
- Vinyl steel skin door with a folded lip on all four sides to prevent air, water, and light infiltration
- Two 15-lite french windows with tempered insulated glass
- Heavy-duty adjustable striker plate
- Heavy aluminum extruded frames
- Polyurethane foam filled door cores provide energy efficiency





Adjustable Strike Plates



Dead Bolt Prepped

SERIES 4000 DOUBLE FRENCH DOOR						
Size W x H	DOOR DESCRIPTION	WINDOW TYPE	STORM COLOR	STORM TYPE	JAMB SIZE	PART NUMBER
72" x 76"	DOUBLE FRENCH DOORS LH	N/A	N/A	N/A	N/A	69E97276WDFLH
NOTES:						



Features

- Painted Galvanized Steel
- Double Seal
- Folded Edge with weatherstripping
- Polyurethane Foam Core
- Highly Energy Efficient
- Adjustable Striker Plates







Adjustable Strike Plates



Dead Bolt Prepped

SERIES 200 UTILITY DOOR							
Size W x H	DOOR DESCRIPTION	OPENING DIRECTION	COLOR	JAMB SIZE	PART NUMBER		
48" x 80"	UTILITY	LEFT HAND	WHITE/MILL	N/A	69E5L48800NN		
		RIGHT HAND	WHITE/MILL	N/A	69E5R48800NN		
72" x 76"	UTILITY	LEFT HAND	WHITE/MILL	N/A	69E5L72760NN		
		RIGHT HAND	WHITE/MILL	N/A	69E5R72760NN		
72" x 80"	UTILITY	LEFT HAND	WHITE/MILL	N/A	69E5L72800NN		
		RIGHT HAND	WHITE/MILL	N/A	69E5R72800NN		



48" x 80" UTILITY DOOR



72" x 80" UTILITY DOOR

REPLACEMENT WINDOWS FOR ELIXIR DOORS





DIAMOND





COTTAGE

SLIDER

69351010 WINDOW-REPLACEMENT 10" x 10" DIAMOND WHITE 69351820 WINDOW-REPLACEMENT 18" x 20" SLIDER MILL 69352036 WINDOW-REPLACEMENT 20" x 36" COTTAGE WHITE

ELIXIR DOOR HINGE



69E220174 ELIXIR DOOR HINGE

STORM DOOR CLOSER KIT



69355301 STORM DOOR CLOSER KIT BK 69355302 STORM DOOR CLOSER KIT WT

DOOR DRIPCAP





695811 DRIPCAP-MILL FINISH FOR 32" DOOR

695812 DRIPCAP-MILL FINISH FOR 34" DOOR

695813 DRIPCAP-MILL FINISH FOR 36" DOOR

PAINT-ELIXIR DOOR







69E5502 PAINT-ELIXIR DOOR 200/6000

WHITE

69E5508 PAINT-ELIXIR DOOR 7-9000

WHITE

THRESHOLD





695701 THRESHOLD-32" DOOR 695702 THRESHOLD-34" DOOR 695703 THRESHOLD-36" DOOR





PUSH BUTTON LATCH



6419908 134" BLACK-50/CTN

STORM DOOR CLOSER PNEUMATIC



6419678 BLACK—35/CTN

THRESHOLD



695701 THRESHOLD-32" DOOR 695702 THRESHOLD-34" DOOR 695703 THRESHOLD-36" DOOR

KNOB/WALL GUARD



603028 WALL GUARD 3 5/6" WHITE 603029 WALL GUARD 5" WHITE

SPRING DOOR STOPBRASS



674218 3" SPRING DOOR STOP/BRASS

ZINC PLATED 1/4" HEX HEAD SCREWS



65875100 #8 x ¾" - 100/B0X 6581100 #8 x 1" - 100/B0X 65815100 #8 x 1½" - 100/B0X 6587520 #8 x ¾" - 500/B0X 658120 #8 x 1" - 500/B0X 6581520 #8 x 1½" - 500/B0X 6582001 #8 x 2" - 500/B0X

KNOCKER VIEWER



69351030 KNOCKER VIEWER-BRASS

CHAIN STOP-ANODIZED



641996 10/CTN

PAINTED HEX HEAD SCREWS



6581101 #8 x 1" - 100/B0X 65815101 #8 x 1 ½" - 100/B0X 6581750 #8 x 34" WHITE - 500/B0X 6581201 #8 x 1" WHITE - 500/B0X 65812591 #8 x 1 ¼" WHITE - 500/B0X 6581501 #8 x 1 ½" WHITE - 500/B0X

PUTTY TAPE

COLORMETRIC



43120334 1/8" x 3/4" X 30'—24/CTN 43120410 1/8" x 1" X 30'—20/CTN 43120615 1/8" x 1 1/2" X 30'—12/CTN

ENTRY & DEADBOLT COMBO SET

KEYED ALIKE 4-WAY ADJUSTABLE REMOVABLE FACEPLATE



641103 STEEL, DRIVE-IN SET 641106 BRASS, DRIVE-IN SET

SINGLE CYLINDER DEADBOLT

4-WAY ADJUSTABLE REMOVABLE FACEPLATE



641102 STAINLESS STEEL
SINGLE CYLINDER DEADBOLT

641105 POLISHED BRASS

SINGLE CYLINDER DEADBOLT

COLORED PANEL NAILS

1" NAILS **OR** 1 %" NAILS— 6 OZ. PACKAGE



655861 1" WHITE 656261 1%" WHITE

655897 1" MEDIUM BROWN 656297 15%" MEDIUM BROWN

655817 1" DARK BROWN 656217 15%" DARK BROWN

STAINLESS STEEL ENTRY

4-WAY ADJUSTABLE REMOVABLE FACEPLATE



641101 STAINLESS STEEL ENTRY

PASSAGE LOCKSET

INTERIOR/POLISHED BRASS



648223 PASSAGE LOCKSET POLISHED BRASS

PHILLIPS RECESS SCREWS

FLAT HEAD - #8 DIAMETER



673712 1"—100/BAG, BRASS 673711 1"—100/BAG, SILVER

BRASS ENTRY

4-WAY ADJUSTABLE REMOVABLE FACEPLATE



641104 BRASS ENTRY

PRIVACY LOCKSET

INTERIOR/POLISHED BRASS



648327 PRIVACY LOCKSET POLISHED BRASS

PASSAGE LOCKSET

INTERIOR/STAINLESS STEEL



648221 PASSAGE LOCKSET STAINLESS STEEL

PRIVACY LOCKSET

INTERIOR/STAINLESS STEEL



648326 PRIVACY LOCKSET STAINLESS STAINLESS STEEL

PASSAGE HANDLE LOCKSET

NICKEL



648224 PASSAGE HANDLE LOCKSET NICKEL

PRIVACY HANDLE LOCKSET

NICKEL



648328 PRIVACY HANDLE LOCKSET NICKEL

LATCH SAV'R

HELPS PREVENT DAMAGE TO MOST OUTSWING DOORS





64020001 LATCH SAVER WHITE 64020002 LATCH SAVER STAINLESS

NON-MORTISE HINGE



673251 NON-MORTISE HINGE SILVER 673252 NON-MORTISE HINGE BRASS

5/16" SQUARE

CARDED



67803 1 ¼" x 1" MTG. HOLE
DIMENSION—10/PKG
67812 1" x 11/16" MTG. HOLE
DIMENSION—10/PKG

3%" HEX

CARDED



67802 1 1/4" x 1" MTG HOLE DIMENSION—10/PKG

PLASTIC CRANK HANDLE



67881 1 ¾" 67750 2 ¼"

PHILLIPS SILL

AWNING TYPE OPERATOR

TRAILER %" SLANT SILL



67735R

RH CARDED-10/PKG

67749R RH-10/PKG



67715R RH IN POLY BAG-25/CTN

SLANT SILL

CLIP FLAT PLASTIC WITH SCREWS



67492 CLIP WITH SCREWS 6/PK

METAL CRANK HANDLE



67889 1" 67889BP 1" 25/PK 67795 1 3/4" 67795BP 1 ¾" 25/CTN 67796 3 ½"

TORQUE BAR BEARING POLY BAG



67738 PHILLIPS-25/CTN



RH CARDED—10/PKG 67761R 67761BP RH PKG/25

TORQUE BAR BEARING



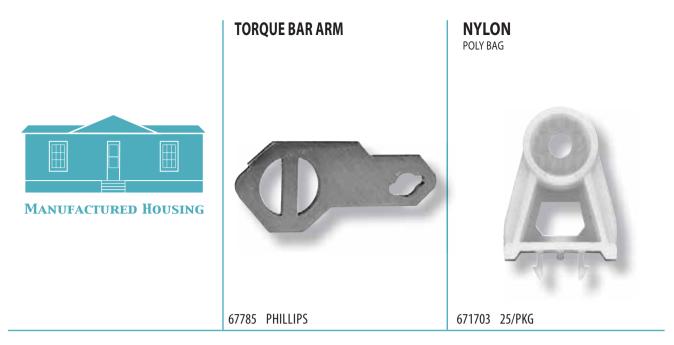


67784 1 1/16" FOR 1/2"BAR-10/PKG

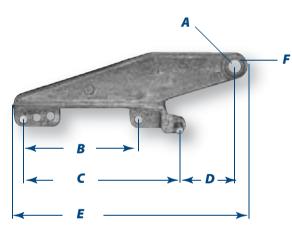
1/2" HUB PROJECTION **TORQUE**

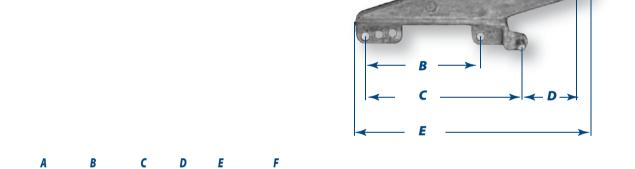


67808R RH-EACH



TRAILER VENT HINGES







2 3/16"

3 1/8"

1"

43/8"

67835 3/16"



671002G GRAY SCREEN CORNER 25/PKG

WHITE GLAZING BEAD

W/STUD



6701001P GLAZING BEAD-PHILLIPS-WHITE

SCREEN MATERIAL

100' ROLLS



6810032 32" FIBERGLASS SCREEN 36" FIBERGLASS SCREEN 6810036 6810048 48" FIBERGLASS SCREEN

EXTENSION METAL CR

SCREEN SPRING CLIP









67834 EXTENSION METAL CR 2"

671006 SCREEN SPRING CLIP 25/PKG

671001M FRAME MILL FINISH 12 1/21

SCREEN FRAME WHITE FINISH 12 ½' LENGTH

WHITE GLAZING BEAD 12' LENGTH

WHITE SCREEN CORNER







671001W FRAME WHITE FINISH 12 1/2'

6701002K GLAZING BEAD-KINRO-WHITE **18000 SERIES**

671002W WHITE SCREEN CORNER 25/PKG

SCREEN SPLINE

5/32" X 500'

SCREEN TOOL

WHITE GLAZING BEAD 10' LENGTH







6710045 SCREEN SPLINE 5/32" X 500'

671201 SCREEN TOOL 6701001K GLAZING BEAD-KINRO-WHITE 9750 SERIES

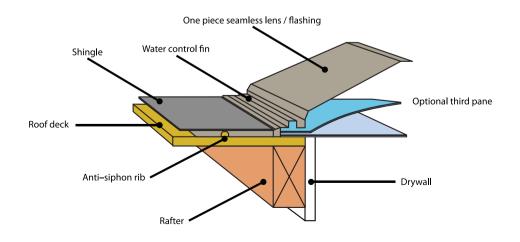


SKYLIGHTS

Features

- Easy and quick to install
- Reliable waterproof installation
- Polycarbonate-impact resistant
- Self flashing
- For use on asphalt shingle roofs only w/minimum 3/12 pitch





SF SKYLIGHT SERIES						
SIZE L x H	DESCRIPTION	COLOR	PART NUMBER			
16" x 16"	SKYLIGHT	EMERALD	60480002			
16" x 24"	SKYLIGHT	EMERALD	60480003			
16" x 32"	SKYLIGHT	EMERALD	601632			
16" x 32"	SKYLIGHT	DOMED	68400007			
16" x 48"	SKYLIGHT	EMERALD	601648			
24" x 24"	SKYLIGHT	EMERALD	60480001			
24" x 32"	SKYLIGHT	EMERALD	60480005			
24" x 48"	SKYLIGHT	EMERALD	60480004			
48" x 48"	SKYLIGHT	EMERALD	60480006			

NOTES:	
!	
7333	

WATER HEATER DOORS

- Universal, for Gas or Electric
- Metal Exterior Panel
- Welded Frame for Strength & Positive Seal
- White







Blank, 20" x 60"

Blank, 23" x 60"

Louvered , 23" x 60"

69K30001 BLANK 20" x 60" 69K30002 BLANK 23" x 60" 69K30003 LOUVERED 23" x 60"

MEASURE ROUGH OPENING SIZE • MEASURE CAREFULLY - NO RETURNS ACCEPTED

INTERIOR DOORS



Interior Doors Pre-drilled for 2-3/8" Back Set









WHITE GRAIN EMBOSS

LIGHT SMOOTH

DARK SMOOTH

WHITE GRAIN 6 PANEL

SIZE	LIGHT SMOOTH	DARK SMOOTH	WHITE GRAIN EMBOSS	WHITE GRAIN 6 PANEL
24" x 78" x 1 ³ / ₈ "	642478LT	642478DK	642478FEMBWHT	6424786EWH
24" x 80" x 1 ³ / ₈ "	642480LT	642480DK	642480FEMBWHT	6424806EWH
26" x 78" x 1 ³ / ₈ "	642678LT	642678DK	Х	Х
26" x 80" x 1 ³ / ₈ "	642680LT	642680DK	Х	Х
28" x 78" x 1 ³ / ₈ "	642878LT	642878DK	642878FEMBWHT	6428786EWH
28" x 80" x 1 ³ / ₈ "	642880LT	642880DK	642880FEMBWHT	6428806EWH
30" x 78" x 1 ³ / ₈ "	643078LT	643078DK	643078FEMBWHT	6430786EWH
30" x 80" x 1 ³ / ₈ "	643080LT	643080DK	643080FEMBWHT	6430806EWH
32" x 78" x 1 ³ / ₈ "	Х	643278DK	643278FEMBWHT	Х
32" x 80" x 1 ³ / ₈ "	Х	643280DK	643280FEMBWHT	Х
36" x 78" x 1 ³ / ₈ "	Х	X	643678FEMBWHT	Х
36" x 80" x 1 ³ / ₈ "	Х	643680DK	643680FEMBWHT	Х

SHOE/STOP 8 FT.

3%" x 5%" x 8'



60500WH WHITE 60500LT LIGHT 60500DK DARK

SHOE/STOP 7 FT.

3/8" x 1 3/8" x 7'



60300WH WHITE 60300LT LIGHT 60300DK DARK

SHOE/STOP 7 FT.

½6" x 1½6" x 7'



60600WH WHITE 60600LT LIGHT 60600DK DARK

BATTEN 8 FT.

%" x 8'



60200WH WHITE 60200LT LIGHT 60200DK DARK

BATTEN 8 FT.

1 ½" x 8'



60615WH WHITE 60615LT LIGHT 60615DK DARK

BATTEN 8 FT.

2" x 8'



60620WH WHITE 60620LT LIGHT 60620DK DARK

BATTEN 8 FT.

3/4" x 8'



60100WH WHITE 60100LT LIGHT 60100DK DARK

INSIDE CORNER 9 FT.

5/16" X 1" x 8'



60900WH WHITE 60900LT LIGHT 60900DK DARK

OUTSIDE CORNER 8 FT.

1" X 1" x 8'



601100WH WHITE 601100LT LIGHT 601100DK DARK

DOORS & WINDOWS CLOSEUP BEAM 12 FT. CEILING BEAM 10 FT. CASING 7 FT. 7/16" x 2 3/16" x 7' 3/8" **x** 6" **x** 12' 3/16" **x** 1 7/16" **x** 10' White White Light 60800WH WHITE 60800LT LIGHT 60800DK DARK 60700WH WHITE 60400WH WHITE **CROWN MOULDING 10 FT. DRAWER SINGLE TRACK SET KNOB/WALL GUARD** WITH ADHESIVE 2 ½" **x** 10' White 603028 WALL GUARD 3 5/16" WHITE 60630WT CROWN MOULDING WHITE 2 1/2" x 10' 678920 DRAWER SINGLE TRACK SET 603029 WALL GUARD 5" WHITE المحاطية فالمطاط NOTES:

