

ELEVATE DOUBLE HUNG INSERT

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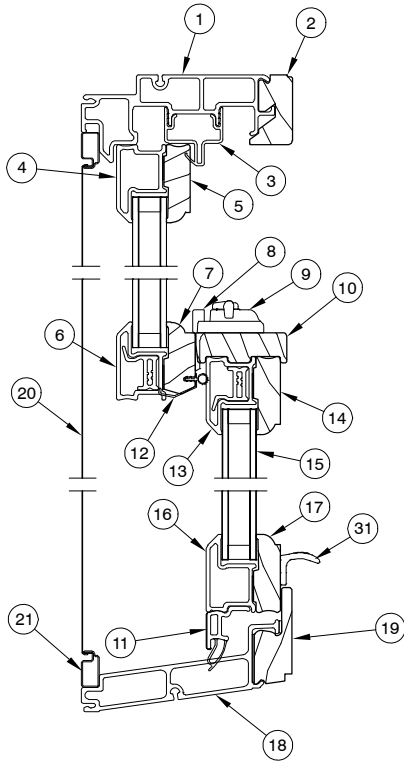
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ATTENTION:

- Specification and technical data are subject to change without notice.
- Numbers listed in parentheses () are metric equivalents in millimeters rounded to the nearest whole number.

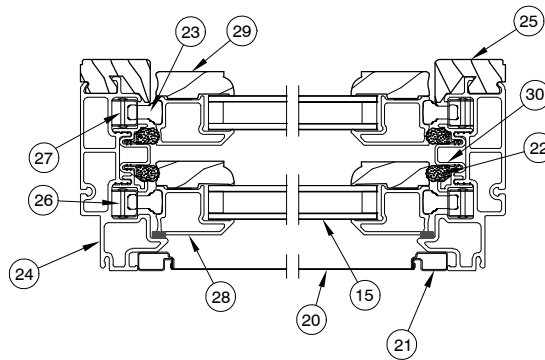
PRODUCED	UNIT TYPE	FEATURES OR CHANGES	STATUS
2013	Elevate Double Hung Insert	December 16, 2013 – Introduced the Elevate Double Hung Insert (ELDHIN). The Elevate Double Hung Insert is available in special sizes in increments of 1/64”.	Present
2015	Elevate Double Hung Insert	August 31, 2015 – Half Screens introduced.	Present
2016	Elevate Double Hung Insert	June 27, 2016 – Replaced bottom rail extension and weather strip.	Present
2017	Elevate Double Hung Insert	December 18, 2017 – Added the availability of customer specified lite cut configurations for SDL with and with out spacer bar and GBG. To include simulated check rail and any color GBG, to the exterior only, on standard and special sizes.	Present
October 2018	Elevate Double Hung Insert	<p>October 29, 2018 – Introduced Designer Black and Clear interior finishes and Matte Black (MBK) hardware option.</p> <p>All Balance tubes were changed to Mill Finish for Top and Bottom sash.</p> <p>Generation change to Gen 2. Frame changes: New sill liner profile and jamb liner fabrication (operator). New sill gaskets, jamb liner foam blocks and sill liner tape were also added. Sash changes include: New bottom rail extension (V2948), sash width increased by 0.053. The bottom rail profile was replaced with full frame profile.</p> <p>Low E3 ERS glass type was added.</p>	Present
December 2018	Elevate Double Hung Insert	December 17, 2018: Introduced textured glass types: Reed, Narrow Reed, Rain, Glue Chip and Frost and also colored glass types: Clear, Bronze, Gray and Green.	Present
December 2019	Elevate Double Hung Insert	December 16, 2019: Discontinued the sale of Wood Removable Grilles.	Present

Elevate Double Hung Insert



1. Head Jamb (Ultrex)
2. Head Jamb Liner
3. Head Jamb Parting Stop
4. Top Rail (Ultrex)
5. Top Rail
6. Top Check Rail (Ultrex)
7. Top Check Rail
8. Sash Keeper
9. Sash Lock
10. Bottom Check Rail Cover
11. Bottom Rail Extension
12. Top Check Rail Weather Strip
13. Bottom Check Rail (Ultrex)
14. Bottom Check Rail
15. Insulating Glass
16. Bottom Rail (ultrex)
17. Bottom Rail
18. Sill
19. Sill Cover
20. Screen Mesh
21. Screen Frame
22. Jamb Weather Strip
23. Sash Pivot Pin
24. Jamb (Ultrex)
25. Jamb Liner
26. Top Sash Balance Tube Assembly
27. Bottom Sash Balance Tube Assembly
28. Stile (Ultrex)
29. Stile
30. Jamb Carrier
31. Sash Lift

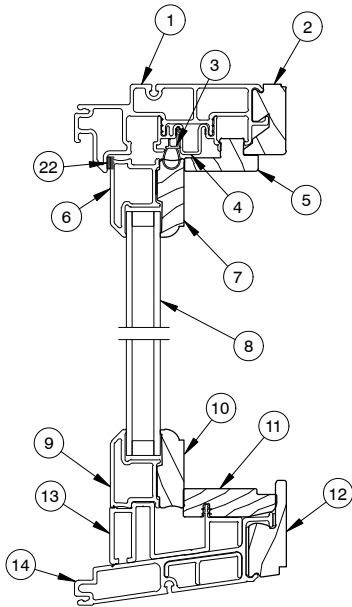
Head Jamb and Sill



Jamb

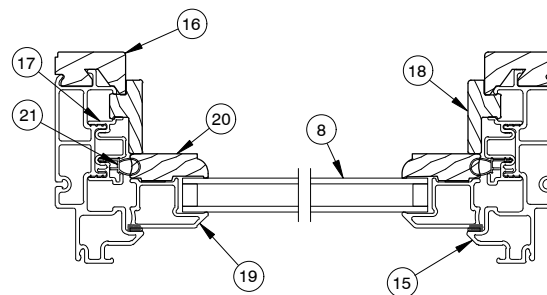
NOTE: Not to scale; specifications subject to change without notice.

Elevate Double Hung Insert Picture/Transom



- 1. Head Jamb (Ultrex)
- 2. Head Jamb Liner
- 3. Head Jamb Weather Strip
- 4. Head Jamb Carrier
- 5. Head Jamb Wood Stop
- 6. Top Rail (Ultrex)
- 7. Top Rail
- 8. Insulating Glass
- 9. Bottom Rail (Ultrex)
- 10. Bottom Rail
- 11. Sill Wood Stop
- 12. Sill Liner
- 13. Vinyl Sill Filler
- 14. Sill (Ultrex)
- 15. Jamb (Ultrex)
- 16. Jamb Liner
- 17. Vinyl Jamb Carrier
- 18. Jamb Wood Stop
- 19. Stile (Ultrex)
- 20. Stile
- 21. Jamb Weatherstrip
- 22. Stationary Frame Tape

Head Jamb and Sill

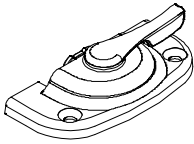

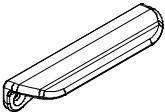
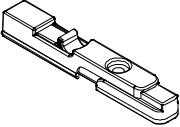
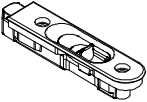
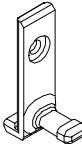
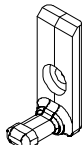


Jamb

NOTE: Not to scale; specifications subject to change without notice.

When ordering replacement hardware specify:

1. Type of unit;
2. Part number;
3. Description.

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	OPER./COLOR	PART NO.
	<p>Cam Lock <i>Uses 2 recommended fasteners: #6 x 1 1/2" Phillips flat head screws</i></p> <p><i>Almond Frost – 11800341 White – 11800340 Oil Rubbed Bronze – 11800344 Satin Nickel – 11800343 Brass – 11800342 Matte Black – 11800348</i></p>	<p>Almond Frost White Oil Rubbed Bronze Satin Nickel Brass Matte Black</p>	<p>10150055 10150053 10150095 10150093 10150091 10150097</p>
	<p>Keeper <i>Uses 2 recommended fasteners: #6 x 1 1/2" Phillips flat head screws</i></p> <p><i>Almond Frost – 11800341 White – 11800340 Oil Rubbed Bronze – 11800344 Satin Nickel – 11800343 Brass – 11800342 Matte Black – 11800348</i></p>	<p>Almond Frost White Oil Rubbed Bronze Satin Nickel Brass Matte Black</p>	<p>10840046 10840045 10840049 10840048 10840047 10840050</p>
	<p>Kit, Sash Lift Field applied only <i>Includes: 2-#6 x 1 1/2" Phillips flat head screws and instructions.</i></p>	<p>Almond Frost White Oil Rubbed Bronze Satin Nickel Brass Matte Black</p>	<p>11896664 11896665 11896666 11896667 11896668 11896663</p>
	<p>Tilt Latch, Top Sash <i>Includes: 1-#6 x 1 1/2" Phillips flat head screws</i></p>	<p>Beige</p>	<p>11869708</p>
	<p>Tilt Latch, Bottom Sash <i>Uses 2 recommended fasteners: #7 x 1 1/4 Phillips pan head screw</i></p> <p><i>Almond Frost – 11807161 White – 11807160 Oil Rubbed Bronze – 11807165 Satin Nickel – 11807164 Brass – 11807163 Black – 11807169</i></p>	<p>Almond Frost White Oil Rubbed Bronze Satin Nickel Brass Black</p>	<p>11869707 11869705 11869753 11869752 11869751 11869709</p>
	<p>Pivot Pin, Top Sash <i>Includes: 1-#7 x 3/4" Phillips pan head screw</i></p>		<p>118625</p>
	<p>Pivot Pin, Bottom Sash <i>Uses 1 recommended fastener: #7 x 3/4" Phillips pan head screw – 118036</i></p>		<p>10815279</p>

When ordering replacement parts specify:

1. Type of unit;
2. Part number;
3. Description.


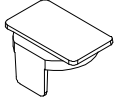
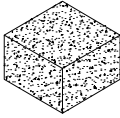

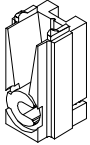
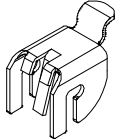

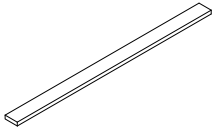
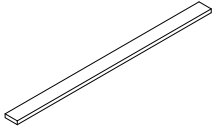

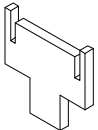
ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	OPER./COLOR	PART NO.
	Check Rail Dust Block 1 1/4" x 1/2" <i>NOTE: Adhesive backed</i>	Gray	15608563
	Check Rail Landing	Clear White Black	10501055 10501056 10501057
	Balance Tube Foam Plug 3/4" x 3/4" x 1/2"	White	10500104
	Balance Tube Plug	Natural	10500174
	Balance Tube Clutch (non-handed)	Gray Black	105530 11867892
	Rotating Hanger Clip		106610
	Through Jamb Plug	Beige Black Stone White	11882969 11882971 11882970
	Stationary Sash Tape	50' (15 meters) Gray	11406228
	Frame Sealant Foam	96" (2.4 meters) Gray	10500319

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	OPER./COLOR	PART NO.
	<p>Jamb Liner Gasket Field Service only (Refer to Instruction 19915736)</p>		10501134
	<p>Gasket End Cap Parting Stop Field Service only</p>		10502060

When ordering replacement weather strip and vinyl parts specify:

1. Description;
2. Profile number;
3. Part number;
4. Quantity.

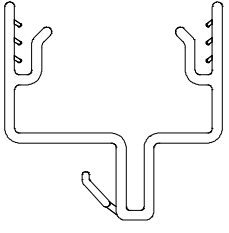

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	LENGTH	PART NO.				
			Beige	Black	White		
	Head Jamb Parting Stop V1328	19 3/32" (485)	17003322	17005522	17005622		
		23 3/32" (587)	17003326	17005526	17005626		
		27 3/32" (688)	17003330	17005530	17005630		
		29 3/32" (739)	17003332	17005532	17005632		
		31 3/32" (790)	17003334	17005534	17005634		
		33 3/32" (841)	17003336	17005536	17005636		
		35 3/32" (891)	17003338	17005538	17005638		
		39 3/32" (993)	17003342	17005542	17005642		
		45 3/32" (1145)	17003348	17005548	17005648		
		51 3/32" (1298)	17003354	17005554	17005654		
			Frame Weather Strip V2510	17 13/64" (437)	17013836	18013836	19013836
				19 13/64" (488)	17013840	18013840	19013840
				21 13/64" (538)	17013844	18013844	19013844
23 13/64" (589)	17013848			18013848	19013848		
25 13/64" (640)	17013852			18013852	19013852		
27 13/64" (691)	17013856			18013856	19013856		
29 13/64" (742)	17013860			18013860	19013860		
31 13/64" (792)	17013864			18013864	19013864		
33 13/64" (843)	17013868			18013868	19013868		
39 13/64" (996)	17013869			18013869	19013869		
35 13/64" (894)	17013872			18013872	19013872		
37 13/64" (945)	17013876			18013876	19013876		
41 15/32" (1053)	17013884			18013884	19013884		
100" (2540)	17013800			18013800	19013800		

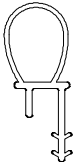


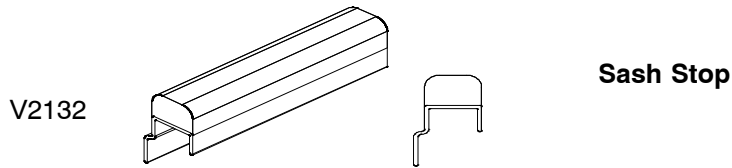
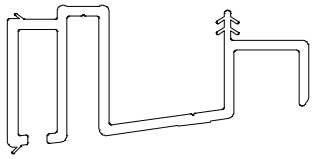

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	LENGTH	PART NO.				
			Beige	Black	White		
	Jamb Frame Weather Strip – Picture and Transom V1474	13 7/8" (352)	17030016	17040016	17050016		
		21 7/8" (556)	17030024	17040024	17050024		
		33 7/8" (860)	17030036	17040036	17050036		
		37 7/8" (962)	17030040	17040040	17050040		
		41 7/8" (1064)	17030044	17040044	17050044		
		45 7/8" (1165)	17030048	17040048	17050048		
		49 7/8" (1267)	17030052	17041052	17050052		
		53 7/8" (1368)	17030056	17041056	17050056		
		57 7/8" (1470)	17030060	17041060	17050060		
		61 7/8" (1571)	17030064	17041064	17050064		
		65 7/8" (1673)	17030068	17042068	17050068		
		69 7/8" (1775)	17030072	17041072	17050072		
		73 7/8" (1876)	17030076	17041076	17050076		
		82 3/8" (2092)	17030084	17041084	17050084		
		96" (2438)	17030099	17040099	17050099		
			Head Jamb Frame Weather Strip – Picture and Transom V1474	18 7/8" (479)	17030022	17040022	17050022
				22 7/8" (581)	17030026	17040026	17050026
				26 7/8" (683)	17030030	17040030	17050030
				28 7/8" (733)	17030032	17040032	17050032
				30 7/8" (784)	17030034	17040034	17050034
32 7/8" (835)	17030036			17040036	17050036		
34 7/8" (886)	17030038			17040038	17050038		
38 7/8" (987)	17030042			17040042	17050042		
44 7/8" (1140)	17030049			17040049	17050049		
46 7/8" (1191)	17030050			17040050	17050050		
50 7/8" (1292)	17030054			17040054	17050054		
58 7/8" (1495)	17030062			17040062	17050062		
	Check Rail Weather Strip V1372			18 15/16" (481)	17007522	17008522	17009522
		22 15/16" (583)	17007526	17008526	17009526		
		26 15/16" (684)	17007530	17008530	17009531		
		28 15/16" (735)	17007532	17008532	17009533		
		30 15/16" (786)	17007534	17008534	17009534		
		32 15/16" (837)	17007536	17008537	17009537		
		34 15/16" (888)	17007538	17008538	17009538		
		38 15/16" (989)	17007542	17008542	17009543		
		44 15/16" (1141)	17007548	17008549	17009549		
		50 15/16" (1298)	17007554	17008554	17009555		

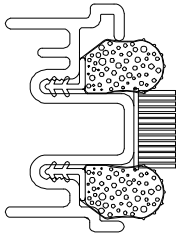
ILLUSTRATION
NOT TO SCALE



DESCRIPTION	LENGTH	PART NO.		
		Beige	Black	White
Standard Units	2 3/16" (56)	11870224	11880224	11890224
ELDHIN	6" (152)	11870806	11880806	11890806
ELDHIN/ELDHIN Reverse Cottage	8" (203)	11870808	11880808	11890808
ELDHIN/ELDHIN Reverse Cottage	12" (305)	11870812	11880812	11890812
ELDHIN Reverse Cottage	13 1/2" (343)	11870813	11880813	11890813
Lineal	96" (2438)	11870096	11880096	11890096

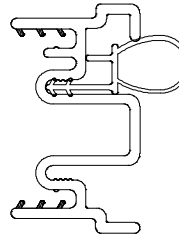
Description							
							
V2291			Sill Filler – Picture/Transom ELDHINP, ELDHINTR				
Size	Color	Part Number		Size	Color	Part Number	
35 1/8" (892)	Stone White	17001138		59 1/8" (1502)	Stone White	17001162	
	Pebble	17001238			Pebble	17001262	
	Evergreen	17001338			Evergreen	17001362	
	Bronze	17001538			Bronze	17001562	
	Cashmere	17001638			Cashmere	17001662	
	Ebony	17001938			Ebony	17001962	
47 1/8" (1197)	Stone White	17001150					
	Pebble	17001250					
	Evergreen	17001350					
	Bronze	17001550					
	Cashmere	17001650					
	Ebony	17001950					

Description						
 <p>Lower Sash Bottom Rail Extension V2948</p>						
Size	Color	Part Number		Size	Color	Part Number
28" (711)	Stone White	18001230		40" (1016)	Stone White	18001242
	Pebble	18001330			Pebble	18001342
	Evergreen	18001430			Evergreen	18001442
	Bronze	18001530			Bronze	18001542
	Cashmere	18001630			Cashmere	18001642
	Ebony	18001730			Ebony	18001742
32" (813)	Stone White	18001234		52" (1321)	Stone White	18001254
	Pebble	18001334			Pebble	18001354
	Evergreen	18001434			Evergreen	18001454
	Bronze	18001534			Bronze	18001554
	Cashmere	18001634			Cashmere	18001654
	Ebony	18001734			Ebony	18001754



A: Jamb Carrier Assembly Operator

includes:
V1327 Vinyl jamb carrier
V2510 Frame weather strip
Checkrail fuzzy



B: Jamb Carrier Assembly - Picture/Transom

C: Head Jamb Carrier Assembly - Picture/ Transom

includes:
V1327 Vinyl jamb carrier
V1474 Head jamb weather strip

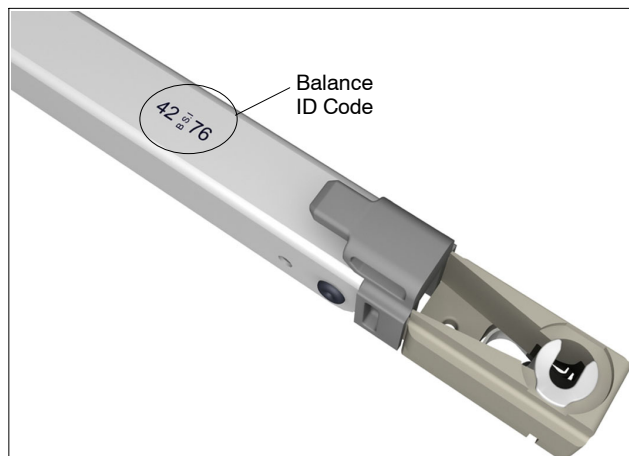
Size			Beige LH	Beige RH	Black LH	Black RH	White LH	White RH
A	33 31/32" (863)	CN36	17370637	17370636	18370637	18370636	19370637	19370636
	37 31/32" (964)	CN40	17370641	17370640	18370641	18370640	19370641	19370640
	41 31/32" (1066)	CN44	17370645	17370644	18370645	18370644	19370645	19370644
	45 31/32" (1168)	CN48	17370649	17370648	18370649	18370648	19370649	19370648
	49 31/32" (1269)	CN52	17370653	17370652	18370653	18370652	19370653	19370652
	53 31/32" (1371)	CN56	17370657	17370656	18370657	18370656	19370657	19370656
	57 31/32" (1472)	CN60	17370661	17370660	18370661	18370660	19370661	19370660
	61 31/32" (1574)	CN64	17370665	17370664	18370665	18370664	19370665	19370664
	65 31/32" (1676)	CN68	17370569	17370568	18370569	18370568	19370569	19370568
	65 31/32" (1676)	CN68C	17370669	17370668	18370669	18370668	19370669	19370668
	69 31/32" (1777)	CN72	17370673	17370672	18370673	18370672	19370673	19370672
	73 31/32" (1879)	CN76	17370677	17370676	18370677	18370676	19370677	19370676
82 15/32" (2095)	CN84	17370685	17370684	18370685	18370684	19370685	19370684	
Size			Beige LH	Beige RH				
B	13 31/32" (355)	CN16	17370017	17370016				
	21 31/32" (558)	CN24	17370025	17370024				
	33 31/32" (863)	CN36	17370037	17370036				
	37 31/32" (964)	CN40	17370041	17370040				
	41 31/32" (1066)	CN44	17370045	17370044				
	45 31/32" (1168)	CN48	17370049	17370048				
	49 31/32" (1269)	CN52	17370053	17370052				
	53 31/32" (1371)	CN56	17370057	17370056				
	57 31/32" (1472)	CN60	17370061	17370060				
	61 31/32" (1574)	CN64	17370065	17370064				
	65 31/32" (1676)	CN68	17370069	17370068				
	69 31/32" (1777)	CN72	17370073	17370072				
73 31/32" (1879)	CN76	17370077	17370076					
82 15/32" (2095)	Lineal	17370085	17370084					
Size			Beige					
C	18 7/8" (479)	CN22	17370222					
	22 7/8" (581)	CN26	17370226					
	26 7/8" (683)	CN30	17370230					
	28 7/8" (733)	CN32	17370232					
	30 7/8" (784)	CN34	17370234					
	32 7/8" (835)	CN36	17370236					
	34 7/8" (886)	CN38	17370238					
	38 7/8" (987)	CN42	17370242					
	44 7/8" (1140)	CN48	17370248					
	46 7/8" (1191)	CN50	17370250					
	50 7/8" (1292)	CN54	17370254					
	58 7/8" (1495)	CN62	17370262					

BALANCE TUBES

Follow instructions below to order your balance tube.

1. Provide the original order number when possible (note if it's top or bottom sash).
2. Balance type and Balance ID code, they are imprinted on balance tube (see illustration below).
3. Weight of sash.
4. Specify top or bottom sash.
5. Specify quantity. Do **NOT** specify as pairs or sets. If one tube is needed, specify: quantity
1. If four tubes are needed, specify:quantity 4.

NOTE: As of October 29, 2018, all balance tubes will be mill finish. This change may result in mixed tube colors, if desired a second balance tube can be ordered to maintain a consistent appearance.



BALANCE TUBES – TOP

Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)
Top Balance Tubes								
10665028	226-28	12	10665036	226-36	16	10665044	226-44	20
10665128	304-28	12	10665136	304-36	16	10665144	304-44	20
10665228	368-28	12	10665236	368-36	16	10665244	368-44	20
10665328	42-28	12	10665336	42-36	16	10665344	42-44	20
10778128	8128	12	10778136	8136	16	10778144	8144	20
10778228	8228	12	10778236	8236	16	10778244	8244	20
10778328	8328	12	10778436	8436	16	10778344	8344	20
10778428	8428	12	10778536	8536	16	10778444	8444	20
10778528	8528	12	10665038	226-38	17	10778544	8544	20
10665030	226-30	13	10665138	304-38	17	10665046	226-46	21
10665130	304-30	13	10665238	368-38	17	10665146	304-46	21
10665230	368-30	13	10665338	42-38	17	10665246	368-46	21
10665330	42-30	13	10778138	8138	17	10665346	42-46	21
10778130	8130	13	10778238	8238	17	10778146	8146	21
10778230	8230	13	10778338	8338	17	10778246	8246	21
10778330	8330	13	10778438	8438	17	10778346	8346	21
10778430	8430	13	10778538	8538	17	10778446	8446	21
10778530	8530	13	10665040	226-40	18	10778546	8546	21
10665032	226-32	14	10665140	304-40	18	10665048	226-48	22
10665132	304-32	14	10665240	368-40	18	10665148	304-48	22
10665232	368-32	14	10665340	42-40	18	10665248	368-48	22
10665332	42-32	14	10778140	8140	18	10665348	42-48	22
10778132	8132	14	10778240	8240	18	10778148	8148	22
10778232	8232	14	10778340	8340	18	10778248	8248	22
10778332	8332	14	10778440	8440	18	10778348	8348	22
10778432	8432	14	10778540	8540	18	10778448	8448	22
10778532	8532	14	10665042	226-42	19	10778548	8548	22
10665034	226-34	15	10665142	304-42	19	10665050	226-50	23
10665134	304-34	15	10665242	368-42	19	10665150	304-50	23
10665234	368-34	15	10665342	42-42	19	10665250	368-50	23
10665334	42-34	15	10778142	8142	19	10665350	42-50	23
10778134	8134	15	10778242	8242	19	10778150	8150	23
10778234	8234	15	10778342	8342	19	10778250	8250	23
10778334	8334	15	10778442	8442	19	10778350	8350	23
10778434	8434	15	10778542	8542	19	10778450	8450	23
10778534	8534	15						

BALANCE TUBES – TOP

Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)
Top Balance Tubes								
10665052	226-52	24	10665060	226-60	28	10665068	226-68	32
10665152	304-52	24	10665160	304-60	28	10665168	304-68	32
10665252	368-52	24	10665260	368-60	28	10665268	368-68	32
10665352	42-52	24	10665360	42-60	28	10665368	42-68	32
10778152	8152	24	10778160	8160	28	10778169	8169	32
10778252	8252	24	10778260	8260	28	10778269	8269	32
10778352	8352	24	10778360	8360	28	10778369	8369	32
10778452	8452	24	10778460	8460	28	10778469	8469	32
10778552	8552	24	10778560	8560	28	10778569	8569	32
10665054	226-54	25	10665062	226-62	29	10665070	226-70	33
10665154	304-54	25	10665162	304-62	29	10665170	304-70	33
10665254	368-54	25	10665262	368-62	29	10665270	368-70	33
10665354	42-54	25	10665362	42-62	29	10665370	42-70	33
10778154	8154	25	10778162	8162	29	10778170	8170	33
10778254	8254	25	10778262	8262	29	10778270	8270	33
10778354	8354	25	10778362	8362	29	10778370	8370	33
10778454	8454	25	10778562	8562	29	10778470	8470	33
10778554	8554	25	10665064	226-64	30	10778570	8570	33
10665056	226-56C68	26	10665164	304-64	30	10665072	226-72	34
10665156	304-56C68	26	10665264	368-64	30	10665172	304-72	34
10665256	368-56C68	26	10665364	42-64	30	10665272	368-72	34
10665356	42-56C68	26	10778164	8164	30	10665372	42-72	34
10778156	8156	26	10778264	8264	30	10778172	8172	34
10778256	8256	26	10778364	8364	30	10778272	8272	34
10778356	8356	26	10778464	8464	30	10778372	8372	34
10778456	8456	26	10778564	8564	30	10778472	8472	34
10778556	8556	26	10665066	226-66	31	10778572	8572	34
10665058	226-58	27	10665166	304-66	31	10665074	226-74	35
10665158	304-58	27	10665266	368-66	31	10665174	304-74	35
10665258	368-58	27	10665366	42-66	31	10665274	368-74	35
10665358	42-58	27	10778166	8166	31	10665374	42-74	35
10778158	8158	27	10778266	8266	31	10778174	8174	35
10778258	8258	27	10778366	8366	31	10778274	8274	35
10778358	8358	27	10778466	8466	31	10778374	8374	35
10778458	8458	27	10778566	8566	31	10778474	8474	35
10778558	8558	27				10778574	8574	35

BALANCE TUBES – TOP

Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)
Top Balance Tubes					
10665076	226-76	36	10665082	226-82	39
10665176	304-76	36	10665182	304-82	39
10665276	368-76	36	10665282	368-82	39
10665376	42-76	36	10665382	42-82	39
10778176	8176	36	10778182	8182	39
10778276	8276	36	10778282	8282	39
10778376	8376	36	10778382	8382	39
10778476	8476	36	10778482	8482	39
10778576	8576	36	10778582	8582	39
10665078	226-78	37	10665084	226-84	40
10665178	304-78	37	10665184	304-84	40
10665278	368-78	37	10665284	368-84	40
10665378	42-78	37	10665384	42-84	40
10778178	8178	37	10778184	8184	40
10778278	8278	37	10778284	8284	40
10778378	8378	37	10778384	8384	40
10778478	8478	37	10778484	8484	40
10778578	8578	37			
10665080	226-80	38			
10665180	304-80	38			
10665280	368-80	38			
10665380	42-80	38			
10778180	8180	38			
10778280	8280	38			
10778380	8380	38			
10778480	8480	38			

BALANCE TUBES – BOTTOM

Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)
Bottom Balance Tubes								
10777028	226-28	12.875	10777040	226-40	18.875	10779348	9348	22.875
10777128	304-28	12.875	10777140	304-40	18.875	10779448	9448	22.875
10777228	368-28	12.875	10777240	368-40	18.875	10777050	226-50	23.875
10779328	9328	12.875	10777340	42-40	18.875	10777150	304-50	23.875
10777328	42-28	12.875	10779240	9240	18.875	10777250	368-50	23.875
10779128	9128	12.875	10779340	9340	18.875	10777350	42-50	23.875
10779428	9428	12.875	10779440	9440	18.875	10779350	9350	23.875
10777030	226-30	13.875	10777042	226-42	19.875	10779150	9150	23.875
10777130	304-30	13.875	10777142	304-42	19.875	10779250	9250	23.875
10777230	368-30	13.875	10777242	368-42	19.875	10777052	226-52	24.875
10777330	42-30	13.875	10777342	42-42	19.875	10777152	304-52	24.875
10779130	9130	13.875	10779142	9142	19.875	10777252	368-52	24.875
10779230	9230	13.875	10779342	9342	19.875	10779152	9152	24.875
10777032	226-32	14.875	10779442	9442	19.875	10777352	42-52	24.875
10777132	304-32	14.875	10779242	9242	19.875	10779252	9252	24.875
10777232	368-32	14.875	10777044	226-44	20.875	10779352	9352	24.875
10777332	42-32	14.875	10777144	304-44	20.875	10777054	226-54	25.875
10777034	226-34	15.875	10777244	368-44	20.875	10777154	304-54	25.875
10777134	304-34	15.875	10777344	42-44	20.875	10777254	368-54	25.875
10777234	368-34	15.875	10779144	9144	20.875	10777354	42-54	25.875
10777334	42-34	15.875	10779244	9244	20.875	10779154	9154	25.875
10779234	9234	15.875	10779444	9444	20.875	10779254	9254	25.875
10777036	226-36	16.875	10779344	9344	20.875	10777056	226-56	26.875
10777136	304-36	16.875	10777046	226-46	21.875	10777156	304-56	26.875
10777236	368-36	16.875	10777146	304-46	21.875	10777256	368-56	26.545
10777336	42-36	16.875	10777246	368-46	21.875	10779155	9155	26.545
10779236	9236	16.875	10779146	9146	21.875	10777356	42-56	26.545
10779136	9136	16.875	10777346	42-46	21.875	10779255	9255	26.545
10779336	9336	16.875	10779346	9346	21.875	10777255	368-55	26.875
10779436	9436	16.875	10779446	9446	21.875	10779156	9156	26.875
10777038	226-38	17.875	10779246	9246	21.875	10777355	42-55	26.875
10777138	304-38	17.875	10777048	226-48	22.875	10779256	9256	26.875
10777238	368-38	17.875	10777148	304-48	22.875	10779456	9456	26.875
10777338	42-38	17.875	10777248	368-48	22.875	10779356	9356	26.875
10779338	9338	17.875	10779248	9248	22.875	10779556	9556	26.875
10779238	9238	17.875	10779148	9148	22.875			

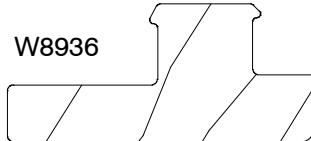
BALANCE TUBES – BOTTOM

Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)	Part Number	Balance ID Code	Length (in)
Bottom Balance Tubes								
10777058	226-58	27.875	10777366	42-66	31.875	10777076	226-76C68	36.875
10777158	304-58	27.875	10779166	9166	31.875	10777176	304-76C68	36.875
10777258	368-58	27.875	10779366	9366	31.875	10777276	368-76C68	36.875
10777358	42-58	27.875	10779266	9266	31.875	10777376	42-76C68	36.875
10779358	9358	27.875	10779566	9566	31.875	10779176	9176	36.875
10779158	9158	27.875	10777068	226-68	32.875	10779276	9276	36.875
10779458	9458	27.875	10777168	304-68	32.875	10779376	9376	36.875
10779258	9258	27.875	10779169	9169	32.875	10779476	9476	36.875
10779558	9558	27.875	10777268	368-68	32.875	10777078	226-78	37.875
10777060	226-60	28.875	10777368	42-68	32.875	10777178	304-78	37.875
10777160	304-60	28.875	10779269	9269	32.875	10777278	368-78	37.875
10777260	368-60	28.875	10779469	9469	32.875	10777378	42-78	37.875
10777261	368-61	28.545	10779569	9569	32.875	10779178	9178	37.875
10777360	42-60	28.875	10777070	226-70	33.875	10779278	9278	37.875
10777359	42-59	28.545	10777170	304-70	33.875	10779378	9378	37.875
10779160	9160	28.875	10777270	368-70	33.875	10779478	9478	37.875
10779159	9160	28.545	10777370	42-70	33.875	10777080	226-80	38.875
10779260	9260	28.875	10779170	9170	33.875	10777180	304-80	38.875
10779460	9460	28.875	10779370	9370	33.875	10777280	368-80	38.875
10777062	226-62	29.875	10779270	9270	33.875	10777380	42-80	38.875
10777162	304-62	29.875	10779470	9470	33.875	10779180	9180	38.875
10777262	368-62	29.875	10777072	226-72	34.875	10779280	9280	38.875
10777362	42-62	29.875	10777172	304-72	34.875	10779480	9480	38.875
10779162	9162	29.875	10777272	368-72	34.875	10777082	226-82	39.875
10779562	9562	29.875	10779172	9172	34.875	10777182	304-82	39.875
10779262	9262	29.875	10779272	9272	34.875	10777282	368-82	39.875
10777064	226-64	30.875	10777372	42-72	34.875	10777382	42-82	39.875
10777164	304-64	30.875	10779372	9372	34.875	10779182	9182	39.875
10779164	9164	30.875	10779472	9472	34.875	10779282	9282	39.875
10777264	368-64	30.875	10777074	226-74	35.875	10779482	9482	39.875
10779264	9264	30.875	10777174	304-74	35.875	10777084	226-84	40.875
10777364	42-64	30.875	10777274	368-74	35.875	10777184	304-84	40.875
10779364	9364	30.875	10777374	42-74	35.875	10777284	368-84	40.875
10777066	226-66	31.875	10779174	9174	35.875	10777384	42-84	40.875
10777166	304-66	31.875	10779374	9374	35.875	10779184	9184	40.875
10777266	368-66	31.875	10779474	9474	35.875	10779284	9284	40.875
			10779274	9274	35.875	10779384	9384	40.875

TO ORDER REPLACEMENT WOOD PARTS

When ordering replacement wood parts specify:

1. Profile number;
2. Part number;
3. Length;
4. Handing (if applicable);
5. Bare wood, White, Designer Black or Clear interior.



A: W8936 Interior Stop-Head Jamb Profile/Transom

B: W8936 Interior Stop - Jamb Profile/Transom

	Size	Bare Wood	White	Designer Black	Clear
A	19 1/8" (486)	31510722	39210722	39932722	33830722
	23 1/8" (587)	31510726	39210726	39932726	33830726
	27 1/8" (689)	31510730	39210730	39932730	31610730
	29 1/8" (740)	31510732	39210732	39932732	33830732
	31 1/8" (791)	31510734	39210734	39932734	33830734
	33 1/8" (841)	31510736	39210736	39932736	33830736
	35 1/8" (892)	31510738	39210738	39932738	31610738
	39 1/8" (994)	31510742	39210742	39932742	33830742
	45 1/8" (1146)	31510748	39210748	39932748	33830748
	47 1/8" (1197)	31510750	39210750	39932750	33830750
	51 1/8" (1299)	31510754	39210754	39932754	33830754
	59 1/8" (1502)	31510762	39210762	39932762	33830762
B	12 17/64" (312)	31510816	39210816	39933816	31610816
	20 17/64" (515)	31510824	39210824	39933824	33833824
	32 17/64" (820)	31510837	39210837	39933836	33833836
	36 17/64" (922)	31510840	39210840	39933840	33833840
	40 17/64" (1023)	31510844	39210844	39933844	33833844
	44 17/64" (1124)	31510848	39210848	39933848	31610848
	48 17/64" (1226)	31510852	39210852	39933852	33833852
	52 17/64" (1328)	31510856	39210856	39933856	33833856
	56 17/64" (1429)	31510860	39210860	39933860	33833860
	60 17/64" (1531)	31510864	39210864	39933864	33833864
	64 17/64" (1632)	31510868	39210868	39933868	33833868
	68 17/64" (1734)	31510872	39210872	39933872	33833872
	72 17/64" (1836)	31510876	39210876	39933876	33833876
80 17/64" (2039)	31510884	39210884	39933884	33833884	

W11917



C: W11917 Sill Stop - Picture/Transom

	Size	Bare Wood	White	Designer Black	Clear
C	35 1/8" (892)	31510838	39210838	39229538	31619038
	47 1/8" (1197)	31510850	39210850	39229550	31619050
	59 1/8" (1502)	31510862	39210862	39229562	31619062

ORDERING REPLACEMENT SASH

When ordering replacement sash specify:

1. Top, bottom or pair of sash;
2. Size (using chart below);
3. Sash exterior color;
4. Hardware color;
5. Glazing;
6. Bare wood, White, Designer Black, or Clear interior.

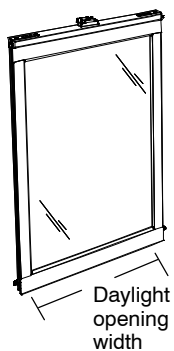
Sash Sizes

Daylight Width + 3 1/4" = OM Width of Sash

Daylight Height + 3 1/4" = OM Height of Sash

NOTE: Sash is not reglazable

NOTE: Replacement sash is supplied with weather strip and hardware. Daylight opening is the measurement of visible glass.

**Top Sash
Interior View****Bottom Sash
Interior View**

ORDERING REPLACEMENT SCREENS

Screens are standard with a white or pebble gray aluminum surround and charcoal colored fiberglass 18x16 screen mesh. Determine the outside measurement of the existing screen. Find the sizes that correspond to the width and height indicated on the following chart.

When ordering replacement screen specify:

1. Specify full or half screen;
2. Size (if there is no existing screen from which to obtain the OM of the screen, determine the size of the screen by using the conversions below. The daylight opening is the measurement of the visible glass);
3. Color.

Screen Sizes**Daylight Opening to OM of Screen**

Daylight Width + 3 13/16" (97) = OM Width of Screen

Daylight Height x 2 + 6 3/4" (171) = OM Height of Full Screen

Daylight Height + 4 1/32" (102) = OM Height of Half Screen

NOTE: Screen feature plunger type mounting system.

NOTE: Measure top and bottom sash separately when calculating screen OM height.

NOTE: Half screens do not feature cross bars.

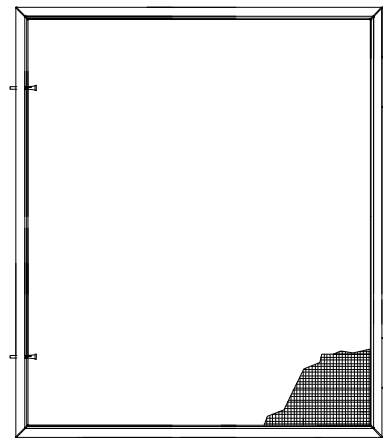
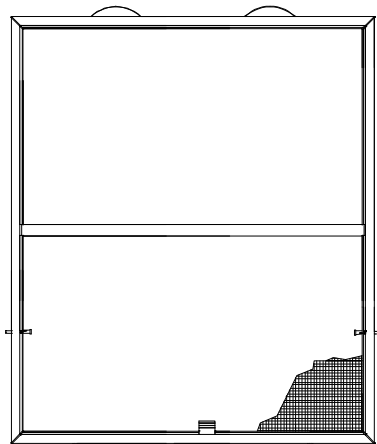


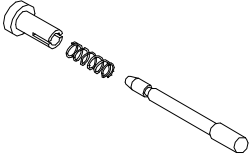
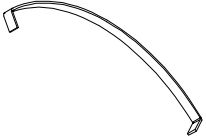


ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./COLOR	PART NO.
	<p>Plunger and Spring Assembly-M060 Includes: 1 - Plunger bolt 1 - Plunger bolt cap 1 - Plunger bolt spring</p>	<p>Clear Cap Off White Bolt</p>	<p>11900896</p>
	<p>Leaf Spring</p>		<p>11900897</p>
	<p>Flat Grille Bumper</p>	<p>Clear</p>	<p>11860561</p>
	<p>Half Screen, Pile Weather Strip, 12" Note: Part number is available in 12" increments.</p>	<p>Black</p>	<p>15619612</p>


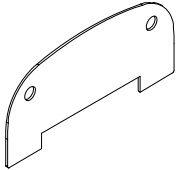
ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	OPER./COLOR	PART NO.
	Balance Tube Channel Plug Field service only	Gray	10506363
	Lock Spacer Field service only		10506252

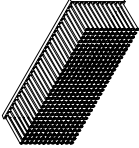
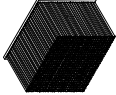


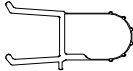

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./COLOR	PART NO.
	<p>Balance Tube Dust Block Usage: 5/27/2014 – 10/29/2018</p> <p>1 3/8" x 3/8" x 33/64"</p>	<p>Beige</p>	<p>15600011</p>
	<p>Balance Tube Dust Block Usage: 12/16/2013 – 5/27/2014</p> <p>11/16" x 13/16" x 15/32"</p>	<p>Beige</p>	<p>10500381</p>
	<p>Balance Tube Channel Plug Usage: 10/08/2014 – 10/29/2018</p>	<p>Gray</p>	<p>10507373</p>

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./COLOR	PART NO.
	Lower Sash Bottom Rail Moulding Usage: 12/16/2013 – 10/29/2018 V2707	Discontinued Replace with V2948	
	Frame Weather Strip, Interior Usage: 12/16/2013 – 10/29/2018 V2329	Discontinued Refer to instruction 19916006	
	Sash Weather Strip Usage: 12/16/2013 – 10/29/2018 V025	Discontinued Refer to instruction 19916006	