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Venting Sidelights

Parts Illustration

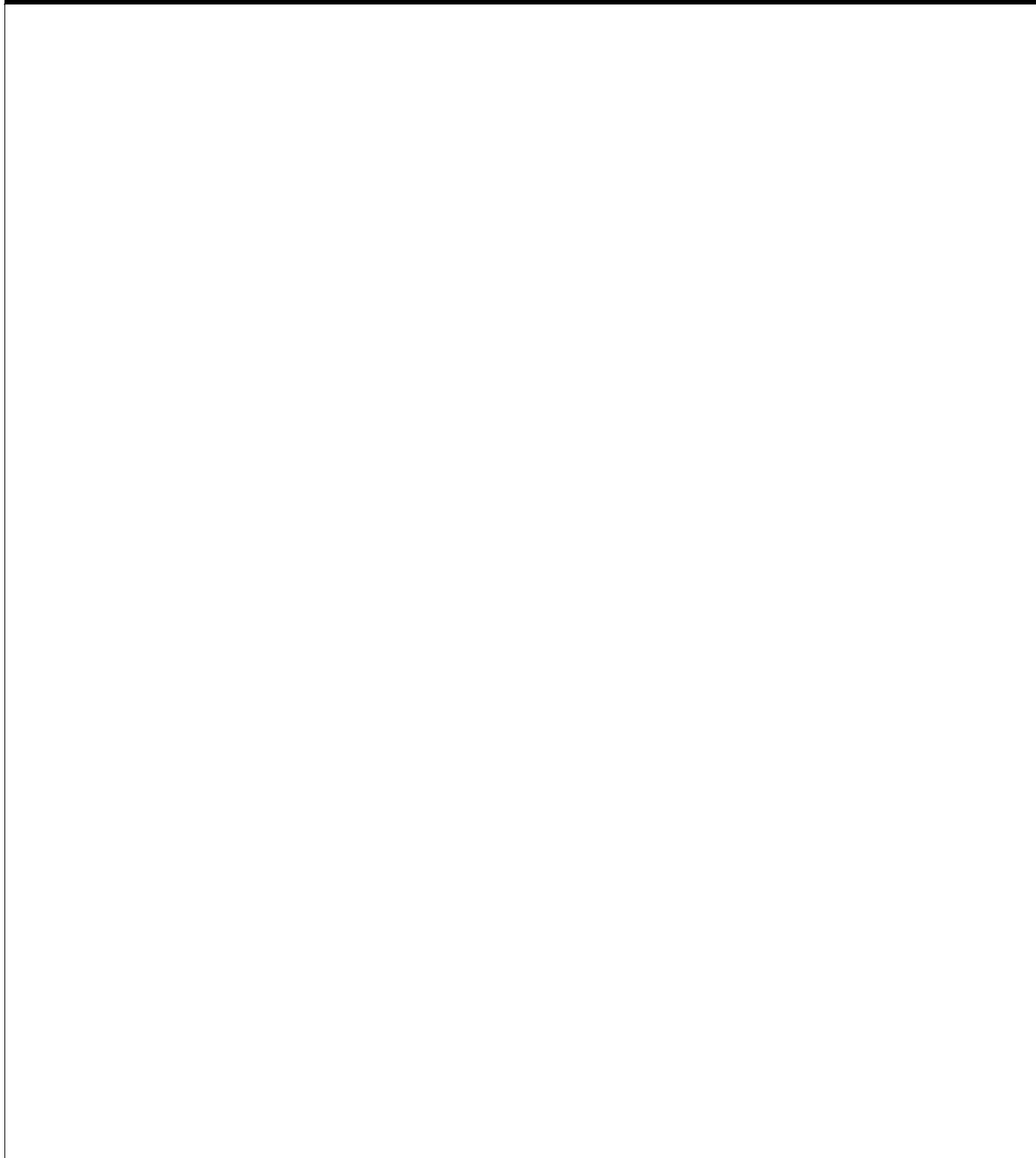
Parts Illustration - Interior View



Venting Sidelight Outswing Door

Parts Illustration

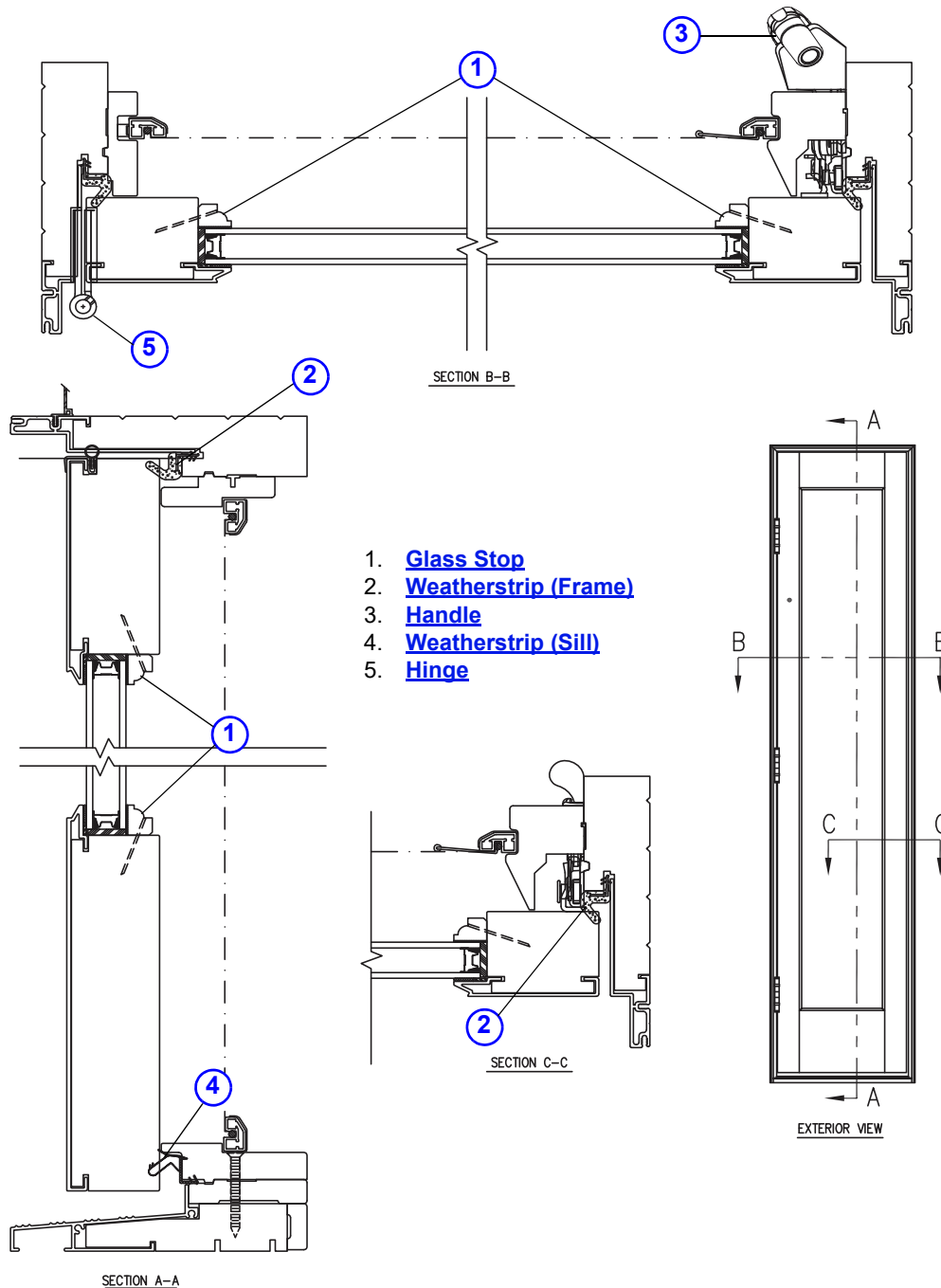
Parts Illustration - Exterior View



Parts Illustration - Outswing Venting Sidelight

Note:

Sash set 4 ⁹/₁₆ venting outswing shown. See FS00320 for additional detail.



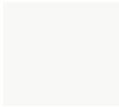
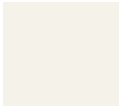
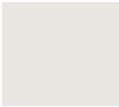
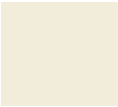
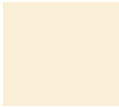
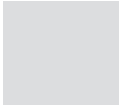
Unit viewed from exterior.

Parts Illustration

Colors - Exterior

Note:

(*) Anodized Finishes

							
				Colony White	White	Abalone	Balsa White
							
			Canvas	Maple Syrup	Harvest Gold	Prairie Grass	
							
Flagstone	Sandtone	Pebble Tan	Carmel	Terratone	Hot Chocolate	Bourbon	
							
Acorn	Coffee Bean	Cocoa Bean	Sierra Bronze	Dark Bronze	Clay Canyon	Red Rock	
							
Cardinal	Bling Cherry	Fire Engine Red	Cinnamon Toast	Olive	Sage	Billiard Green	
							
Moss	Forest Green	Mallard Green	Spearmint	Aquamarine	Patina	Sky Blue	
							
Country Blue	Blue Denim	Watercolor Blue	Caribbean Blue	Slate	Moody Blue	Stormy Blue	
							
Dove Gray	Harbor Mist	Yorktown Pewter	Smokey Gray	Mystic Gray	Dark Ash	Black	
							
Light Bronze*	Champagne*	Clear Anodized*	Black	Dark Bronze*	Copper*	Medium Bronze*	

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Parts Illustration

Colors/Species/Finishes - Interior

Species Interior Options



Pine



Mixed Grain
Douglas Fir



Oak



Maple



Walnut



Alder



Hickory



Mahogany



Vertical Grain
Douglas Fir



Cherry



White Oak

Stained Interior Options



Clear Coat



Wheat



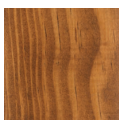
Autumn Oak



Golden Hickory



Honey



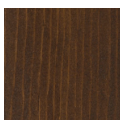
Cinnamon



Russet

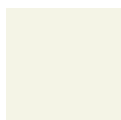


Mocha

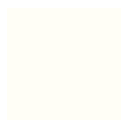


Espresso

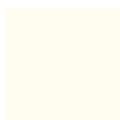
Painted Interior Options



White



Birch Bark



Primed



Canvas



Sandtone



Terratone



Forest Green



Dark Bronze



Dove Gray



Prairie Grass



Red Rock



Cocoa Bean



Black



Anodized Silver ¹

Unit Sizes

Standard and Custom Door Sizes

Note:

E-Series Outswing Venting Sidelights are available in standard sizes (see standard size charts, [page 9](#)). Replacement parts for some standard doors can be ordered using the numbers listed in this catalog. Many replacement parts for standard doors 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](#).

E-Series Outswing Venting Sidelights are also available in custom sizes in 1/8" increments between the smallest and the largest standard sizes. Most replacement parts for custom-sized doors 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](#).

E-Series Product Label

Note:

Every E-Series Outswing Venting Sidelights will have an identification label **or** glass etching containing a unique Product ID. The Product ID on E-Series Outswing Venting Sidelights will be located at the top of the door 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.

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Unit Sizes

Unit Size Chart - Outswing Sidelight (Sash & Direct-Set)

Note:

Unit Dimension refers to overall outside-to-outside frame. See Formula Design Sheet (FS00320) for additional DLO detail. See [Size Chart](#).

Outswing Sash-Set Sidelight Sizes

	R.O. F.S.	1' 5"	1' 7"	1' 9"
		1' 4 1/2"	1' 6 1/2"	1' 8 1/2"
6' 7 13/16"	6' 7 7/16"			
		AFD0 1468S	AFD0 1668S	AFD0 1868S
6' 9 13/16"	6' 9 7/16"			
		AFD0 14610S	AFD0 16610S	AFD0 18610S
6' 11 13/16"	6' 11 7/16"			
		AFD0 1470S	AFD0 1670S	AFD0 1870S
7' 2 13/16"	7' 2 7/16"			
		AFD0 1473S	AFD0 1673S	AFD0 1873S
7' 11 13/16"	7' 11 7/16"			
		AFD0 1480S	AFD0 1680S	AFD0 1880S

NOTES

All doors and sidelights use safety/tempered glass.

The minimum vertical joining material width for doors and sidelights is 1/2".
When joining a venting sidelight to a door, the minimum vertical joining material width is 2".

* Commercial sized door panels.

Use structural joining material when necessary or required by code.

The light patterns illustrated apply to removable interior wood grilles, Full Divided Light, Simulated Divided Light, Decorelle 100, 150 and 400 and Finelight™ Grilles-Between-the-Glass. All removable interior wood grilles will be installed in the units unless otherwise specified.

For a metric conversion in millimeters, multiply dimensions in inches by 25.4.

Outswing Frame Height Formula

(using Low Threshold Sill)

= Standard Outswing Frame Height - 7/16"

FORMULA FOR COMBINATION DOORS

The overall frame dimension (both width and height) is equal to the sum of the individual unit frame dimensions plus joining material dimension(s).

The overall rough opening (both width and height) is equal to the overall frame dimensions plus 1/4" on all sides.

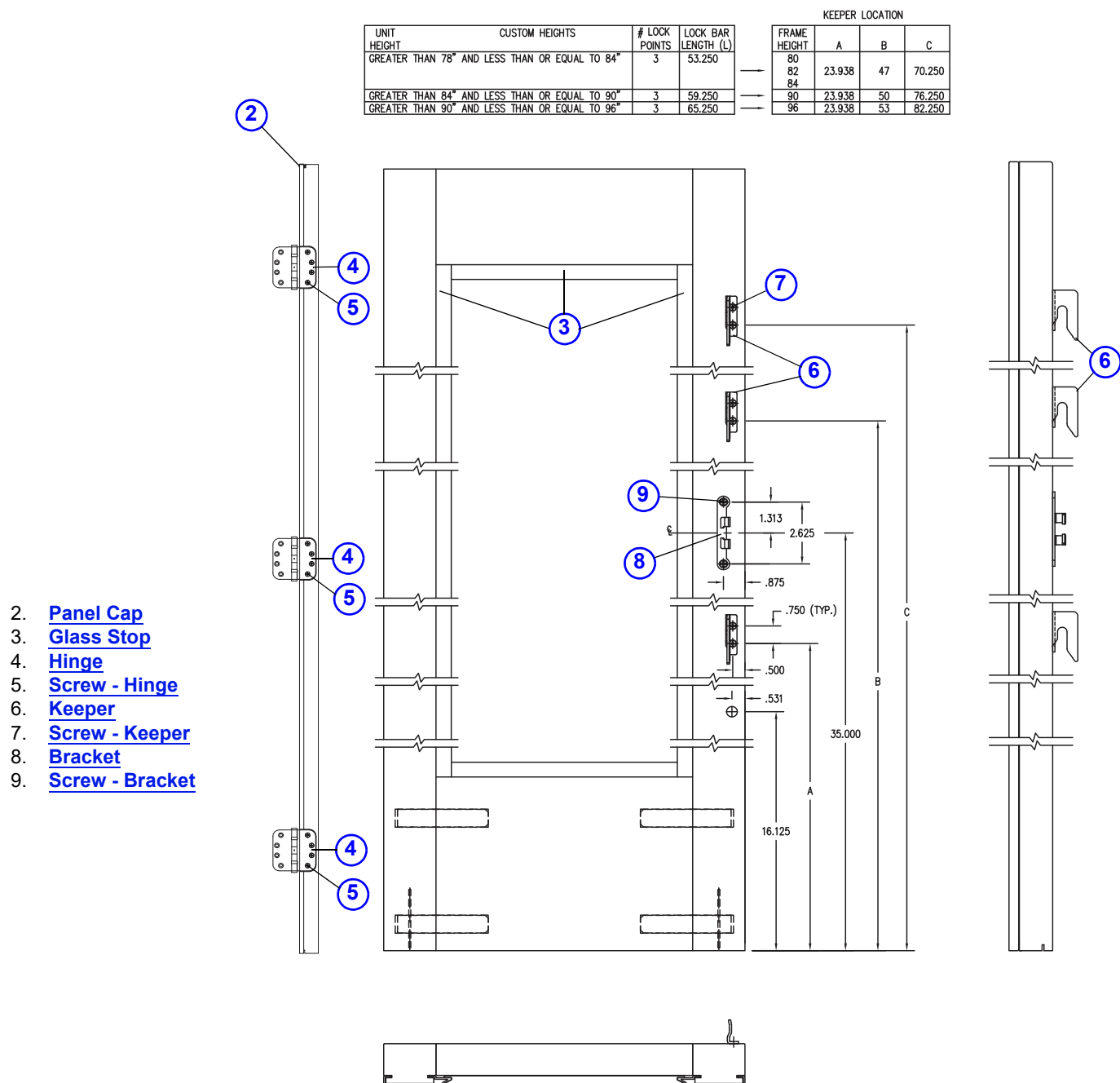
Any unit within each combination can be operating or stationary except for direct-set units and transoms.

Panels - Venting

Venting Panel Graphic - Outswing Sidelight

Note:

See [Architectural Tools](#) for additional panel detail. Hardware shown not included.



E-Series Venting Hinged Outswing Door Panel

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Panels - Venting

Venting Panel Size Table

Note:

Width and height dimension is for High Performance sill and SL1 panel.

Overall Active Panel is measured outside edge to outside edge of frame.

Unobstructed Glass is dimension from outside edge to outside edge of visible glass only.

Actual Glass is dimension of outside edge to outside edge of glass, including glass that is not visible.

Guide to door types:

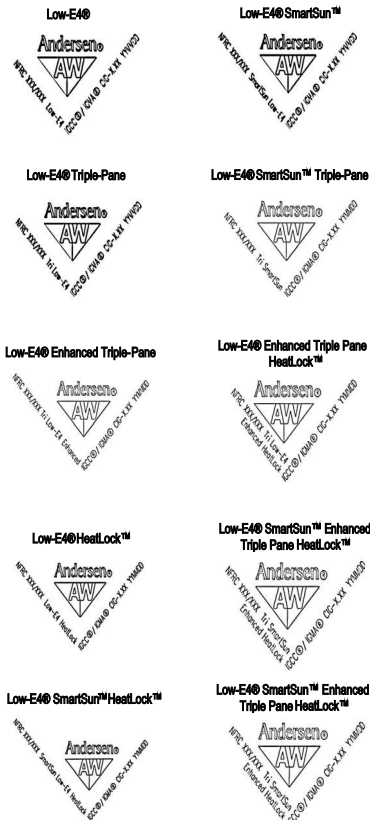
A: active panel

	Unit No.	Type	Overall Active Panel (w x h)	Unobstructed Glass (w x h)	Actual Glass (w x h)
12	AFDOVS1268	A	12 ¹¹ / ₁₆ × 77 ³ / ₁₆	7 ³ / ₁₆ × 64 ¹ / ₂	8 ³ / ₁₆ × 65 ¹ / ₂
	AFDOVS12610	A	12 ¹¹ / ₁₆ × 79 ³ / ₁₆	7 ³ / ₁₆ × 66 ¹ / ₂	8 ³ / ₁₆ × 67 ¹ / ₂
	AFDOVS1270	A	12 ¹¹ / ₁₆ × 81 ³ / ₁₆	7 ³ / ₁₆ × 68 ¹ / ₂	8 ³ / ₁₆ × 69 ¹ / ₂
	AFDOVS1273	A	12 ¹¹ / ₁₆ × 84 ³ / ₁₆	7 ³ / ₁₆ × 71 ¹ / ₂	8 ³ / ₁₆ × 72 ¹ / ₂
	AFDOVS1280	A	12 ¹¹ / ₁₆ × 93 ³ / ₁₆	7 ³ / ₁₆ × 80 ¹ / ₂	8 ³ / ₁₆ × 81 ¹ / ₂
	AFDOVS1283	A	12 ¹¹ / ₁₆ × 96 ³ / ₁₆	7 ³ / ₁₆ × 83 ¹ / ₂	8 ³ / ₁₆ × 84 ¹ / ₂
14	AFDOVS1468	A	14 ¹¹ / ₁₆ × 77 ³ / ₁₆	9 ³ / ₁₆ × 64 ¹ / ₂	10 ³ / ₁₆ × 65 ¹ / ₂
	AFDOVS14610	A	14 ¹¹ / ₁₆ × 79 ³ / ₁₆	9 ³ / ₁₆ × 66 ¹ / ₂	10 ³ / ₁₆ × 67 ¹ / ₂
	AFDOVS1470	A	14 ¹¹ / ₁₆ × 81 ³ / ₁₆	9 ³ / ₁₆ × 68 ¹ / ₂	10 ³ / ₁₆ × 69 ¹ / ₂
	AFDOVS1473	A	14 ¹¹ / ₁₆ × 84 ³ / ₁₆	9 ³ / ₁₆ × 71 ¹ / ₂	10 ³ / ₁₆ × 72 ¹ / ₂
	AFDOVS1480	A	14 ¹¹ / ₁₆ × 93 ³ / ₁₆	9 ³ / ₁₆ × 80 ¹ / ₂	10 ³ / ₁₆ × 81 ¹ / ₂
	AFDOVS1483	A	14 ¹¹ / ₁₆ × 96 ³ / ₁₆	9 ³ / ₁₆ × 83 ¹ / ₂	10 ³ / ₁₆ × 84 ¹ / ₂
16	AFDOVS1668	A	16 ¹¹ / ₁₆ × 77 ³ / ₁₆	11 ³ / ₁₆ × 64 ¹ / ₂	12 ³ / ₁₆ × 65 ¹ / ₂
	AFDOVS16610	A	16 ¹¹ / ₁₆ × 79 ³ / ₁₆	11 ³ / ₁₆ × 66 ¹ / ₂	12 ³ / ₁₆ × 67 ¹ / ₂
	AFDOVS1670	A	16 ¹¹ / ₁₆ × 81 ³ / ₁₆	11 ³ / ₁₆ × 68 ¹ / ₂	12 ³ / ₁₆ × 69 ¹ / ₂
	AFDOVS1673	A	16 ¹¹ / ₁₆ × 84 ³ / ₁₆	11 ³ / ₁₆ × 71 ¹ / ₂	12 ³ / ₁₆ × 72 ¹ / ₂
	AFDOVS1680	A	16 ¹¹ / ₁₆ × 93 ³ / ₁₆	11 ³ / ₁₆ × 80 ¹ / ₂	12 ³ / ₁₆ × 81 ¹ / ₂
	AFDOVS1683	A	16 ¹¹ / ₁₆ × 96 ³ / ₁₆	11 ³ / ₁₆ × 83 ¹ / ₂	12 ³ / ₁₆ × 84 ¹ / ₂
18	AFDOVS1868	A	18 ¹¹ / ₁₆ × 77 ³ / ₁₆	13 ³ / ₁₆ × 64 ¹ / ₂	14 ³ / ₁₆ × 65 ¹ / ₂
	AFDOVS18610	A	18 ¹¹ / ₁₆ × 79 ³ / ₁₆	13 ³ / ₁₆ × 66 ¹ / ₂	14 ³ / ₁₆ × 67 ¹ / ₂
	AFDOVS1870	A	18 ¹¹ / ₁₆ × 81 ³ / ₁₆	13 ³ / ₁₆ × 68 ¹ / ₂	14 ³ / ₁₆ × 69 ¹ / ₂
	AFDOVS1873	A	18 ¹¹ / ₁₆ × 84 ³ / ₁₆	13 ³ / ₁₆ × 71 ¹ / ₂	14 ³ / ₁₆ × 72 ¹ / ₂
	AFDOVS1880	A	18 ¹¹ / ₁₆ × 93 ³ / ₁₆	13 ³ / ₁₆ × 80 ¹ / ₂	14 ³ / ₁₆ × 81 ¹ / ₂
	AFDOVS1883	A	18 ¹¹ / ₁₆ × 96 ³ / ₁₆	13 ³ / ₁₆ × 83 ¹ / ₂	14 ³ / ₁₆ × 84 ¹ / ₂
20	AFDOVS2068	A	22 ¹¹ / ₁₆ × 77 ³ / ₁₆	17 ³ / ₁₆ × 64 ¹ / ₂	18 ³ / ₁₆ × 65 ¹ / ₂
	AFDOVS20610	A	22 ¹¹ / ₁₆ × 79 ³ / ₁₆	17 ³ / ₁₆ × 66 ¹ / ₂	18 ³ / ₁₆ × 67 ¹ / ₂
	AFDOVS2070	A	22 ¹¹ / ₁₆ × 81 ³ / ₁₆	17 ³ / ₁₆ × 68 ¹ / ₂	18 ³ / ₁₆ × 69 ¹ / ₂
	AFDOVS2073	A	22 ¹¹ / ₁₆ × 84 ³ / ₁₆	17 ³ / ₁₆ × 71 ¹ / ₂	18 ³ / ₁₆ × 72 ¹ / ₂
	AFDOVS2080	A	22 ¹¹ / ₁₆ × 93 ³ / ₁₆	17 ³ / ₁₆ × 80 ¹ / ₂	18 ³ / ₁₆ × 81 ¹ / ₂
	AFDOVS2083	A	22 ¹¹ / ₁₆ × 96 ³ / ₁₆	17 ³ / ₁₆ × 83 ¹ / ₂	18 ³ / ₁₆ × 84 ¹ / ₂

Panels - Venting

Venting Panels

Panel - Venting



TEMPERED
16 CFR 1201 II
ANSI 297.1 2009
SGCC XXXX
CIG-XX Xmm MM/DD/YR
CAN/CGSB 12.1-M9 0

Note:

Tempered safety glass is standard on patio doors. Replacement panel for standard and custom-sized doors is made to order.

[Exterior color options](#)

[Interior species/finish/color options](#)

Glass options (See Logo/Etching Examples):

Low-E40®	Low-E40® Heat-Lock®	Low-E40® Triple-Pane
Low-E40® SmartSun™	Low-E40® Smart-Sun HeatLock®	Low-E40® Smart-Sun™ Triple-Pane
Low-E40® Passive Sun®	Low-E40® Sun HeatLock®	Low-E40® Enhanced Triple-Pane
Low-E40® Sun	Low-E40® Heat-Lock® Tempered	Low-E40® Smart-Sun™ Enhanced Triple-Pane
Low-E40® Tempered	Obscure	Low-E40® Enhanced Triple-Pane HeatLock®
Low-E40® SmartSun™ Tempered	Cascade	Low-E40® Smart-Sun™ Enhanced Triple-Pane HeatLock®
Low-E40® Passive Sun® Tempered	Fern	

To order, state:

Product ID (from product label, see [Service Guide 9051877](#))

OR

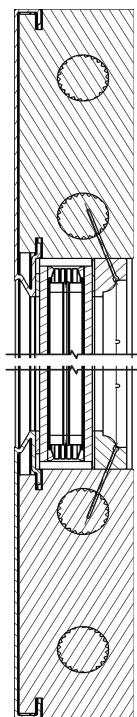
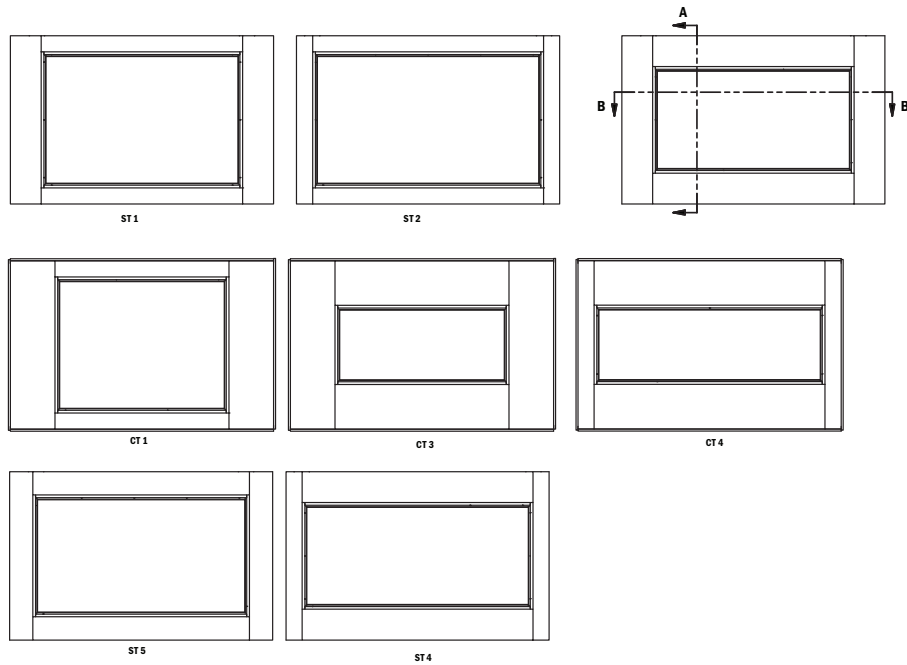
1. Unit or frame size: (AFDOVS XXXX or frame W x H dimensions)
2. Description of part (Outswing Venting Panel)
3. Panel Style (Traditional, Contemporary)
4. [Panel Options](#) (Top/Bottom Rail Size, Stile Size)
5. Handing (Right, Left)
6. Exterior color of panel
7. Interior wood species of panel
8. Interior finish/color of panel
9. Glazing

Panels - Stationary

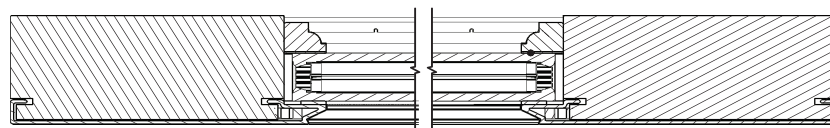
Stationary Panel Graphic - Transom

Note:

See [Architectural Tools](#) for additional panel detail.



SECTION A-A

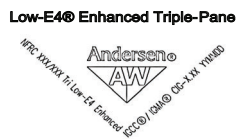


SECTION B-B
SHOWN WITH .469 COLONIAL GLASS STOP & DUAL PANE INSULATED GLASS
MAXIMUM ALLOWABLE GLASS THICKNESS FOR I.G. UNITS = 27.0 MM OR 1.063"

Panels - Stationary

Stationary Panels

Panel - Stationary Transom



TEMPERED
16 CFR 1201.11
ANSI Z97.1 2009
SGCC XXXX
CIG-XX Xmm MM/DD/YR
CAN/CGSB 12.1-M9 0

Note:

Tempered safety glass is standard on patio doors. Replacement panel for standard and custom-sized transom is made to order.

Exterior color options

Interior species/finish/color options

Glass options (See Logo/Etching Examples):

Low-E4®	Low-E4® Heat-Lock®	Low-E4® Triple-Pane
Low-E4® SmartSun™	Low-E4® Smart-Sun HeatLock®	Low-E4® Smart-Sun™ Triple-Pane
Low-E4® Passive Sun®	Low-E4® Sun HeatLock®	Low-E4® Enhanced Triple-Pane
Low-E4® Sun	Low-E4® Heat-Lock® Tempered	Low-E4® Smart-Sun™ Enhanced Triple-Pane
Low-E4® Tempered	Obscure	Low-E4® Enhanced Triple-Pane HeatLock®
Low-E4® SmartSun™ Tempered	Cascade	Low-E4® Smart-Sun™ Enhanced Triple-Pane HeatLock®
Low-E4® Passive Sun® Tempered	Fern	

To order, state:

Product ID (from product label, see [Service Guide 9051877](#))

OR

1. Unit or frame size: (AFDOVS XXXX or frame W x H dimensions)
2. Description of part (Outswing Transom Panel)
3. Panel Style (Traditional, Contemporary)
4. [Panel Options](#) (Top/Bottom Rail Size, Stile Size)
5. Hanging (Stationary)
6. Exterior color of panel
7. Interior wood species of panel
8. Interior finish/color of panel
9. Glazing

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Panel Parts

Glass Stops

Note:

See [species/finish/color options](#).

To order, state:

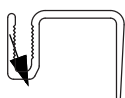
1. Description of Part (Glass Stop)
2. Profile (Ovolo, Contemporary)
3. Species/finish/color
4. Length
5. Quantity
6. Product ID (from product label, see [page 8](#))
7. Options Desired (if different than original product)

Panel Cap

Panel Cap

Note:

Secures to top of active/passive panel.



Order No.

By description

Weatherstrip

Weatherstrip / Bulb

Note:

Secures to bottom of stationary panel.



Unit No.

AFDI

Color

White

Black

Length

120"

300"

120"

300"

Order No.

9103912

9103816

9103913

9103817

Panel Cap Screw

Description

#7 x 7/8 PFHSMS Type AB

Finish

Stainless Steel

Order No.

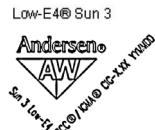
0015746

Glass

Glass

Note:

Replacement glass is made to order and can be configured through iQ+. Current glazings replace previous vintage glazings. Product ID label is located on the head jamb. Glass ships with sealant and spacers.



TEMPERED UA
 16 CFR 1201 II
 ANSI Z97.1 2009
 SGGC XXXX
 CIG-XX Xmm MM/DD/YR
 CAN/CGSB 12.1-M90

Exterior color options:

Interior species/finish/color options:

Glass options (See Logo/Etching Examples):

Low-E4®	Low-E4® Heat-Lock®	Low-E4® Triple-Pane
Low-E4® SmartSun™	Low-E4® Smart-Sun HeatLock®	Low-E4® Smart-Sun™ Triple-Pane
Low-E4® Passive Sun®	Low-E4® Sun HeatLock®	Low-E4® Enhanced Triple-Pane
Low-E4® Sun	Low-E4® Heat-Lock® Tempered	Low-E4® Smart-Sun™ Enhanced Triple-Pane
Low-E4® Tempered	Obscure	Low-E4® Enhanced Triple-Pane HeatLock®
Low-E4® SmartSun™ Tempered	Cascade	Low-E4® Smart-Sun™ Enhanced Triple-Pane Heat-Lock®
Low-E4® Passive Sun® Tempered	Fern	

To order, state:

Product ID (from product label, see [Service Guide 9051877](#))

OR

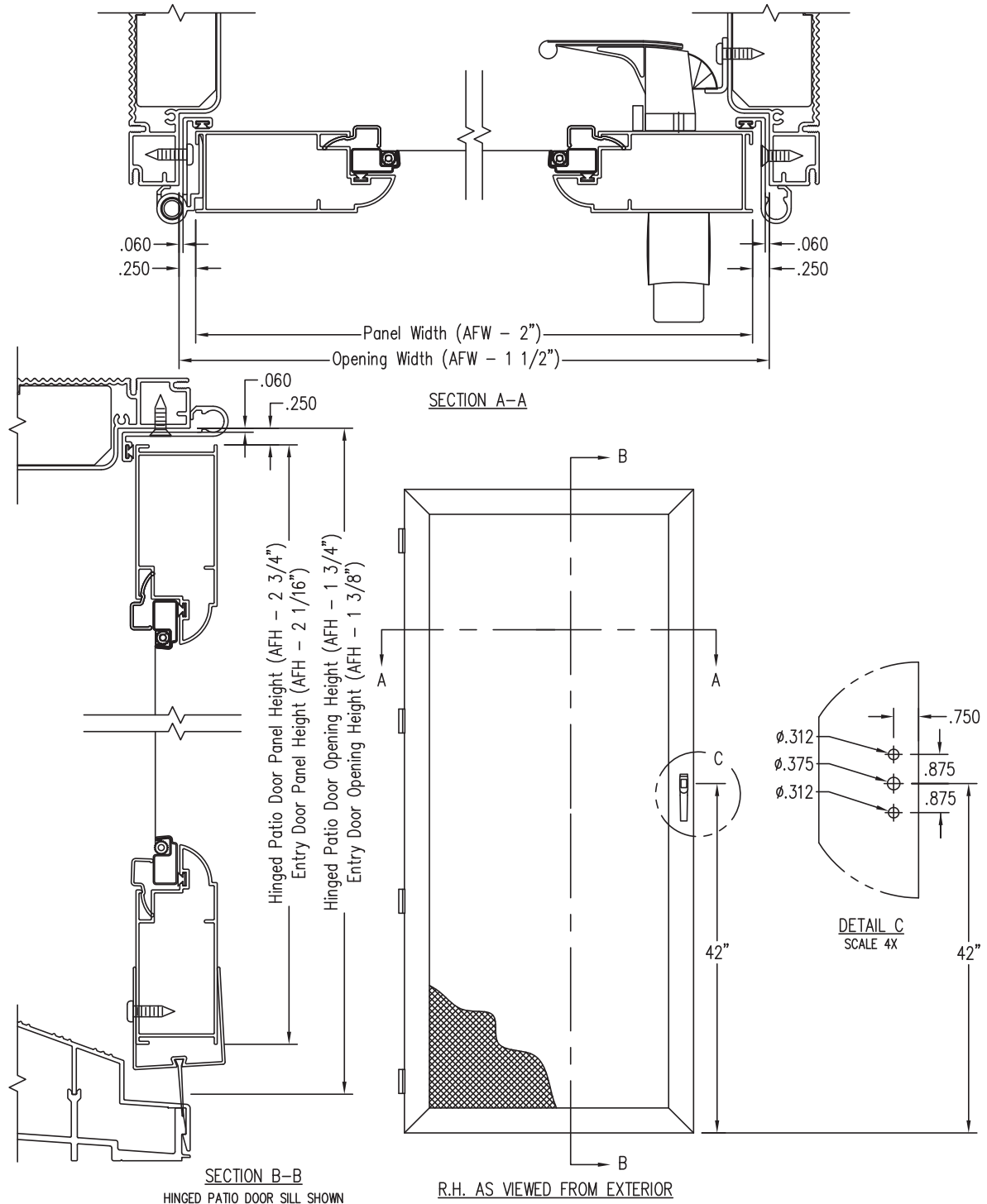
1. Unit or frame size (AFDOVS XXXX or frame W x H dimensions)
2. Description of part (Low-E4® Glass)
3. Glazing/Grille type
4. Glass Stop Type (Ovolo, Contemporary)
5. Manufacturing Date

Insect Screens

Insect Screen Graphic - Hinged

Note:

Available as a configured item in iQ+. Charcoal fiberglass screen mesh or aluminum screen mesh.



Grilles

Grille Options

Note:

Replacement sash with permanently applied grilles and Finelight™ grilles can be configured in iQ+. Replacement removable interior grilles can be configured in iQ+. Removable grilles are only available in 7/8" profile.

Types



Full Divided Light

Give any window an authentic look with full divided light grilles that are permanently applied to the interior and exterior of your window with a spacer between the glass.



Simulated Divided Light

An economical solution with traditional beauty, our Simulated Divided Light features fixed exterior and interior grilles without an internal spacer.



Removable Interior Wood Grilles

Our removable wood grilles are installed on the interior surface. They are available with an optional surround and an optional permanently applied exterior grille.



Finelight™ Grilles-Between-the-Glass

Aluminum grilles conveniently placed between two panes of glass make the glass easy to clean inside and out.

Profiles



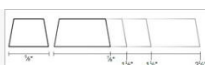
Interior Wood: Ovolo (Colonial)

Widths:

- 5/8"
- 7/8"
- 1 1/8"
- 1 1/2"
- 2 1/4"

Available with:

- Full Divided Light
- Simulated Divided Light



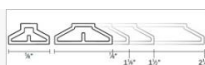
Interior Wood: Contemporary

Widths:

- 5/8"
- 7/8"
- 1 1/8"
- 1 1/2"
- 2 1/4"

Available with:

- Full Divided Light
- Simulated Divided Light



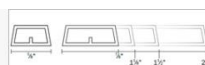
Exterior Aluminum: Chamfer

Widths:

- 5/8"
- 7/8"
- 1 1/8"
- 1 1/2"
- 2 1/4"

Available with:

- Full Divided Light
- Simulated Divided Light
- Removable Interior Wood with Optional Permanently Applied Exterior Grille



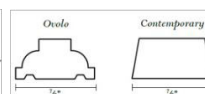
Exterior Aluminum: Contemporary

Widths:

- 5/8"
- 7/8"
- 1 1/8"
- 1 1/2"
- 2 1/4"

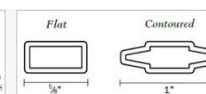
Available with:

- Full Divided Light
- Simulated Divided Light
- Removable Interior Wood with Optional Permanently Applied Exterior Grille



Removable Interior Wood Grilles

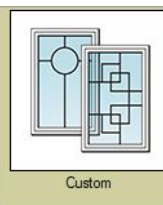
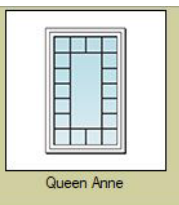
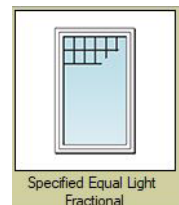
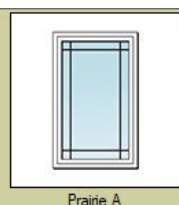
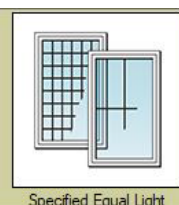
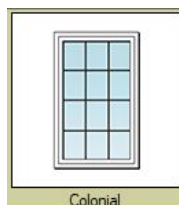
Ovolo or Contemporary profiles in 7/8" width



Finelight Grille Profiles and Widths

Flat or Contoured profiles in 5/8" or 1" widths

Patterns



E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

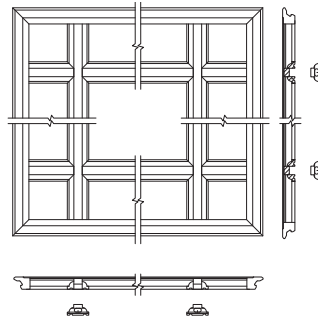
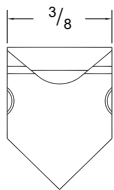
Grilles

Interior Grille Parts

Clip - Surround

Note:

Used with framed removable grilles.



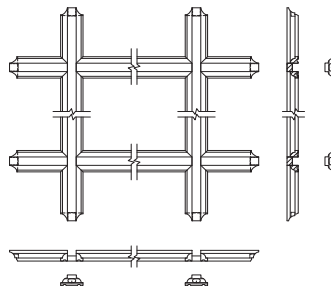
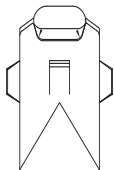
Order No.

0004900

Clip - Knocked Down

Note:

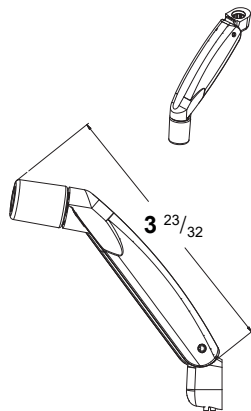
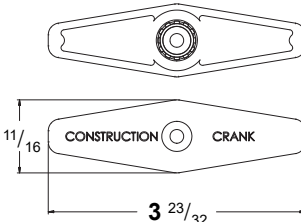
Used with knocked down removable grilles.



Order No.

0004901

Hardware

Handles			
Folding Handle (Crank)			
	Note:	Finish	Order No.
		Black	0007663
		Gold	0007662
		Bronze	0007661
		White	0007660
		Antique Brass	0007669
		Bright Brass	0007664
		Satin Chrome	0007667
		Bright Chrome	0007668
		Oil Rubbed Bronze	0007665
		Pewter	0007666
Temporary Handle Operator			
		Order No.	
		0007896	

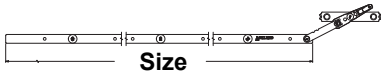
E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Hardware

Locks and Lock Components

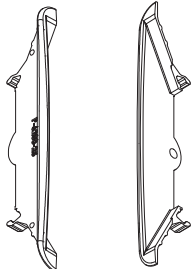
Lock Bar

	Type	Size	Used with Unit Height	Left	Right
	Triple Point	53 1/4	>66 <= 72	0008846	
		59 1/4	>72 <= 78	0008848	
		65 1/4	>78 <= 84	0008850	
		71 1/4	>84 <= 90	0008852	
		77 1/4	>90 <= 96	0008854	

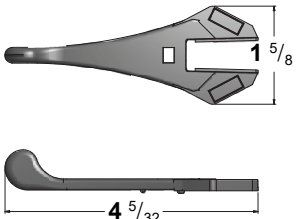
Screw / Lock Bar

		Finish	Order No.
		Black	0013396
		Bronze	0013408
		Brass	0013409
		Colony White	0033457
		Black	9105810

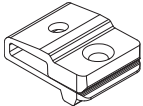
Lock Bezel

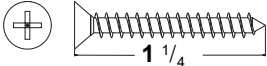
	Note:	Finish	Order No.
		Black	0008822
		Gold	0008823
		Bronze	0008821
		White	0008820
		Antique Brass	9105277
		Bright Brass	0008824
		Satin Chrome	9105275
		Bright Chrome	9105276
		Oil Rubbed Bronze	9105274
		Pewter	9105273

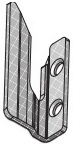
Lock Handle

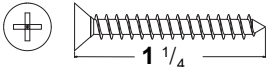
		Finish	Standard
		Black	0013519
		Gold	0013520
		Bronze	0013518
		White	0013517
		Antique Brass	0013526
		Bright Brass	0013521
		Satin Chrome	0013524
		Bright Chrome	0013525
		Oil Rubbed Bronze	0013523
		Pewter	0013522

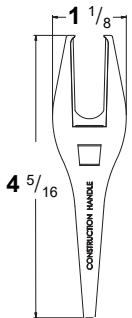
Hardware

Lock Bar Guide			
		Finish	Order No.
		Black	0008806

Screw / Lock Bar Guide			
		Finish	Order No.
		Black	0033460

Keeper			
		LH	RH
		0008807	0008808

Screw / Keeper			
Note: #6 Used with hardwoods, #7 Used with pine			
	Description:	Finish	Order No.
	#6 X 1 1/4 PFHSMS TEKS	Stainless Steel	9105801
	#7 X 1 1/4 PFHSMS TYPE AB	Stainless Steel	0027959

Temporary Handle - Lock		
		Order No.
		0008949

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

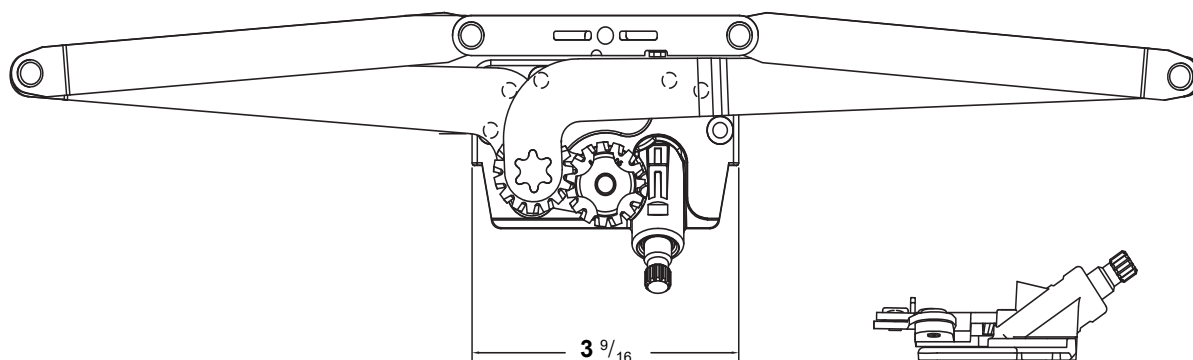
Venting Sidelights

Hardware

Operator - 16"

Note:

Used on all units.



Awning Operator / 16"

Operator Picture

Operator / 16"

Order No.

0007657

Screw / Operator

Size:

#8 x 1" PFHSMS Type AB SS

Finish

Z & Y

Order No.

9105810

Bracket / Operator



Order No.

0007659

Screw / Operator Bracket

Size:

#7 x 7/8" PFHSMS Type AB SS

Finish

Stainless
Steel

Order No.

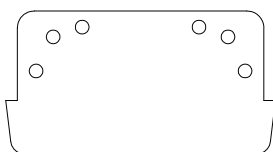
0015746

Shim / Operator

Order No.

0067498

Operator Base Cover



Color

White

Bronze

Black

Order No.

0034636

0034635

0034634

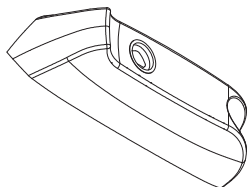
Hardware

Operator Covers

Operator Cover

Note:

Handed as the unit is handed unless piano hinges are used.


Order No.

Color	LH RH (Piano)
Black	9105294
Gold	9105292
Bronze	9105290
White	9105288
Antique Brass	9105306
Bright Brass	9105296
Satin (Brushed) Chrome	9105302
Bright (Polished) Chrome	9105304
Bronze	9105290
Oil Rubbed Bronze	9105298
Pewter	9105300

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

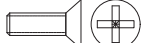
Venting Sidelights

Hardware

Hinge Color Chart

Hinge Chart



Hardware Color	Hinge Color Used	Screw Color Used	Hinge With Hardware Pack	Hinge Screw Pack (Qty 11)	Panel Hinge Screw (Each)	Frame Hinge Machine Screw (Each)
			(1) Hinge (4) #12 x 1 1/2" (2) #12 x 2 1/2" (2) #10 x 5/8 (2) Hinge Shim Cup (2) Hinge Frame Shim-030 (2) Hinge Frame Shim-060	 #12 x 2 1/2"	 #12 x 1 1/2"	 #10-24 x 5/8
Antique Brass	Antique Brass	Antique Brass	9138859	9139541	0002362	9105803
AW White	AW White	AW White	9138858	9139540	0002361	9105807
Black	Black	Black	9138862	9139539	0002360	0006437
Distressed Bronze	Oil Rubbed Bronze	Black	9138863	9139539	0002360	0006437
Oil Rubbed Bronze	Oil Rubbed Bronze	Black	9138863	9139539	0002360	0006437
Bright Brass	Bright Brass	Brass	9138860	9139542	0002363	0006263
Gold Dust	Gold Dust	Gold Dust		9173141	9173143	9173145
Stone	Gold Dust	Gold Dust		9173141	9173143	9173145
Brushed Chrome	Satin Chrome	Stainless	9138867	9139543	0002364	0006286
Distressed Nickel	Pewter	Stainless	9138866	9139543	0002364	0006286
Polished Chrome	Bright Chrome	Stainless	9138865	9139543	0002364	0006286
Satin Nickel	Stainless Steel	Stainless	9138864	9139543	0002364	0006286

Hardware

Hinge Parts

Hinge Screw - Jamb

Note:

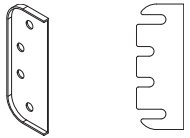
$\frac{5}{8}$ " ships as individual screw. 2 $\frac{1}{2}$ " ships as a quantity of 11.

		Description		Description	
		#10-24 X 5/8 PFHMS		#12 X 2 1/2 PFHMS	
		Finish	Order No.	Finish	Order No.
		Antique Brass	9105803	Antique Brass	9139541
		Black	0006437	Black	9139539
		Brass	0006263	Brass	9139542
		Gold Dust	9173145	Gold Dust	9173141
		Stainless Steel	0006286	Stainless Steel	9139543
		AW White	9105807	AW White	9139540

Hinge Screw - Panel

		Description	Finish	Order No.
		#12 x 1 1/2 PFHWS		
			Antique Brass	0002362
			Black	0002360
			Brass	0002363
			Gold Dust	9173143
			Stainless Steel	0002364
			Colony White	0002361

Hinge Shim/Cup

 CUP SHIM			Size/Type	Finish	Order No.
			1/32	Black	0096006
			1/16		0096007
			Cup		0096003

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Hardware

Miscellaneous Hardware Parts

Screw Pack - Door Lock Jamb Installation

Note:

Includes 9 screws. See screw [color chart](#).

	Description	Finish	Order No.
	#8 x 2 1/2 PH FL	White	By description
		Antique Brass	0078024
		Polished Brass	0078025
		Stainless Steel	0078026
		Black	0078022

Screw Pack - Door

Note:

Includes 6 screws. See screw [color chart](#).

	Description	Finish	Order No.
	#10 x 2 1/2 PH FL	White	0008743
		Antique Brass	0008736
		Brass	0008744
		Stainless Steel	0008746
		Black	0008747
		Bright Chrome	0008737
		Dark Bronze	0008739
		Oil Rubbed Bronze	0008745

Screw Pack - Nail Fin

	Description	Order No.
	#8 x 1/2 PPHWS	0054301

Hardware

Fasteners

Note:

Look for additional screws listed with the part where the screw is used.

When ordering fasteners by description, provide the following details:

Product line (example: AFDOV)

Complete size (example: #8 Round Head)

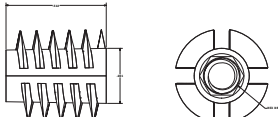
Description and color (example: Stainless Steel)

What it is used for: (example: Screen latch to astragal)

Screw - Side Jamb

	Description	Order No.
	#8 x 1 1/2" PFHSMS SS 18-8	0033463

Threaded Insert

	Description	Order No.
	#10-24 Threaded Insert	0002649

Screw - Stop

	Description	Finish	Order No.
	#8 X 2 1/8 PFHSMS TYPE AB Z&Y	Stainless Steel	9105309

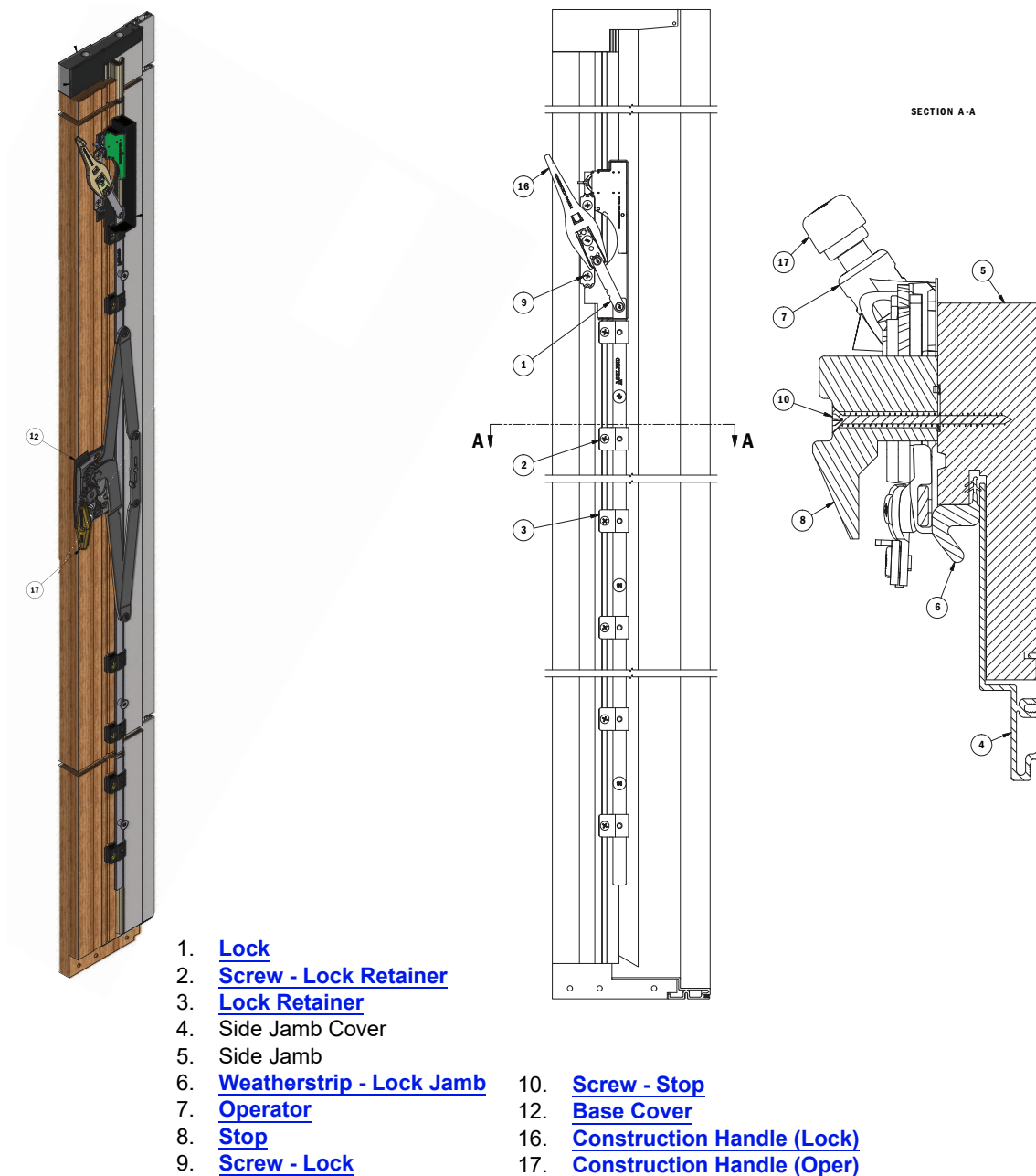
Frames

Frame Assembly Illustration / Venting

Frame Assembly / Lock Jamb

Note:

Lock jamb assembly shown. See [hinge jamb](#), [head](#) and [sill](#) detail. See [Architectural Tools](#) for additional door configurations.



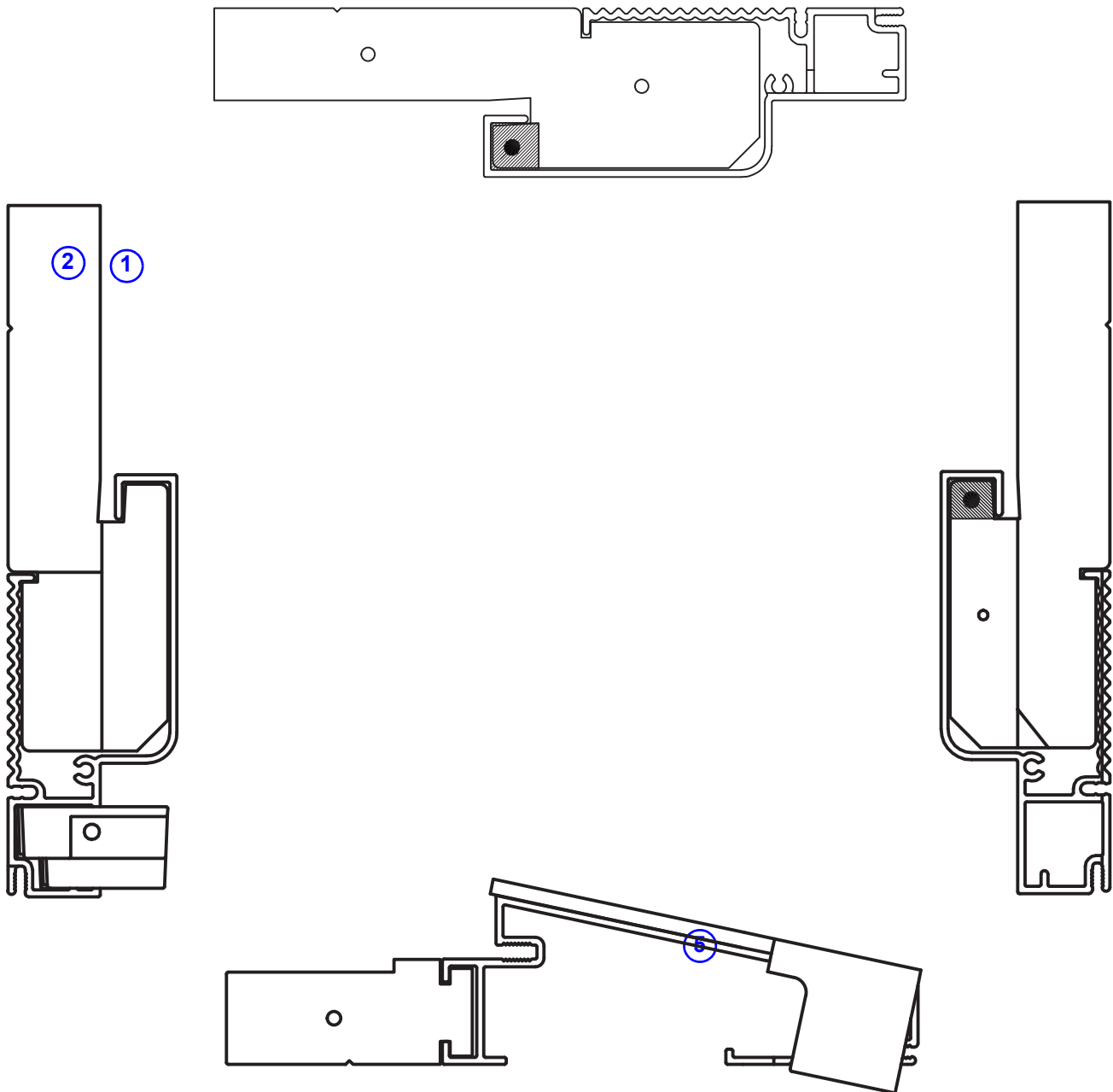
E-Series Hinged Door Lock Jamb Assembly

Frames

Frame Assembly Illustration / Transom

Note:

4 9/16 shown. See [Architectural Tools](#) for additional configurations.



E-Series Hinged Transom Frame Assembly

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

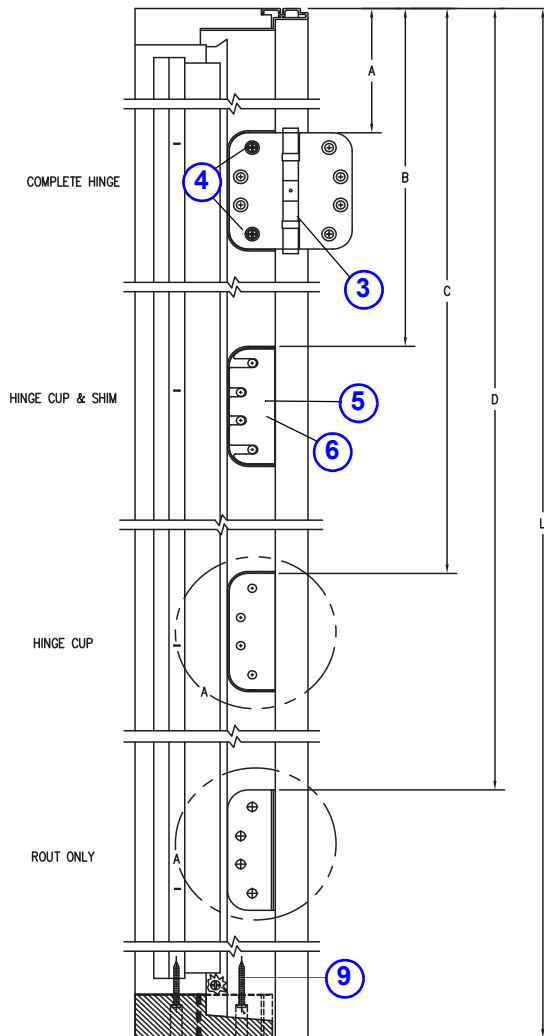
Venting Sidelights

Frames

Frame Assembly / Hinge Jamb

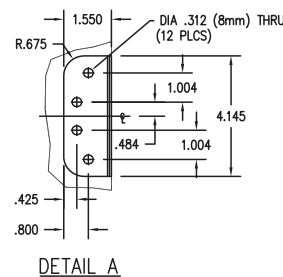
Note:

Lock jamb assembly shown. See [lock jamb](#), [head](#) and [sill](#) detail. See [Architectural Tools](#) for additional door configurations.

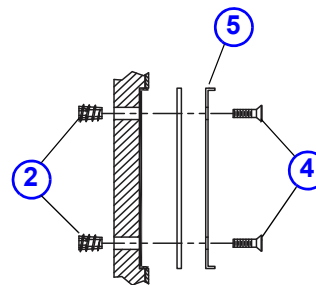


FRAME HEIGHT	A	B	C	D	L
79 5/16	8.875	37.397	65.918		79 5/16
81 5/16	8.875	38.397	67.918		81 5/16
83 5/16	8.875	39.397	69.918		83 5/16
95 5/16*	8.875	33.223	57.571	81.918	95 5/16*

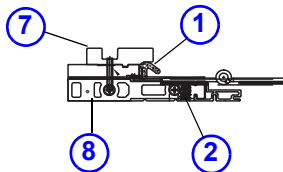
* UNITS 90" AND OVER TO RECEIVE 4 HINGES



1. [Weatherstrip](#)
2. [Threaded Insert](#)
3. [Hinge](#)
4. [Screw - Hinge \(Jamb\)](#)
5. [Hinge Cup](#)
6. [Hinge Shim \(Jamb\)](#)
7. [Stop](#)
8. [Jamb Riser Block](#)
9. [Screw - Jamb](#)



SECTION A-A
1 1/2 X SCALE



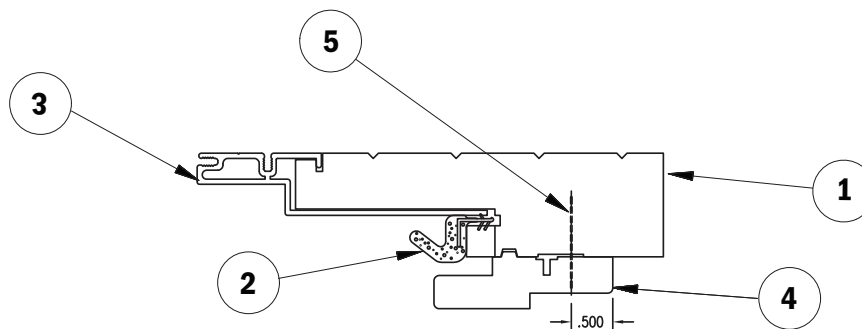
E-Series Hinged Door Hinge Jamb Assembly

Frames

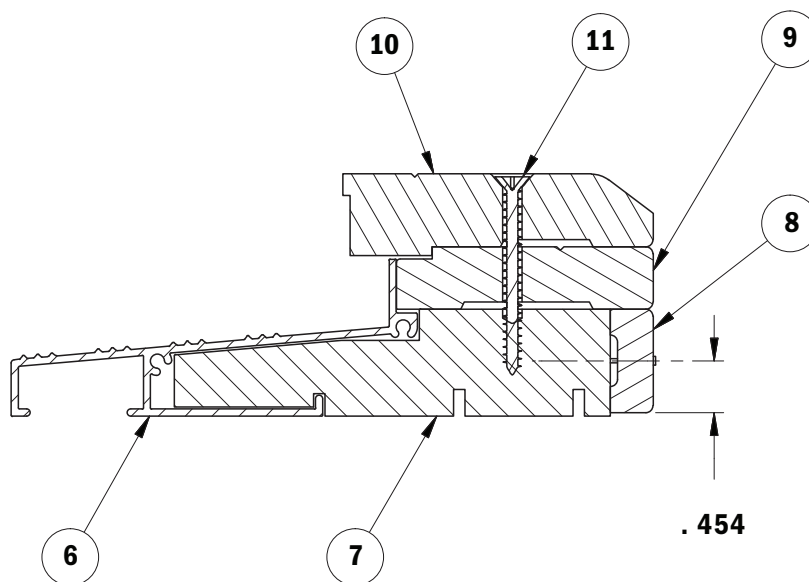
Frame Assembly / Head & Sill

Note:

Head and sill assembly shown. See [lock jamb](#) and [hinge](#) jamb detail. See [Architectural Tools](#) for additional door configurations.



1. Head Jamb
2. [Weatherstrip](#)
3. Head Cladding
4. [Stop](#)
5. Staple
6. Sill Cover
7. Sub Sill
8. Sill Trim
9. Sill Cap
10. [Sill Stop](#)
11. Screw



E-Series Hinged Door Head & Sill Assembly

Frames

Frames

Note:

Replacement frames are available configured through iQ+.

Handling Options

Single: Left, right, stationary

[Exterior color options](#)

[Interior species/finish/color options](#)

[Glazing options](#)

To order, state:

1. Description of Part (Frame)
2. Quantity
3. Type (Direct Set, Sash Set)
4. Handling (Left, Right, Stat)
5. Color/species/finish/color
6. Product ID (from product label, see [page 8](#))
7. Options Desired (if different than original product)

Frames

Stops

Stops - Head / Sill / Side

Note:

Stops (head, sill and side) are made to order.

To order, state:

Product ID (from product label, see [Service Guide 9051877](#))

OR

1. Description of Part/Size (Stop)
2. Color/Species/Finish
3. Location/Handing (Head, Sill, Lock Jamb, Hinge Jamb, LH, RH)
4. Manufacturing Date

Interior species/finish/color options

WOOD SPECIES



Pine Maple Oak



Cherry Mahogany Alder



Mixed Grain Douglas Fir Vertical Grain Douglas Fir Hickory



Walnut White Oak

FACTORY-FINISHED INTERIORS



Clear Coat Wheat Autumn Oak

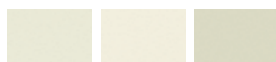


Golden Hickory Honey Cinnamon



Russet Mocha Espresso

PAINTED OPTIONS



White Birch Bark Primed (for paint)



Canvas Sandtone Terratone



Forest Green Dark Bronze Dove Gray



Prairie Grass Red Rock Cocoa Bean



Black

Painted options available with pine and maple only.

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Frames

Frame Parts

Jamb Riser Block Ref. No. 8 [page 31](#)

Note:

Secures to side jamb.

Black

0020324

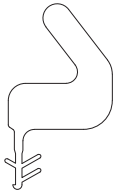
Frames

Weatherstrip

Weatherstrip / Frame Ref. No. 2 [page 5](#) , No. 1 [page 31](#) & No. 2 [page 32](#)

Note:

Secures to the frame.

		Unit No.	Length	Dark Bronze
		AFDOV	37"	0007220
			74"	0007222
			81"	0007223
			85"	0007224
			97"	0007225
			120"	0007226

Weatherstrip / High Performance Sill

Ref. No. 4 [page 5](#)

Note:

Secures to standard (High Performance) sill.

		Unit No.	Length	Dark Bronze
		AFDOV	102"	0520088
			147"	0069294

Weatherstrip / Bulb

Note:

Secures to operating panel.

		Unit No.	Color	Length	Order No.
		AFDOV	White	120"	9103912
				300"	9103816
			Black	120"	9103913
				300"	9103817

E-Series Outswing Sidelights & Transoms (March 2018 to Present)

Venting Sidelights

Frames

Sill Parts

Sill Assembly Ref. [page 32](#)

Note:
Sill N/A.

Frames
