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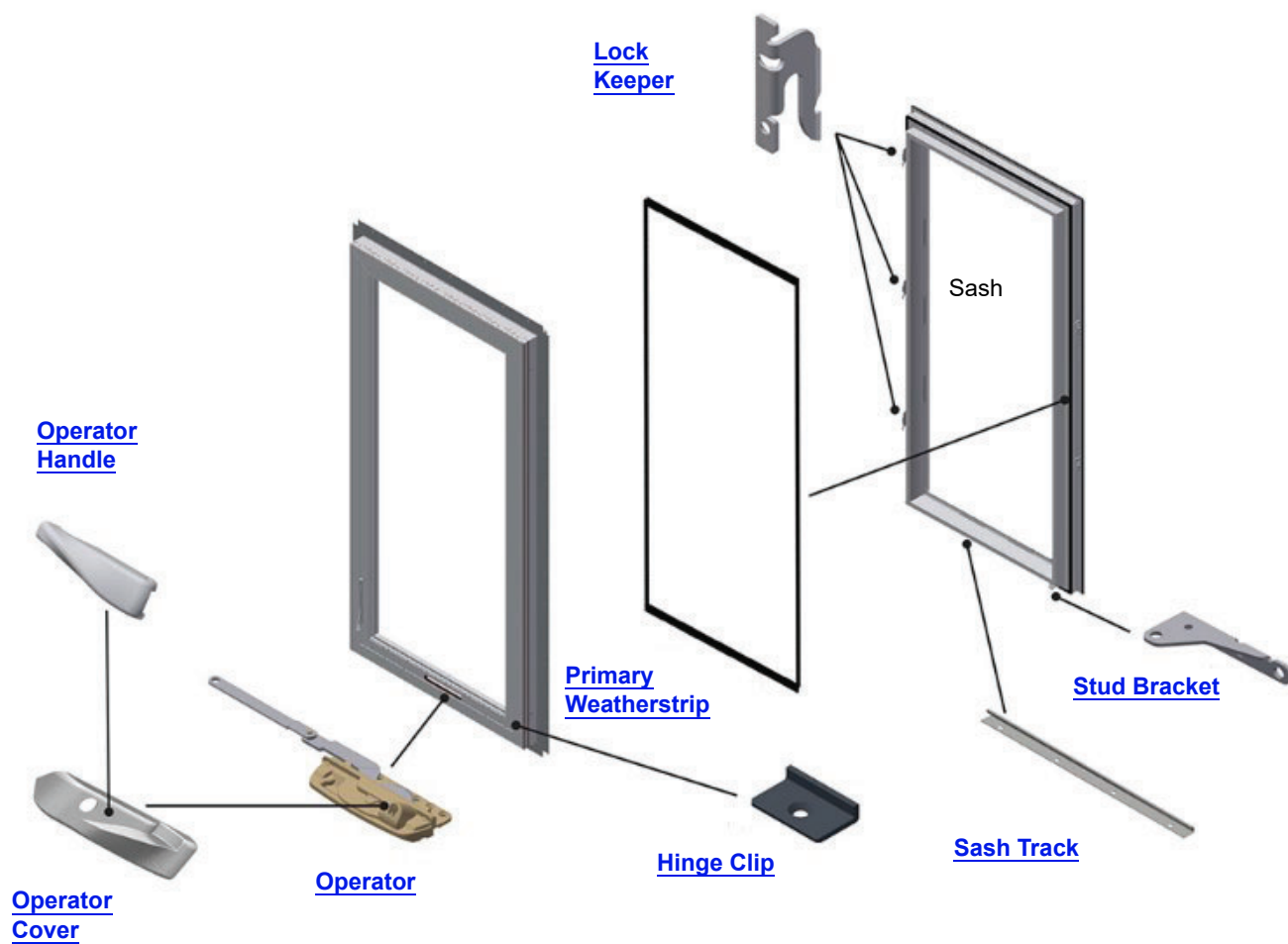
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100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Parts Illustration

Parts Illustration - Interior View

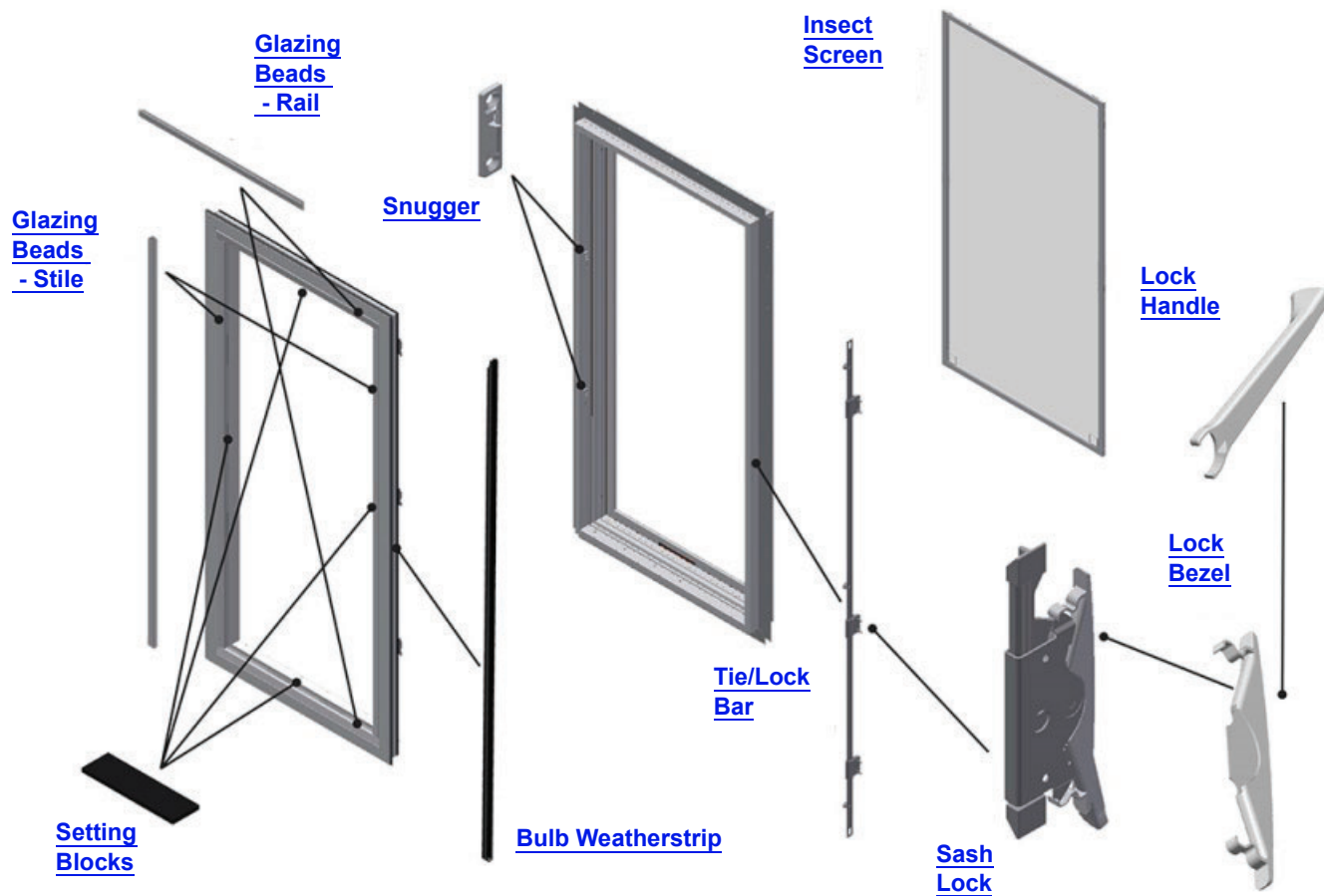


Manufactured 2008 to Present

100 Series Casement Window Unit Parts

Parts Illustration

Parts Illustration - Exterior View

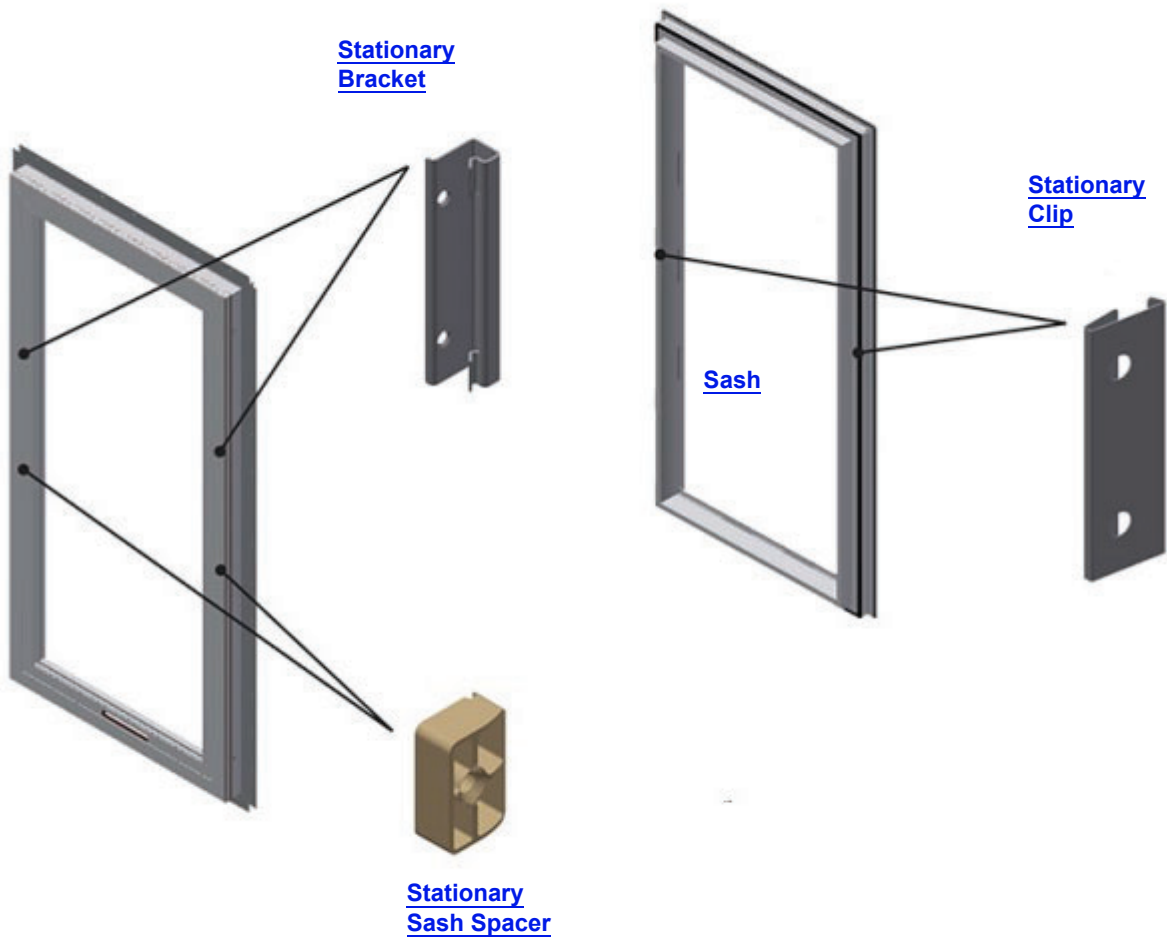


Manufactured 2008 to Present

100 Series Casement Window Unit Parts

Parts Illustration

Parts Illustration - Stationary Unit View



100 Series Casement Window Unit Parts

Unit Sizes

Single Casement Window Sizes

Note:

Unit Dimension refers to overall outside-to-outside frame. Unobstructed Glass refers to visible glass dimensions.

See unit [Product Details](#)

See [Measuring Visible Glass Video](#).

Window Dimension	1'-5 1/2"	1'-11 1/2"	2'-5 1/2"	2'-11 1/2"
Minimum Rough Opening	1'-6" (457)	2'-0" (610)	2'-6" (762)	3'-0" (914)
Unobstructed Glass	11 1/4" (286)	17 1/4" (438)	23 1/4" (591)	29 1/4" (743)

CUSTOM WIDTHS—17 1/2" to 35 1/2"				
1'-11 1/2"	2'-5 1/2"	2'-11 1/2"	3'-5 1/2"	3'-11 1/2"
(597)	2'-0" (610)	2'-6" (762)	3'-6" (1067)	4'-0" (1219)
(749)	2'-6" (762)	3'-0" (914)	3'-6" (1067)	4'-0" (1219)
(902)	3'-0" (914)	3'-6" (1067)	3'-6" (1067)	4'-0" (1219)
(1054)	3'-6" (1067)	3'-6" (1067)	3'-6" (1067)	4'-0" (1219)
(1207)	4'-0" (1219)	4'-0" (1219)	4'-0" (1219)	4'-0" (1219)
(1359)	4'-6" (1372)	4'-6" (1372)	4'-6" (1372)	4'-6" (1372)
(1511)	5'-0" (1524)	5'-0" (1524)	5'-0" (1524)	5'-0" (1524)
(1664)	5'-6" (1676)	5'-6" (1676)	5'-6" (1676)	5'-6" (1676)
(1816)	6'-0" (1829)	6'-0" (1829)	6'-0" (1829)	6'-0" (1829)

CUSTOM HEIGHTS—23 1/2" to 71 1/2"			
1620	2020	2620	3020
1626	2026	2626	3026
1630	2030	2630	3030
1636	2036	2636	3036 ⁰
1640	2040	2640 ⁰	3040 ⁰
1646	2046	2646 ⁰	3046 ⁰
1650	2050	2650 ⁰	3050 ⁰
1656	2056	2656 ⁰	3056 ⁰
1660	2060	2660 ⁰	3060 ⁰



Custom-size windows are available in 3/8" (3) increments.



Left



Right



Stationary

Choose left, right or stationary as viewed from the exterior. Right venting shown in table.

Unit viewed from exterior.

Standard and Custom Windows

Twin Casement Window Sizes

See **Measuring Visible Glass Video**.

100 Series Casement Windows (2008 to Present) - 7

Unit Sizes

Picture Window With Flanking Casements

Note:

Unit Dimension refers to overall outside-to-outside frame. Unobstructed Glass refers to visible glass dimensions.

See unit [Product Details](#).

See [Measuring Visible Glass Video](#).

Window Dimension	5'-11 1/2"	7'-11 1/2"	9'-11 1/2"	11'-11 1/2"
	(1816)	(2426)	(3035)	(3645)
Minimum Rough Opening	6'-0"	8'-0"	10'-0"	12'-0"
	(1829)	(2438)	(3048)	(3658)
Unobstructed Glass (width of center sash)	29 1/4"	41 1/4"	53 1/4"	65 1/4"
	(743)	(1048)	(1353)	(1657)
Unobstructed Glass (width of single flanking sash)	11 1/4"	17 1/4"	23 1/4"	29 1/4"
	(286)	(438)	(591)	(743)
11'-11 1/2"	(292) 1'-0" (305) 1'-6" (457) 11 1/4" (286) 1'-0" (305) 1'-6" (457) 11 1/4" (286)			
	16-3010-16	20-4010-20	26-5010-26	30-6010-30
1'-5 1/2"	(445) 1'-0" (457) 11 1/4" (286)			
	16-3016-16	20-4016-20	26-5016-26	30-6016-30
1'-11 1/2"	(597) 2'-0" (610) 17 1/4" (438)			
	16-3020-16	20-4020-20	26-5020-26	30-6020-30
1'-11 1/2"	(597) 2'-0" (610) 17 1/4" (438)			
	16-3020-16	20-4020-20	26-5020-26	30-6020-30
2'-5 1/2"	(749) 2'-6" (762) 23 1/4" (591)			
	16-3026-16	20-4026-20	26-5026-26	30-6026-30
2'-11 1/2"	(902) 3'-0" (914) 29 1/4" (743)			
	16-3030-16	20-4030-20	26-5030-26	30-6030-30
3'-5 1/2"	(1054) 3'-6" (1067) 35 1/4" (895)			
	16-3036-16	20-4036-20	26-5036-26	30-6036-30 ⁰
3'-11 1/2"	(1207) 4'-0" (1219) 41 1/4" (1048)			
	16-3040-16	20-4040-20	26-5040-26 ⁰	30-6040-30 ⁰
4'-5 1/2"	(1359) 4'-6" (1372) 47 1/4" (1200)			
	16-3046-16	20-4046-20	26-5046-26 ⁰	30-6046-30 ⁰
4'-11 1/2"	(1511) 5'-0" (1524) 53 1/4" (1353)			
	16-3050-16	20-4050-20	26-5050-26 ⁰	30-6050-30 ⁰
5'-5 1/2"	(1664) 5'-6" (1676) 59 1/4" (1505)			
	16-3056-16	20-4056-20	26-5056-26 ⁰	30-6056-30 ⁰
5'-11 1/2"	(1816) 6'-0" (1829) 65 1/4" (1657)			
	16-3060-16	20-4060-20	26-5060-26 ⁰	30-6060-30 ⁰

Unit viewed from exterior.

Product Information

Standard and Custom Window Sizes

Note:

100 Series Casement Windows are available in standard sizes (see standard size charts, [page 6](#)). Replacement parts for some standard windows can be ordered using the numbers listed in this catalog. Many replacement parts for standard windows are made to order. These items are ordered using the Product ID found on the identification label and a description of the part needed. See [Service Guide 9051877](#).

100 Series Casement Windows are also available in custom sizes in 1/8" increments between the smallest and the largest standard sizes. Most replacement parts for custom-sized windows are made to order and can be ordered with the Product ID found on the identification label and a description of the part needed. See [Service Guide 9051877](#).

100 Series Product Label

Note:

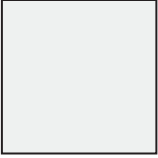
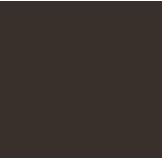
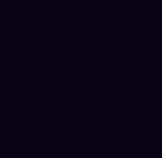
Every 100 Series Casement Window will have an identification label **or** glass etching containing a unique Product ID. The Product ID on 100 Series Casement Windows will be located at the top of the window frame or etched into the glass. See [Service Guide 9051877](#). The Product ID may be up to 14 digits long (excluding hyphens), depending on the age of the unit. Replacement parts will also get their own unique Product ID. When ordering replacement parts, providing the Product ID ensures that replacement parts match the specifications.

Product History

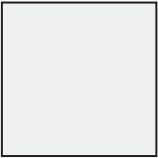
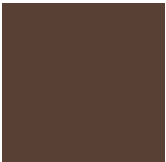
2018	Cocoa Bean color discontinued.
2017	EASI clip introduced.
2013	Dark Bronze exterior/interior color introduced.
2013	Window opening control device introduced.
2013	Black exterior and Sandtone interior colors introduced.
2012	Extension jamb flanges introduced.
2011	Custom sizes for double and triple windows introduced.
2010	Drip cap for 1" stucco flange introduced.
2008	Casement windows introduced.

Product Information

Color Options Exterior

					
White 2008 - Present	Sandtone 2008 - Present	Terratone 2008 - Present	Coco Bean 2008 - 2018	Dark Bronze 2013 - Present	Black 2013 - Present

Color Options Interior

					
White 2008 - Present	Sandtone 2013 - Present	Coco Bean 2008 - 2018	Dark Bronze 2016 - Present	Black 2013 - Present	

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Product Information

Glass Options

Glass Options

Additional Glass Options:

Sound Control (STC) glass.

Breather tubes available for high altitudes.

Patterned glass options, Specialty Glass available as Obscure, Fern, Reed Vertical, Cascade Vertical and Satin Etch.



NFRC X/X Dual Pane Clear

Clear Dual Pane

IGCC IGMA CIG-X.X YY/MM/DD



NFRC XX/XX Low-E

Low-E

IGCC IGMA CIG-X.X YY/MM/DD



NFRC X/X Low-E SmartSun

Low-E SmartSun™

IGCC IGMA CIG-X.X YY/MM/DD



NFRC X/X SUN 3 Low-E

Low-E Sun

IGCC IGMA CIG-X.X YY/MM/DD



NFRC X/X Low-E PassiveSun

Low-E PassiveSun®

IGCC IGMA CIG-X.X YY/MM/DD



NFRC X/X Low-E HeatLock

Low-E Heatlock®

IGCC IGMA CIG-X.X YY/MM/DD



NFRC X/X
SmartSun Low-E HeatLock

**Low-E SmartSun™
Heatlock®**

IGCC IGMA CIG-X.X YY/MM/DD



NFRC X/X
Passive Sun Low-E HeatLock

**Low-E PassiveSun®
Heatlock®**

IGCC IGMA CIG-X.X YY/MM/DD

Glass Strength

No Logo	TEMPERED 16CFR 1201 II ANSI Z97.1 2009 SGCC XXXX CIG-XX XMM MM/DD/YR CAN/CGSB 12.1-M90	Note: If tempered, logo can be located in any corner other than the AW logo location
Standard	Tempered	

Glass Spacer Options

		
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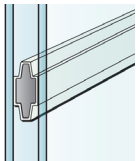
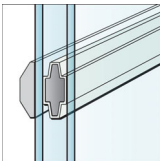
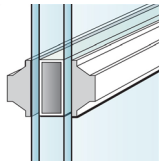
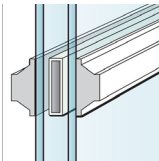
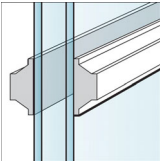
Product Information

Grille Options

Grille Options / Types

Note:

*Full Divided light with energy spacer has grilles that are permanently applied to the interior and exterior of the window. The narrow spacer bar minimizes transfer of heat and cold to the interior surface, improving the overall thermal performance.

				
Finelight™ Grilles-Between-the-Glass	Finelight™ Grilles-Between-the-Glass w/Exterior Grilles	Full Divided Light (FDL)	Full Divided Light (FDL) w/Energy Spacer*	Simulated Divided Light (SDL)

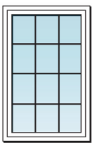
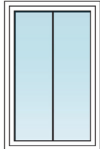
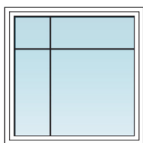
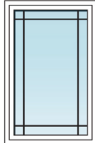
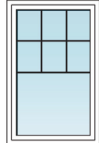
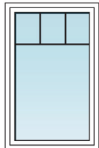
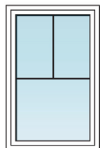
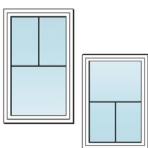
Grille Patterns

Note:

Grille Bar Width: 3/4" and 2 1/4".

Alignment: Standard or no grille alignment options.

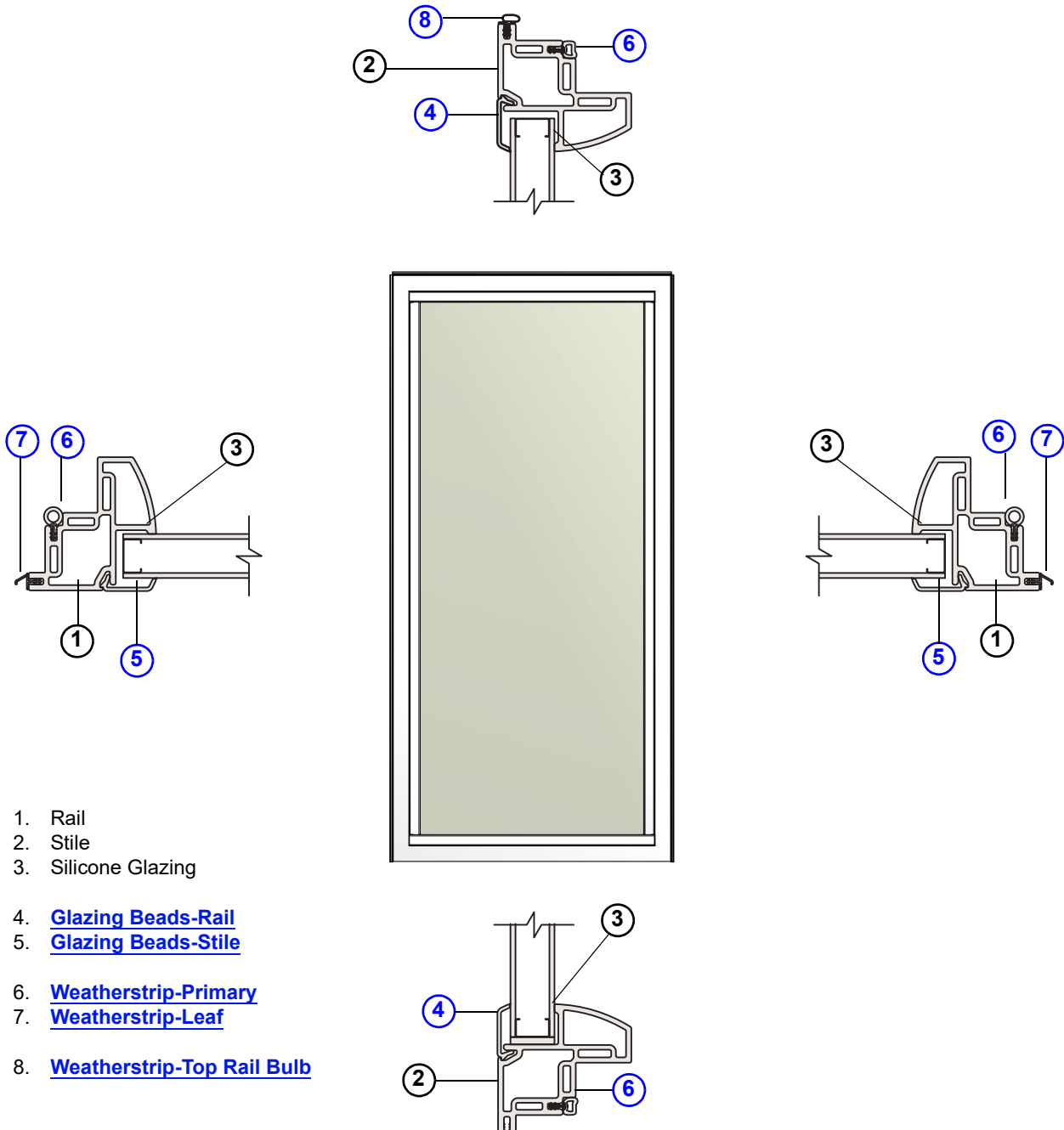
Division: Typical or state width or height options.

				
Colonial	Specified Equal Light	Specified Unequal Light	Prairie A	Modified Colonial
				
Short Fractional	Tall Fractional	Specified Equal Light Fractional		

Sash Illustration

Note:

See latest [Product Details](#).



Sash

Sash Size Table			
Standard Window			
Unit No.	Overall Sash (w x h)	Unobstructed Glass (w x h)	Actual Glass (w x h)
1620	15 ⁹ / ₁₆ × 21 ⁹ / ₁₆	11 ¹ / ₄ × 17 ¹ / ₄	12 ²¹ / ₆₄ × 18 ²¹ / ₆₄
1626	15 ⁹ / ₁₆ × 27 ⁹ / ₁₆	11 ¹ / ₄ × 23 ¹ / ₄	12 ²¹ / ₆₄ × 24 ²¹ / ₆₄
1630	15 ⁹ / ₁₆ × 33 ⁹ / ₁₆	11 ¹ / ₄ × 29 ¹ / ₄	12 ²¹ / ₆₄ × 30 ²¹ / ₆₄
1636	15 ⁹ / ₁₆ × 39 ⁹ / ₁₆	11 ¹ / ₄ × 35 ¹ / ₄	12 ²¹ / ₆₄ × 36 ²¹ / ₆₄
1640	15 ⁹ / ₁₆ × 45 ⁹ / ₁₆	11 ¹ / ₄ × 41 ¹ / ₄	12 ²¹ / ₆₄ × 42 ²¹ / ₆₄
1646	15 ⁹ / ₁₆ × 51 ⁹ / ₁₆	11 ¹ / ₄ × 47 ¹ / ₄	12 ²¹ / ₆₄ × 48 ²¹ / ₆₄
1650	15 ⁹ / ₁₆ × 57 ⁹ / ₁₆	11 ¹ / ₄ × 53 ¹ / ₄	12 ²¹ / ₆₄ × 54 ²¹ / ₆₄
1656	15 ⁹ / ₁₆ × 63 ⁹ / ₁₆	11 ¹ / ₄ × 59 ¹ / ₄	12 ²¹ / ₆₄ × 60 ²¹ / ₆₄
1660	15 ⁹ / ₁₆ × 69 ⁹ / ₁₆	11 ¹ / ₄ × 65 ¹ / ₄	12 ²¹ / ₆₄ × 66 ²¹ / ₆₄
2020	21 ⁹ / ₁₆ × 21 ⁹ / ₁₆	17 ¹ / ₄ × 17 ¹ / ₄	18 ²¹ / ₆₄ × 18 ²¹ / ₆₄
2026	21 ⁹ / ₁₆ × 27 ⁹ / ₁₆	17 ¹ / ₄ × 23 ¹ / ₄	18 ²¹ / ₆₄ × 24 ²¹ / ₆₄
2030	21 ⁹ / ₁₆ × 33 ⁹ / ₁₆	17 ¹ / ₄ × 29 ¹ / ₄	18 ²¹ / ₆₄ × 30 ²¹ / ₆₄
2036	21 ⁹ / ₁₆ × 39 ⁹ / ₁₆	17 ¹ / ₄ × 35 ¹ / ₄	18 ²¹ / ₆₄ × 36 ²¹ / ₆₄
2040	21 ⁹ / ₁₆ × 45 ⁹ / ₁₆	17 ¹ / ₄ × 41 ¹ / ₄	18 ²¹ / ₆₄ × 42 ²¹ / ₆₄
2046	21 ⁹ / ₁₆ × 51 ⁹ / ₁₆	17 ¹ / ₄ × 47 ¹ / ₄	18 ²¹ / ₆₄ × 48 ²¹ / ₆₄
2050	21 ⁹ / ₁₆ × 57 ⁹ / ₁₆	17 ¹ / ₄ × 53 ¹ / ₄	18 ²¹ / ₆₄ × 54 ²¹ / ₆₄
2056	21 ⁹ / ₁₆ × 63 ⁹ / ₁₆	17 ¹ / ₄ × 59 ¹ / ₄	18 ²¹ / ₆₄ × 60 ²¹ / ₆₄
2060	21 ⁹ / ₁₆ × 69 ⁹ / ₁₆	17 ¹ / ₄ × 65 ¹ / ₄	18 ²¹ / ₆₄ × 66 ²¹ / ₆₄
2620	27 ⁹ / ₁₆ × 21 ⁹ / ₁₆	23 ¹ / ₄ × 17 ¹ / ₄	24 ²¹ / ₆₄ × 18 ²¹ / ₆₄
2626	27 ⁹ / ₁₆ × 27 ⁹ / ₁₆	23 ¹ / ₄ × 23 ¹ / ₄	24 ²¹ / ₆₄ × 24 ²¹ / ₆₄
2630	27 ⁹ / ₁₆ × 33 ⁹ / ₁₆	23 ¹ / ₄ × 29 ¹ / ₄	24 ²¹ / ₆₄ × 30 ²¹ / ₆₄
2636	27 ⁹ / ₁₆ × 39 ⁹ / ₁₆	23 ¹ / ₄ × 35 ¹ / ₄	24 ²¹ / ₆₄ × 36 ²¹ / ₆₄
2640	27 ⁹ / ₁₆ × 45 ⁹ / ₁₆	23 ¹ / ₄ × 41 ¹ / ₄	24 ²¹ / ₆₄ × 42 ²¹ / ₆₄
2646	27 ⁹ / ₁₆ × 51 ⁹ / ₁₆	23 ¹ / ₄ × 47 ¹ / ₄	24 ²¹ / ₆₄ × 48 ²¹ / ₆₄
2650	27 ⁹ / ₁₆ × 57 ⁹ / ₁₆	23 ¹ / ₄ × 53 ¹ / ₄	24 ²¹ / ₆₄ × 54 ²¹ / ₆₄
2656	27 ⁹ / ₁₆ × 63 ⁹ / ₁₆	23 ¹ / ₄ × 59 ¹ / ₄	24 ²¹ / ₆₄ × 60 ²¹ / ₆₄
2660	27 ⁹ / ₁₆ × 69 ⁹ / ₁₆	23 ¹ / ₄ × 65 ¹ / ₄	24 ²¹ / ₆₄ × 66 ²¹ / ₆₄
3020	33 ⁹ / ₁₆ × 21 ⁹ / ₁₆	29 ¹ / ₄ × 17 ¹ / ₄	30 ²¹ / ₆₄ × 18 ²¹ / ₆₄
3026	33 ⁹ / ₁₆ × 27 ⁹ / ₁₆	29 ¹ / ₄ × 23 ¹ / ₄	30 ²¹ / ₆₄ × 24 ²¹ / ₆₄
3030	33 ⁹ / ₁₆ × 33 ⁹ / ₁₆	29 ¹ / ₄ × 29 ¹ / ₄	30 ²¹ / ₆₄ × 30 ²¹ / ₆₄
3036	33 ⁹ / ₁₆ × 39 ⁹ / ₁₆	29 ¹ / ₄ × 35 ¹ / ₄	30 ²¹ / ₆₄ × 36 ²¹ / ₆₄
3040	33 ⁹ / ₁₆ × 45 ⁹ / ₁₆	29 ¹ / ₄ × 41 ¹ / ₄	30 ²¹ / ₆₄ × 42 ²¹ / ₆₄
3046	33 ⁹ / ₁₆ × 51 ⁹ / ₁₆	29 ¹ / ₄ × 47 ¹ / ₄	30 ²¹ / ₆₄ × 48 ²¹ / ₆₄
3050	33 ⁹ / ₁₆ × 57 ⁹ / ₁₆	29 ¹ / ₄ × 53 ¹ / ₄	30 ²¹ / ₆₄ × 54 ²¹ / ₆₄
3056	33 ⁹ / ₁₆ × 63 ⁹ / ₁₆	29 ¹ / ₄ × 59 ¹ / ₄	30 ²¹ / ₆₄ × 60 ²¹ / ₆₄
3060	33 ⁹ / ₁₆ × 69 ⁹ / ₁₆	29 ¹ / ₄ × 65 ¹ / ₄	30 ²¹ / ₆₄ × 66 ²¹ / ₆₄

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Sash

Sash Replacement

Note:

Replacement sash for standard windows are made to order.

Stationary units - order a replacement sash not glass for units made after 7/23/2010.

See sash [Product Details](#), [Service Guide 9044913](#), [Service Guide 902049](#) and [Replacement Video](#).

To order, state:

1. Description of part (Sash)
 2. Product ID (from product label, see [Service Guide 9051877](#).)
- Manufacturing date

Sash Parts

Note:

Stud bracket used with [Split Arm](#) operator. Sash Track as well as Stud Bracket used with [Dual Arm](#) operator.

Stud Bracket

Note:

Secured to sash. Handed as unit is handed.

	Standard		Corrosion Resistant	
	Left	Right	Left	Right
	9123263	9123261	9123262	9123260

Sash Track - Dual Arm Operator

Note:

Secured to sash. Universal for right and left hand operators.

	Standard		Corrosion Resistant
	9123397		9123396

Sash

Weatherstrip

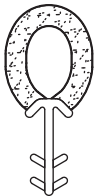
Note:

See [Service Only Guide 9199020](#) (Sharepoint).

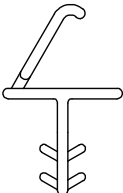
Sash Weatherstrip - Primary (August 24, 2015 - present) Ref. No. 6 [page 13](#)

Note:

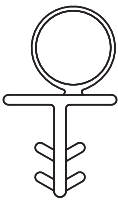
Replaces previous vintages. Order length to cover entire perimeter of sash. Be careful not to pull the weatherstrip too tight around the corners. There should be no gaps where the ends of the weatherstrip meet. This intersection needs to be located at the sides towards the top and not on the top or bottom of the sash.

		Length	Order No.
		24'	9130394
		50'	9130393
		1500'	9133042

Sash Weatherstrip - Leaf Ref. No. 7 [page 13](#)

		Length	Order No.
		69 1/2"	9046300

Sash Weatherstrip - Top Rail Bulb Ref. No. 8 [page 13](#)

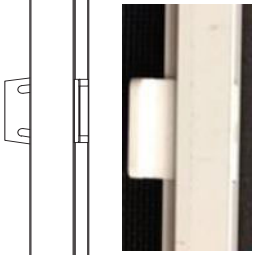
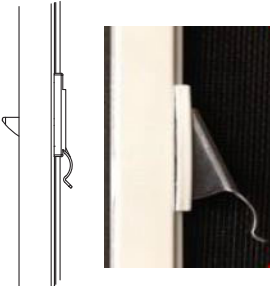
		Length	Order No.
		6'	9130392
		50'	9130391
		1500'	9133041

Glazing Beads

Glazing Bead Ref.(4,5) [page 13](#)

	Note: Replacement glazing beads are made to order.
	To order, state:
	1. Description of part (Glazing Bead)
	2. Unit size and handing
	3. Orientation of replacement part (top, bottom = Rail, left or right = Stile). Each piece must be ordered separately
	4. Product ID (from product label, see Service Guide 9051877)
	5. Manufactured date

Insect Screens

Insect Screen	
Insect Screen Assembly	
 Silver Mesh Charcoal Mesh Unit Size/ID Label	 Vintage fastener  TruScene® fastener (2008 - Present) Standard fastener (February 2019 - Present)

Insect Screens

Insect Screen Size Table

Standard Window

Note:

Replacement screens are made to order. Screens manufactured after October 24, 2016 will use charcoal mesh as "standard". Prior to this date silver mesh was used as "standard".

Unit Size	Dimensions (w x h)	Unit Size	Dimensions (w x h)
1620	12 ³ / ₈ × 18 ³ / ₈	2620	24 ³ / ₈ × 18 ³ / ₈
1626	12 ³ / ₈ × 24 ³ / ₈	2626	24 ³ / ₈ × 24 ³ / ₈
1630	12 ³ / ₈ × 30 ³ / ₈	2630	24 ³ / ₈ × 30 ³ / ₈
1636	12 ³ / ₈ × 36 ³ / ₈	2636	24 ³ / ₈ × 36 ³ / ₈
1640	12 ³ / ₈ × 42 ³ / ₈	2640	24 ³ / ₈ × 42 ³ / ₈
1646	12 ³ / ₈ × 48 ³ / ₈	2646	24 ³ / ₈ × 48 ³ / ₈
1650	12 ³ / ₈ × 54 ³ / ₈	2650	24 ³ / ₈ × 54 ³ / ₈
1656	12 ³ / ₈ × 60 ³ / ₈	2656	24 ³ / ₈ × 60 ³ / ₈
1660	12 ³ / ₈ × 66 ³ / ₈	2660	24 ³ / ₈ × 66 ³ / ₈
2020	18 ³ / ₈ × 18 ³ / ₈	3020	30 ³ / ₈ × 18 ³ / ₈
2026	18 ³ / ₈ × 24 ³ / ₈	3026	30 ³ / ₈ × 24 ³ / ₈
2030	18 ³ / ₈ × 30 ³ / ₈	3030	30 ³ / ₈ × 30 ³ / ₈
2036	18 ³ / ₈ × 36 ³ / ₈	3036	30 ³ / ₈ × 36 ³ / ₈
2040	18 ³ / ₈ × 42 ³ / ₈	3040	30 ³ / ₈ × 42 ³ / ₈
2046	18 ³ / ₈ × 48 ³ / ₈	3046	30 ³ / ₈ × 48 ³ / ₈
2050	18 ³ / ₈ × 54 ³ / ₈	3050	30 ³ / ₈ × 54 ³ / ₈
2056	18 ³ / ₈ × 60 ³ / ₈	3056	30 ³ / ₈ × 60 ³ / ₈
2060	18 ³ / ₈ × 66 ³ / ₈	3060	30 ³ / ₈ × 66 ³ / ₈

Insect Screen Replacement Options

Note:

Replacement screens are made to order. Screens manufactured after October 24, 2016 will use charcoal mesh as "standard". Prior to this date silver mesh was used as "standard".

Metal wing-blade design used on all screens beginning in February 2019. All current/replacement screens use a wing blade fastener. Standard screens manufactured prior to 2019 used the vintage fastener. Vintage fasteners on new insect screens are no longer an option.

See Dealer Bulletin 60-16 and 10-19 for more details.

To order, state:

1. Generic order #9000405
2. Product ID (from product label, see [Service Guide 9051877](#))
3. Manufacturing date, product description, manufacturing instructions.
4. Insect screen color
5. Insect screen type: Full
6. Insect screen material: Fiberglass or TruScene®
7. Mesh color: Charcoal)

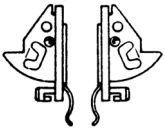
100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Insect Screens

Insect Screen Parts (January 2019 - Present)

Insect Screen Wing Blade Lock with Housing (Pair) (January 2019 - Present)

	Description	Color	Order No.
	1-A-15516	White	1693417
		Terratone	2791264
		Sandtone	1191313
		Dark Bronze	9014573
		Black	9076928

Vintage Insect Screen Parts (2008 - December 2018)

Insect Screen Wing Blade Lock with Housing (Pair) (2008 - December 2018)

	Color	Order No.
	White	9142253
	Sandtone	9142254
	Dark Bronze	9144676
	Black	9144677

Hardware

Operator Chart

Note:

- Use Casement Encore Dual Arm Operator on these units. See [page 21](#)
- Use Casement Encore Split Arm Operator on these units. See [page 21](#)

				WIDTH									
	Unit Size			16			20			26			30
		Rough Opening (in)		18	20	22	24	26	28	30	32	34	36
			Unit (in)	17.5	19.5	21.5	23.5	25.5	27.5	29.5	31.5	33.5	35.5
HEIGHT	20	24	23.5	1620			2020			2620			3020
		26	25.5										
		28	27.5										
	26	30	29.5	1626			2026			2626			3026
		32	31.5										
		34	33.5										
	30	36	35.5	1630			2030			2630			3030
		38	37.5										
		40	39.5										
	36	42	41.5	1636			2036			2636			3036
		44	43.5										
		46	45.5										
	40	48	47.5	1640			2040			2640			3040
		50	49.5										
		52	51.5										
	46	54	53.5	1646			2046			2646			3046
		56	55.5										
		58	57.5										
	50	60	59.5	1650			2050			2650			3050
		62	61.5										
		64	63.5										
	56	66	65.5	1656			2056			2656			3056
		68	67.5										
		70	69.5										
	60	72	71.5	1660			2060			2660			3060

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Hardware

Operators

Note:

See [Sash Track](#) (used with Dual Arm) and [Stud Bracket](#) (used with Split Arm as well as Dual Arm) in sash parts section.

See [Replacement Video](#).

Operator - Dual Arm / Low Profile

Note:

Left Hand operator shown below.

	Standard		Corrosion Resistant	
	Left	Right	Left	Right
	9046326	9046327	9046328	9046329

Operator - Split Arm / Low Profile

Note:

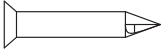
Left Hand operator shown below.

Split Arm operator is also referred to as a Dyad operator.

	Standard		Corrosion Resistant	
	Left	Right	Left	Right
	9046330	9046331	9046332	9046333

Operator Parts

Operator Screw

	Description: PH FLAT 18-8 SS	Size	Order No.
		8-15 X 3/4 IN TYP A	9134930

Hardware

Hinge Chart

Note:

- Use Casement Egress Hinge on these units. See [page 25](#)
- Use Casement Washable Hinge on these units. See [page 25](#)

				WIDTH									
	Unit Size			16			20			26			30
		Rough Opening (in)		18	20	22	24	26	28	30	32	34	36
		Unit (in)		17.5	19.5	21.5	23.5	25.5	27.5	29.5	31.5	33.5	35.5
HEIGHT	20	24	23.5	1620			2020			2620			3020
		26	25.5										
		28	27.5										
	26	30	29.5	1626			2026			2626			3026
		32	31.5										
		34	33.5										
	30	36	35.5	1630			2030			2630			3030
		38	37.5										
		40	39.5										
	36	42	41.5	1636			2036			2636			3036
		44	43.5										
		46	45.5										
	40	48	47.5	1640			2040			2640			3040
		50	49.5										
		52	51.5										
	46	54	53.5	1646			2046			2646			3046
		56	55.5										
		58	57.5										
	50	60	59.5	1650			2050			2650			3050
		62	61.5										
		64	63.5										
	56	66	65.5	1656			2056			2656			3056
		68	67.5										
		70	69.5										
	60	72	71.5	1660			2060			2660			3060

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Hardware

Hinge Kits

Note:

Handing: RH unit (viewed from exterior hinge side) uses RH hinge kit for sill and LH hinge kit for head. LH unit (viewed from exterior hinge side) uses LH hinge kit for sill and RH hinge kit for head.

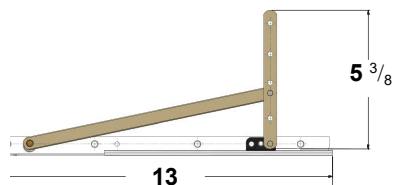
Kit Includes:

- (1) Maxim hinge track
- (1) Maxim hinge arm
- (8) Screws #7 x 3/4" Phil, FH Undercut SS 410

Casement Egress Hinge Kit

Note:

Use on 2640, 2646, 2650, 2656 and 2660 standard sizes. See [hinge chart](#) for additional information. Corrosion resistant hinge has a stainless finish and can be checked with a magnet. Magnet will not stick to HCR hinge.

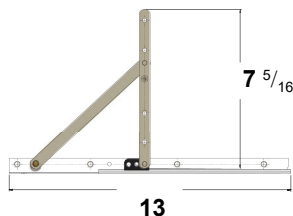


Standard		Corrosion Resistant/HCR	
Left	Right	Left	Right
9046336	9046337	9046338	9046339

Casement Washability Hinge Kit

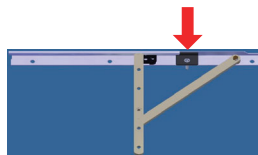
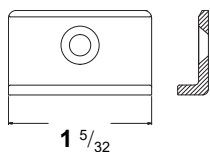
Note:

Use on all sizes except 2640, 2646, 2650, 2656 and 2660 standard sizes. See [hinge chart](#) for additional information. Corrosion resistant hinge has a stainless finish and can be checked with a magnet. Magnet will not stick to HCR hinge.



Standard		Corrosion Resistant/HCR	
Left	Right	Left	Right
9046340	9046341	9046342	9046343

Casement Hinge Clip



Order No.

9142679

Hinge Adjustment Wrench

Note:

See [Service Guide 9031737](#). See PKD 0997 for additional detail.



Order No.

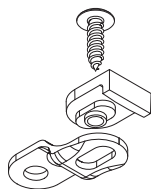
9006253

Hardware

Hinge Parts

Hinge Pin Kit - Support Bracket

		Order No.
		9184704



Hardware Packs

Hardware Pack / Operator (Cover and Handle)

Note:

See [Service Guide 9050359](#) for hardware pack replacement.

- LH hardware pack is used with LH units with Dual Arm Operators and **RH** units with Dyad / Split Arm Operators.
- RH hardware pack (Shown below) is used with RH units with Dual Arm Operators and **LH** units with Dyad / Split Arm Operators.

		Color	Left	Right
		Dark Bronze	9144692	9144696
		Black	9144693	9144697
		Antique Brass	9144694	9144698
		Satin Nickel	9144695	9144699



Operator Covers

Operator Cover

Note:

See [Service Guide 9050359](#) for cover replacement.

- RH cover is used with RH units with Dual Arm Operators and **LH** units with Dyad / Split Arm Operators.
- LH cover (Shown below) is used with LH units with Dual Arm Operators and **RH units with Dyad / Split Arm Operators.**

		Color	Order No.	
			Left	Right
		Sandtone	9123295	9123296
		White	9123297	9123298



100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Hardware

Operator Handles

Handle - Tango

Note:

See [Service Guide 9050359](#) for handle replacement.

- RH handle (Shown below) is used with RH units with Dual Arm Operators and LH units with Dyad / Split Arm Operators.
- LH handle is used with LH units with Dual Arm Operators and **RH units with Dyad / Split Arm Operators**

		Color	Order No.	
			Left	Right
		Sandtone	9123323	9123324
		White	9123321	9123322

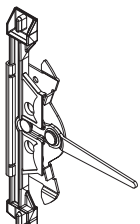
Hardware

Lock Components

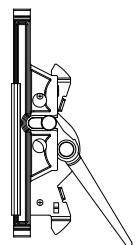
Note:

Fasteners from existing components may be needed to secure replacement part.

Lock Drive (April 2015 - Present)

		Order No.
		9133911

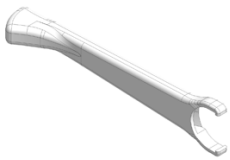
Lock Drive (2008 - April 2015)

		Order No.
		9046310

Lock Handle

Note:

 See [Service Guide 9050359](#) for handle replacement.

		Color	Order No.
		White	9046311
		Sandtone	9125946
		Black	9181457
		Dark Bronze	9181458
		Antique Brass	9191397
		Satin Nickel	9191396

Lock Bezel

Note:

 See [Service Guide 9050359](#) for bezel replacement. See [Service Video](#).

		Color	Order No.
		White	9181453
		Sandtone	9181454
		Black	9181455
		Dark Bronze	9181456
		Antique Brass	9191395
		Satin Nickel	9191394

100 Series Casement Windows (2008 to Present)

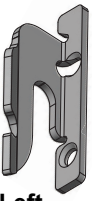
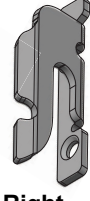
Standard and Custom Windows

Hardware

Lock Keeper

Note:

Handing determined by location on unit as viewed from exterior.

 Left Hand	 Right Hand	Standard (Black)		Corrosion Resistant (Stainless Steel)	
		Left	Right	Left	Right
		9046314	9046313	9046316	9046315

Tie/Lock-Bar - Universal / 2 Point (April 2015 - Present)

Note:

Universal. Used when **visible glass** height is < 21.25". When using the "standard" **size grid** this is the xx 20 size.

 12 1/8"	Visible Glass Height	Length	Standard	Corrosion Resistant
	17 1/4 - 21 1/8	12 1/8	9133912	9133913

Tie/Lock-Bar - Universal / 3 Point (April 2015 - Present)

Note:

Universal. Used when **visible glass** height is >= 21.25". When using the "standard" **size grid** this is the xx26 and taller sizes.

	Visible Glass Height	Length	Standard	Corrosion Resistant
	21 1/4 - 27 1/8	16 1/8	9133914	9133915
	27 1/4 - 33 1/8	22 1/8	9133916	9133917
	33 1/4 - 39 1/8	28 1/8	9133918	9133919
	39 1/4 - 45 1/8	34 1/8	9133920	9133921
	45 1/4 - 51 1/8	40 1/8	9133922	9133923
	51 1/4 - 57 1/8	46 1/8	9133924	9133925
	57 1/4 - 63 1/8	52 1/8	9133926	9133927
	63 1/4 - 65 1/4	58 1/8	9133928	9133929

Hardware

Tie/Lock-Bar - Universal / 1 Point (2008 - April 2015)				
 9 13/16"	Visible Glass Height	Length	Standard	Corrosion Resistant
	Up to 28 7/8	9 13/16	9123232	9123231
Tie/Lock-Bar - Universal / 2 Point (2008 - April 2015)				
	Visible Glass Height	Length	Standard	Corrosion Resistant
	28 7/8 - 33 3/4	17 1/2	9123226	9123225
	33 7/8 - 46 3/4	22 1/2	9123234	9123233
	46 7/8 - 53 3/4	35 1/2	9123228	9123227
Tie/Lock-Bar - Universal / 3 Point (2008 - April 2015)				
	Visible Glass Height	Length	Standard	Corrosion Resistant
	53 7/8 - 64 3/4	42 1/2	9123236	9123235
	64 7/8 - 65 1/4	53 1/2	9123230	9123229

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

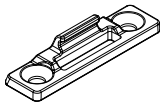
Hardware

Miscellaneous Hardware Parts

Snugger (July 2010 to Present)

Note:

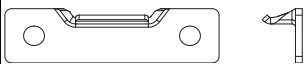
Secures to sash and frame. Size of unit determines the quantity (1-2) used.



Order No.

3071403

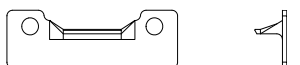
Compression Snubber - Sash (Prior to July 2010)



Order No.

N/A

Compression Snubber - Frame (Prior to July 2010)



Order No.

N/A

Stationary Bracket and Clip Kit (April 2015 to Present)

Kit Includes:

(8) Stationary sash clips

(8) Stationary frame brackets

See [Service Guide 9044913](#) for sash replacement. See individual [screws](#) not included with kit.



Secures to Sash



Secures to Frame

Order No.

9138884

Bracket and Clip Screw (April 2015 - Present)

Note:

Use to secure stationary sash clip.

Description: PH PAN 18-8 SS



Size

8-15 X 3/4 IN
TYP A

Order No.

9134932

Sash Bracket Screw (April 2015 - Present)

Note:

Use to secure stationary frame bracket.

Description: PH FLAT 18-8 SS



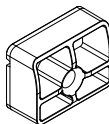
Size

8-15 X 3/4 IN
TYP A

Order No.

9168696

Hardware

Stationary Bracket and Clip Kit (Prior to April 2015)			
Kit Includes: (8) Stationary sash clips (8) Stationary frame brackets			
			Order No.
			9130024
Spacer - Stationary Sash			
		Color	Order No.
		White	9123268
		Black	9123269
Bracket and Clip Screw (April 2015 - Present)			
Note: Use to secure stationary frame bracket.			
Description: PH FLAT 18-8 SS			
		Size	Order No.
		8-15 X 3/4 IN TYP A	9168696

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Hardware

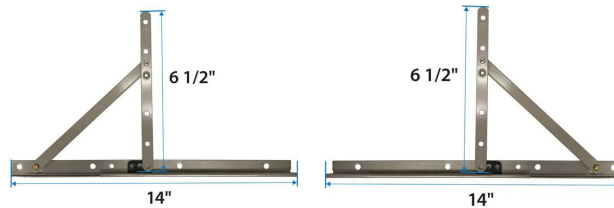
Hinge Kits for Stationary Sash

Note:

Stationary sash use awning hinges and clips to secure the sash in the frame..

Kit Includes:

- (1) Hinge track, 14"
- (1) Hinge arm, 14"
- (8) Screws - #7 x 3/4" Phil, FH Undercut SS 410



Awning Hinge Kit - 14"

	Standard		Corrosion Resistant	
	Left	Right	Left	Right
	9046304	9046305	9046306	9046307

Hinge Screw

Description: PH FLAT 18-8 SS

		Size	Order No.
		8-15 X 3/4 IN TYP A	9168696

Hardware

Opening Control Device

Opening Control Device Kit (July 2018 - Present)

Note:

Handing same as unit handing. Replaces all previous vintages.

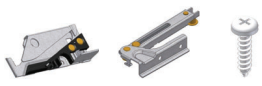
See [Accessory Guide 9174180](#).

	Kit Includes:	Color	Order No.	
			Left	Right
	Kit Includes: (1) Track assembly (1) Extension arm Assembly (1) Push button (6) Screws (1) Drill templates (Not shown) (1) Guide	Black	9173744	9173741
		Stone	9173743	9173740
		White	9173742	9173739

Opening Control Device - Track / Arm Kit

Note:

Handing same as unit handing.

	Kit Includes:	Order No.	
		Left	Right
	Kit Includes: (1) Cam bracket assembly (1) Arm assembly (1) Screw Pack	9166471	9166470

Opening Control Device / Screw Pack

	Pack Includes:	Color	Order No.
		Black	9152270
		Stone	9051889
		White	9051543

Opening Control Device / Release Button Kit

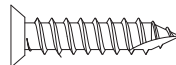
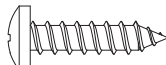
	Kit Includes:	Color	Order No.
		Black	9152273
		Stone	9053848
		White	9053847

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Hardware

Fasteners (April 2015 - Present)

Screw (April 2015 - Present)			
Note: Use to secure operator stud and stationary spacer.			
	Description: PH FLAT 18-8 SS	Size	Order No.
		8-15 X 3/4 IN TYP A	9134930
Screw (April 2015 - Present)			
Note: Use to secure hinge, snubber, keeper, stationary frame bracket dual arm operator sash.			
	Description: 18-8 SST 17-	Size	Order No.
		8-15 X 3/4 IN TYP A	9168696
Screw (April 2015 - Present)			
Note: Use to secure frame hinge track.			
	Description: FL 6 LOBE T15 18-8 SS	Size	Order No.
		8-15 X 3/4 IN TYP A	9140749
Screw (April 2015 - Present)			
Note: Note: Use to secure lock, tie/lock bar and stationary sash clip.			
	Description: PH PAN 18-8 SS	Size	Order No.
		8-15 X 3/4 IN TYP A	9134932
Screw - Vent Limiter			
Note: Use to secure vent limiter.			
	Description: PH PAN SS	Size	Order No.
		18-8 X 5/8	9184494

Hardware

Vintage Fasteners (2008 - April 2015)

Screw (2008 - April 2015)

Note: Use to secure keeper, hinge track, hinge arms, operator track, stationary bracket, stationary spacer. Use to secure snubbers used after 07/2010.

	Description: PH PAN 18-8 SS	Size	Order No.
		8-15 X 3/4 IN TYP A	9168696

Screw (2008 - April 2015)

Note: Use to install lock drive and tie/lock bars.

	Description: PH 18-8SS	Size	Order No.
		6-20 X 5/8	9123381

Screw (2008 - April 2015)

Note: Use to install operator and stud bracket. Use to secure snubbers used prior to 07/2010.

	Description: PH 18-8 SS	Size	Order No.
		8-18 X 5/8	9123383

Screw (2008 - April 2015)

Note: Used to secure stationary sash clip.

	Description: PH 18-8SS	Size	Order No.
		8-18 X 5/8	9123382

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Installation Materials

Fasteners

Installation Clip Kit (February 2023 - Present)

Note:

Use to secure unit. Kit includes installation clip, plastisol coated screws (4) and gasket.

		Order No.
		9179715

Installation Screw Kit

Note:

Use for installation of gliding door, casement, awning and fixed products. Quantity of eight screws..

	Description	Color	Order No.
		White	9179707
		Sandtone	9179708
		Dark Bronze	9179709
		Black	9179710

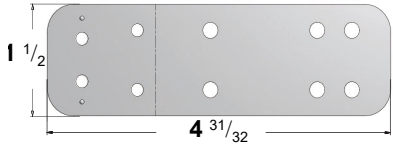
Screw Pack - Flush Fin (April 2023 - Present)

Note:

Screw packs used to install flush fin units.

		Color	Order No.
		White	9184765
		Sandtone	9184766
		Dark Bronze	9184767
		Black	9184768

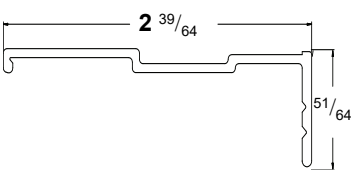
Jamb Clip

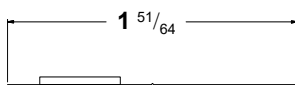
		Order No.
		9123272

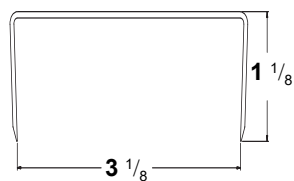
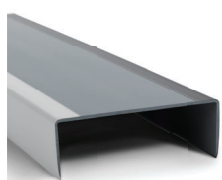
Gasket - Jamb Clip

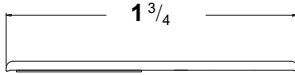
	Order No.
	9123316

Installation Materials

Sloped Sill Adaptor			
		Color	Order No.
		48"	96"
		White	9130539
		Terratone	9130544
		Sandtone	9130543
		Cocoa Bean	9130541
		Dark Bronze	9130542
		Black	9130540
			9130546

Extension Jamb Attachment Flange		
Note: Quantity of 50. See Accessory Guide 9064334 .		
		Order No.
		9130438

Head Expander			
Note: A head expander assists in filling the opening at the top of the window when doing an interior installation. See Installation Guide 9183352 .			
		Exterior Color	Order No.
		Interior Color	48"
		White	9179667
		Dark Bronze	9199149
		Black	9199148
		Dark Bronze	9199150
		Black	9199151

Flush Fin Interior Flat Trim - Straight (April 2023 - Present)			
Note: Used to trim out gap between flush fin units and interior wall returns. Cut to size.			
		Color	144"
		White	9199357
		Sandtone	9199360
		Dark Bronze	9199359
		Black	9199358

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Installation Materials

Exterior Trim Components

1" Exterior Frame / Sill Extender Trim Kit



Note:

A sill extender fits into the exterior accessory kerf in the window frame to hide the gap between the new insert (flangeless) window and the existing window frame at the sill.

Replacement exterior frame/sill extender trim kits are made to order.

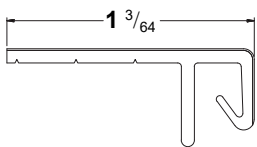
To order, state:

1. Generic order #9000405
2. Product ID (from product label, see [Service Guide 9051877](#))
3. Manufacturing date and product description

1" Exterior Frame / Sill Extender Trim / Lineal Lengths

Note:

See [Installation Guide 9183351](#).

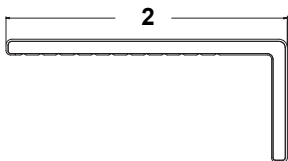


Color	PVC	
	72"	145 5/8"
White	9179668	9179673
Terratone	9179670	9179675
Sandtone	9179669	9179674
Dark Bronze	9179671	9179676
Black	9179672	9179677

2" Exterior Frame / Sill Extender Trim / Lineal Lengths (February 2023 - Present)

Note:

See [Installation Guide 9183351](#).



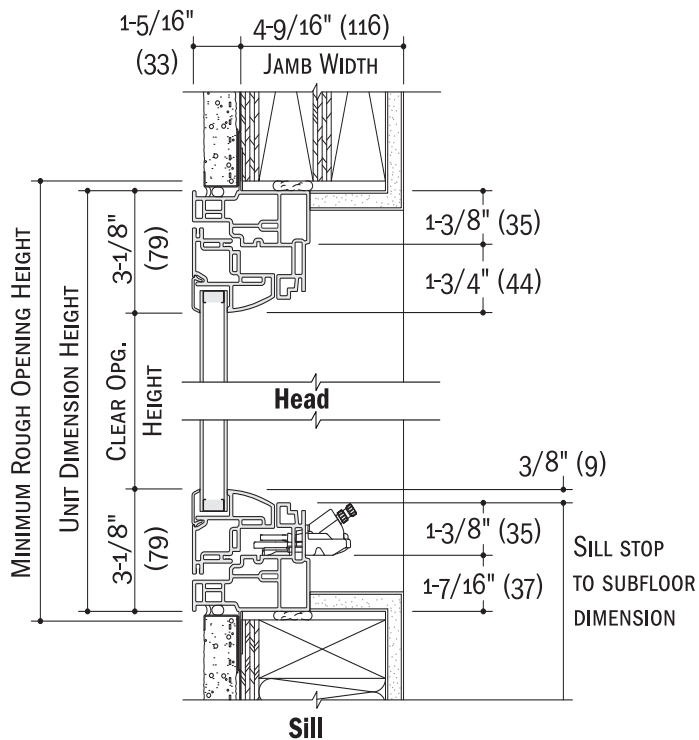
Color	Fibrex	
	72"	150"
White	9199138	9199143
Terratone	9199142	9199147
Sandtone	9199141	9199146
Dark Bronze	9199140	9199145
Black	9199139	9199144

Frames

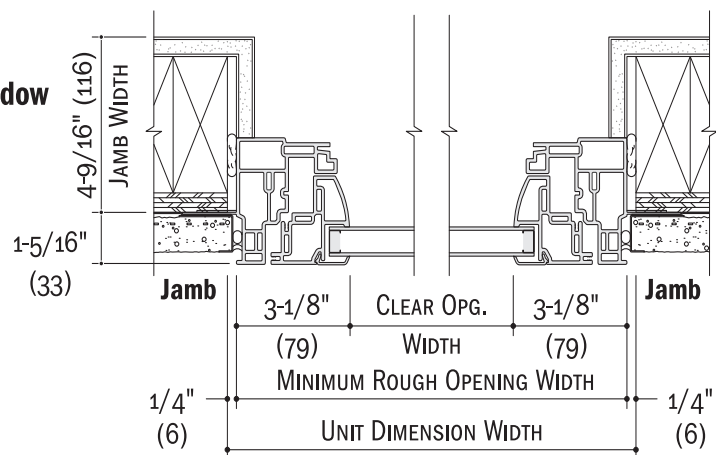
Frame Illustration

Note:

See latest [Product Details](#).



**Vertical Section
Casement or Awning Window**



**Horizontal Section
Casement or Awning Window**

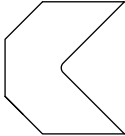
100 Series Awning Window Frame Assembly

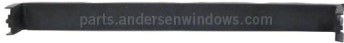
100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Frames

Frames Assembly	
Frame	
Note: Replacement frames are not available. Replace complete unit assembly.	

Frame Parts		
Frame Corner Gasket		
		Order No.
		9046291

Gasket - Operator		
Note: Sits underneath operator.		
		Order No.
		9123319

Joining

Joining Components - All Mull Systems

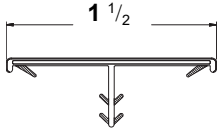
Note:

The following kits & components are used in **all** mull systems (non-reinforced, reinforced, easy connect). Refer to mulling installation guides for additional detail.

Trim Strip (August 2019 - Present)

Note:

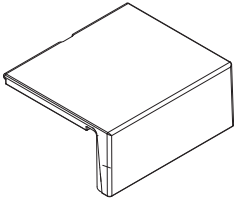
See [page 48](#) for previous vintage.

		60"	72"	96"	144"
	White	9178715	9178716	9178717	9178718
	Terratone	-	-	9178729	9178730
	Sandtone	-	-	9178719	9178720
	Dark Bronze	9178725	9178726	9178727	9178728
	Black	9178721	9178722	9178723	9178724

End Cap (August 2019 - Present)

Note:

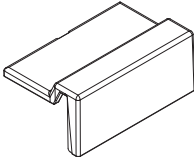
Used in 1 3/8" standard and flangeless frames.

	Color	Order No.
	White	9178738
	Terratone	9178742
	Sandtone	9178739
	Dark Bronze	9178741
	Black	9178740

End Cap - Stucco Key (May 2021 - Present)

Note:

Used in 1" stucco frame.

	Color	Order No.
	White	9185998
	Terratone	9186002
	Sandtone	9185999
	Dark Bronze	9186001
	Black	9186000

Screw - Gusset Plate

Note:

Used to fasten reinforced, easy connect and non-reinforced gusset plates.

	Description: #8 x 3/4" Flat Head	Order No.
		9199428

100 Series Casement Windows (2008 to Present)

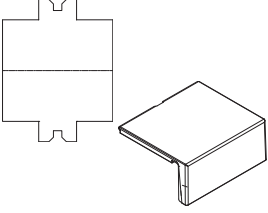
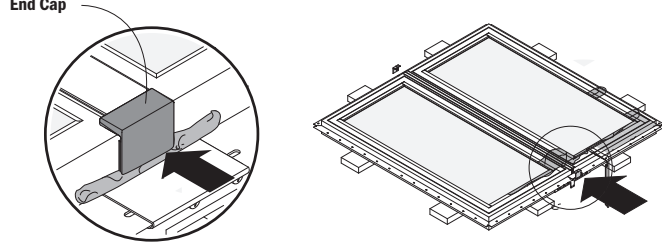
Standard and Custom Windows

Joining

End Cap Kit (August 2019 - Present)

Note:

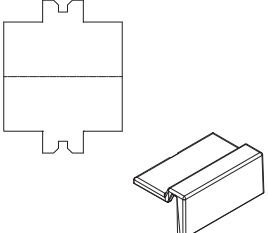
Kit includes two end caps and two flange gaskets. Used for end sealing mull joins.

		Color	Order No.
		White	9180195
		Terratone	9180199
		Sandtone	9180198
		Dark Bronze	9180197
		Black	9180196

End Cap Kit - Stucco Key (May 2021 - Present)

Note:

Kit includes two end caps and two flange gaskets. Used for end sealing mull joins.

		Color	Order No.
		White	9186537
		Terratone	9186541
		Sandtone	9186540
		Dark Bronze	9186539
		Black	9186538

Joining

Non-Reinforced Joining Components *(August 2019 - Present)*

Note: Contains non-reinforced components for one-way non-reinforced joining and non-reinforced portion of two-way joins. See [Joining Guide 9014080](#) for one-way non-reinforced joining. See [Joining Guide 9179728](#) and [Joining Guide 9179729](#) for two-way joining.

Kits are configured through iQ+. See [Drip Cap](#) options.

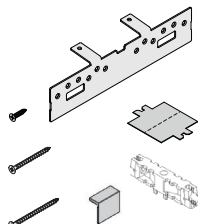
Window Mull Hardware Kit *(August 2019 - Present)*

Note: [Joining Guide 9014080](#)

Complete hardware kit for one-way non-reinforced joining only. Used in 1 3/8" standard and flange-less frames.

Hardware Kit Includes:

- (2) Gusset Plates
- (2) End Caps
- (2) Flange Gaskets
- (2) Joining Strip Plugs
- Fasteners

	Color	Interior White	Interior Sandtone	Interior Dark Bronze	Interior Black
		Order No.	Order No.	Order No.	Order No.
	White	9180575	9180573	-	-
	Terratone	9180579	-	-	-
	Sandtone	9180578	9180574	-	-
	Dark Bronze	9180577	-	9180580	-
	Black	9180576	-	-	9180581

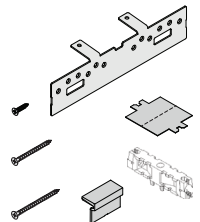
Window Mull Hardware Kit - Stucco Frame *(May 2021 - Present)*

Note: [Joining Guide 9014080](#)

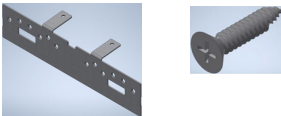
Complete hardware kit for one-way non-reinforced joining only. Used in 1" stucco key frames.

Hardware Kit Includes:

- (2) Gusset Plates
- (2) Stucco Key End Caps
- (2) Flange Gaskets
- (2) Joining Strip Plugs
- Fasteners

	Color	Interior White	Interior Sandtone	Interior Dark Bronze	Interior Black
		Order No.	Order No.	Order No.	Order No.
	White	9186543			
	Terratone	9186547			
	Sandtone	9186546	9186542		
	Dark Bronze	9186545		9186548	
	Black	9186544			9186549

Gusset Plate Kit *(June 2023 - Present)*

	Kit Includes: (2) Gusset Plates (24) Fasteners	Order No.
		9180201

100 Series Casement Windows (2008 to Present)

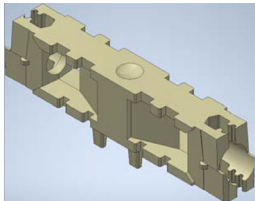
Standard and Custom Windows

Joining

One Way Non-Reinforced Plug (August 2019 - Present)

Note:

Used in one-way joining only. One (1) non-reinforced plug. See [Joining Guide 9014080](#) for one-way non-reinforced joining.



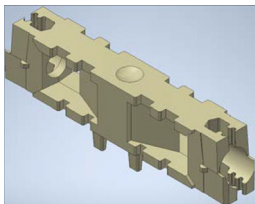
Order No.

9199430

Two Way Non-Reinforced Plug Kit (August 2019 - Present)

Note:

Used in two-way joining only. Includes two (2) non-reinforced plugs, two way joining part and installation guide. See [Joining Guide 9179728](#) and [Joining Guide 9179729](#) for two-way joining.



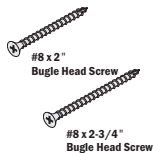
Order No.

9180200

Screw - Joining Kit (2012 - Present)

Note:

Kit includes 16 -2 inch & 16 -2-3/4 inch fasteners. Used when joining units together through fiberglass joining strip.



Color

Order No.

White

9180202

Sandtone

9180205

Dark Bronze

9180204

Black

9180203

Screw - Joining (2012 - Present)

Note:

Individual screws used when joining units together through fiberglass joining strip.

Color

#8 x 2"
Bugle Head HD

#8 x 2 3/4"
Bugle Head

Order No.

Order No.

White

9123374

9123376

Sandtone

9123375

9123377

Dark Bronze

9144613

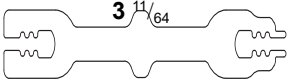
9144615

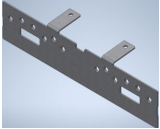
Black

9144614

9144616

Joining

Fiberglass Joining Strip - 95" Piece		
Note: Structural piece of the non-reinforced mull system used to join two units.		
		Order No.
		9123342

Gusset Plate <i>(June 2023 - Present)</i>		
		Order No.
		9199429

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Joining

Reinforced Joining Components (August 2019 - Present)

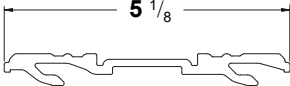
Note:

See [Joining Guide 9179729](#). Kits are configured through iQ+. See [Drip Cap](#) options.

Joining Plate - Fiberglass (August 2019 - Present)

Note:

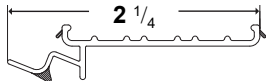
Structural mull component of the reinforced mull system that joins two units (one-way) or combination of units (two-way) together.

		94 1/2	118 1/2	142 1/2
		9178731	9178732	9178733

Alignment Spacer (August 2019 - Present)

Note:

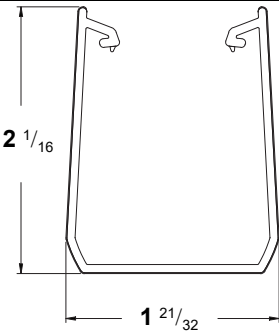
Used to locate the joining plates on unit or combination.

		144"
		9178736

Interior Cover (August 2019 - Present)

Note:

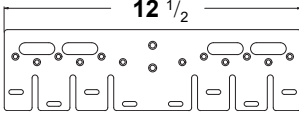
Used to cover the interior of the reinforced join.

	Color	72"	96"	144"
	White	9178751	9178754	9178758
	Sandtone	-	9178755	9178759
	Dark Bronze	9178753	9178757	9178761
	Black	9178752	9178756	9178760

Gusset Plate (August 2019 - Present)

Note:

Used for factory assembled reinforced joins or field assembled reinforced joins.

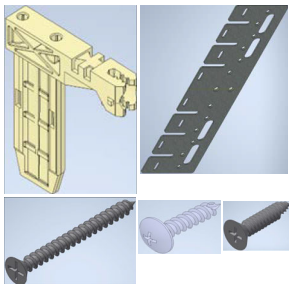
	Type	Order No.
	Standard	9178743

Joining

Hardware Kit - Reinforced Joining

Note:

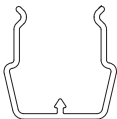
Used in Reinforced Two-Way joins. See [Joining Guide 9179729](#).

	Kit Includes: (2) Reinforced Plug (2) Flat Gussets (24) #8 x 3/4" Flat Head Screws (4) #10 x 2" Flat Head Screws (32) #10 x 7/8" Truss Head Screws	Order No.
		9180206
	#10 x 2" Flat Head Screw	3621400
	#10-12 x 7/8" Truss Head Screw	9178737

Bar - Stiffener (August 2019 - Present)

Note:

Used in Reinforced Mull Kits.

		Order No.
		9178746

100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Joining

Reinforced Easy Connect Joining Components (August 2019 - Present)

Note:

See [Joining Guide 9183919](#). These are components specific to Easy Connect joining only. Review above sections for additional compatible mull components. See [Drip Cap](#) options.

Easy Connect Join-In-Opening Kit

	Kit Includes: (2) Join-In-Opening Plugs (1) Easy Connect Joining Guide	Order No.
		9180207

End Plug (August 2019 - Present)

Note:

Part of Easy Connect Field Kit. Used to seal ends of Easy Connect joins.

		Order No.
		9178747

Gusset Plate (August 2019 - Present)

Note:

Used for factory prepped joins (JPR, JPL, JPLR, JPH, JPS and JPHS) only.

		Type	Order No.
		A	9178744
		B	9178745

Joining

Vintage Joining Components (2012 - July 2019)

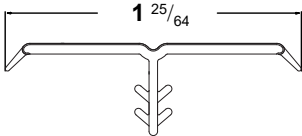
Window Mull Hardware Kit (2012 - July 2019)

	Color	White Interior	Sandtone Interior	Dark Bronze Interior	Black Interior
		Order No.	Order No.	Order No.	Order No.
	White Exterior	9130457	9130451	-	-
	Terratone Exterior	9130462	9130456	-	-
	Sandtone Exterior	9130461	9130455	-	-
	Cocoa Bean Exterior	9130459	9130453		
	Dark Bronze Exterior	9130460	9130454	9144650	-
	Black Exterior	9130458	9130452		9144651

Interior/Exterior Trim - 96" Piece (2012 - July 2019)

Note:

Used June 2012 to July 2019. See [page 51](#) for previous vintage in Service Replacement section (TSM approval).

	Color	Order No.
	White	9123400
	Terratone	9123415
	Sandtone	9123412
	Cocoa Bean	9123406
	Dark Bronze	9123409
	Black	9123403

End Cap (2012 - July 2019)

	Color	Order No.
	White	9123306
	Terratone	9123311
	Sandtone	9123310
	Cocoa Bean	9123308
	Dark Bronze	9123309
	Black	9123307

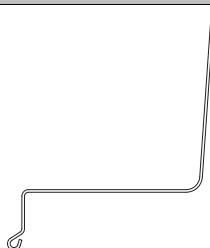
100 Series Casement Windows (2008 to Present)

Standard and Custom Windows

Joining

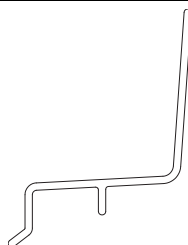
Drip Caps

Universal Drip Cap



Color	72"	95 1/2"	120"	151"
	Order No.	Order No.	Order No.	Order No.
White	2222525	3884233	2222546	2222555
Terratone	2222528	3884234	2222549	2222557
Sandtone	2222530	3884235	2222551	2222559
Cocoa Beann	9003118	9003087	9003128	9003132
Dark Bronze	9020502	9103993	9020504	9020506
Black	9003561	9125949	9003569	9003577

Universal Drip Cap / 1" Stucco Key Frame



Color	72"	95 1/2"	120"	151"
	Order No.	Order No.	Order No.	Order No.
White	9130416	9130417	9130414	9130415
Terratone	9130436	9130437	9130434	9130435
Sandtone	9130432	9130433	9130430	9130431
Cocoa Beann	N/A	N/A	N/A	9130423
Dark Bronze	9130428	9130429	9130426	9130427
Black	9130420	9130421	9130418	9130419

Joining

100 Series Casement Windows (2008 to Present)

Service Replacement

Service Replacement Only Parts

Service Replacement Only Parts

Note:

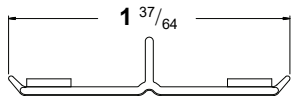
This section is specifically designed for parts that should only be ordered if a Field Service Manager/Service Provider has requested them to be ordered or if the customer agrees to also pay for a non-warranty repair/replace service job (subject to availability) for these parts to be installed. We do not recommend anyone other than a trained AW employee or Service Provider install these parts due to the complexity of installation, modifications required for installation and/or requirement of special tools.

Trim Strip

Interior/Exterior Trim with VHB Tape Applied - 96" Piece

Note:

Used through May 2012.

		Color	Order No.
		White	9130553
		Terratone	9130558
		Sandtone	9130557
		Cocoa Bean	9130555
		Dark Bronze	9130556

Shim

Hinge

		Dimensions	Order No.
		$\frac{3}{64}$ " x $\frac{7}{8}$ " x $7\frac{23}{32}$ "	1357608
		$\frac{3}{64}$ " x $\frac{7}{8}$ " x $10\frac{7}{8}$ "	1357612

Spacer

Setting Block

		Length	Width	Height	Order No.
		2-1/4"	7/8"	1/16"	9123258
		3"	7/8"	1/8"	9046289
		4"	1"	1/8"	9047443

Service Replacement Only Parts

Glazing Bead

Glazing Bead / 8'

Note:
96" lineal length.



Color	Order No.
White	9130404
Terratone	9130409
Sandtone	9130408
Cocoa Bean	9130406
Dark Bronze	9130407
Black	9130405

Weatherstrip

Weatherstrip with PVC Adhesive Back - Foam

Note:
For use on the top rail, prior to April 2015
Black tape, foam PVC. For current, see [Weatherstrip-Top Rail Bulb](#).

Color	Size	Order No.
Black	5/16 x 3/8 x 20	9130390
	5/16 x 3/8 x 50	2962027

Retainer / Lock Bezel

Retainer / Lock Bezel



Color	Qty	Order No.
White	1	9152352
	100	9178826

100 Series Casement Windows (2008 to Present)

Service Replacement

Service Replacement Only Parts

Opening Control Device Kit

Opening Control Device Kit (2014 - June 2018)



Note:

Handing same as unit handing. See [Accessory Guide 9069029](#).

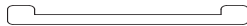
Kit Includes:

- (1) Release assembly
- (1) Retention plate
- (2) Drill templates
- (1) Cam bracket assembly
- (1) Arm assembly
- (1) Shim
- (1) Screw pack

	Color	Order No.	
		Left	Right
	White	N/A	N/A
	Sandtone	9130566	9130567

Track / Corrosion Resistant

Track / Corrosion Resistant



Length	Order No.
18 ⁷ / ₁₆	9173373

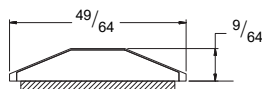
Service Replacement Only Parts

Grille / Vinyl

Exterior/Interior Grille with tape / Vinyl / 3/4" W

Note:

3/4" wide.

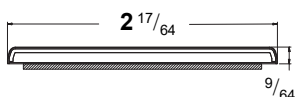


Color	72"	108"
White	9178882	9173962
Terratone	9178884	9173964
Sandtone	9178883	9173963
Cocoa Bean	9178885	9173965
Dark Bronze	9178886	9173966
Black	9178887	9173967

Exterior/Interior Grille with tape / Vinyl / 2 1/4" W

Note:

2 1/4" wide.



Color	72"	108"
White	9178899	9173979
Terratone	9178894	9173974
Sandtone	9178895	9173975
Cocoa Bean	9178897	9173977
Dark Bronze	9178896	9173976
Black	9178898	9173978

817 Mull Repair

Adhesive - Dual Pack Injector

Order No.

9180322

Dispensing Gun - 2 Part Adhesive Application

Order No.

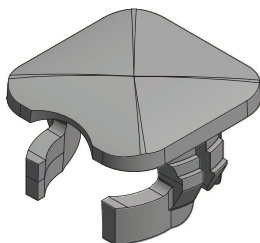
9068754

Nozzle - Straight Tip

Order No.

9053806

Weep Hole Covers



Color	Order No.
White	9164001
Terratone	9172923
Sandtone	9172924
Cocoa Bean	9172925
Dark Bronze	9164002
Black	9172926

100 Series Casement Windows (2008 to Present)

Service Replacement

Service Replacement Only Parts

Flush Fin Mull Components

Bent Interior Flat Trim Kits (April 2023 - Present)

Note:

Unit measurement used in "front end" screen.



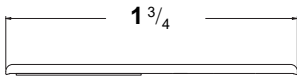
Order No.

Configured

Flat Trim - Straight (April 2023 - Present)

Note:

Used to trim out gap between flush fin units and interior wall returns. Cut to size.



Color

144"

White

9199357

Sandtone

9199360

Dark Bronze

9199359

Black

9199358

Service Replacement Only Parts
