

ESSENTIAL ACCESSORIES

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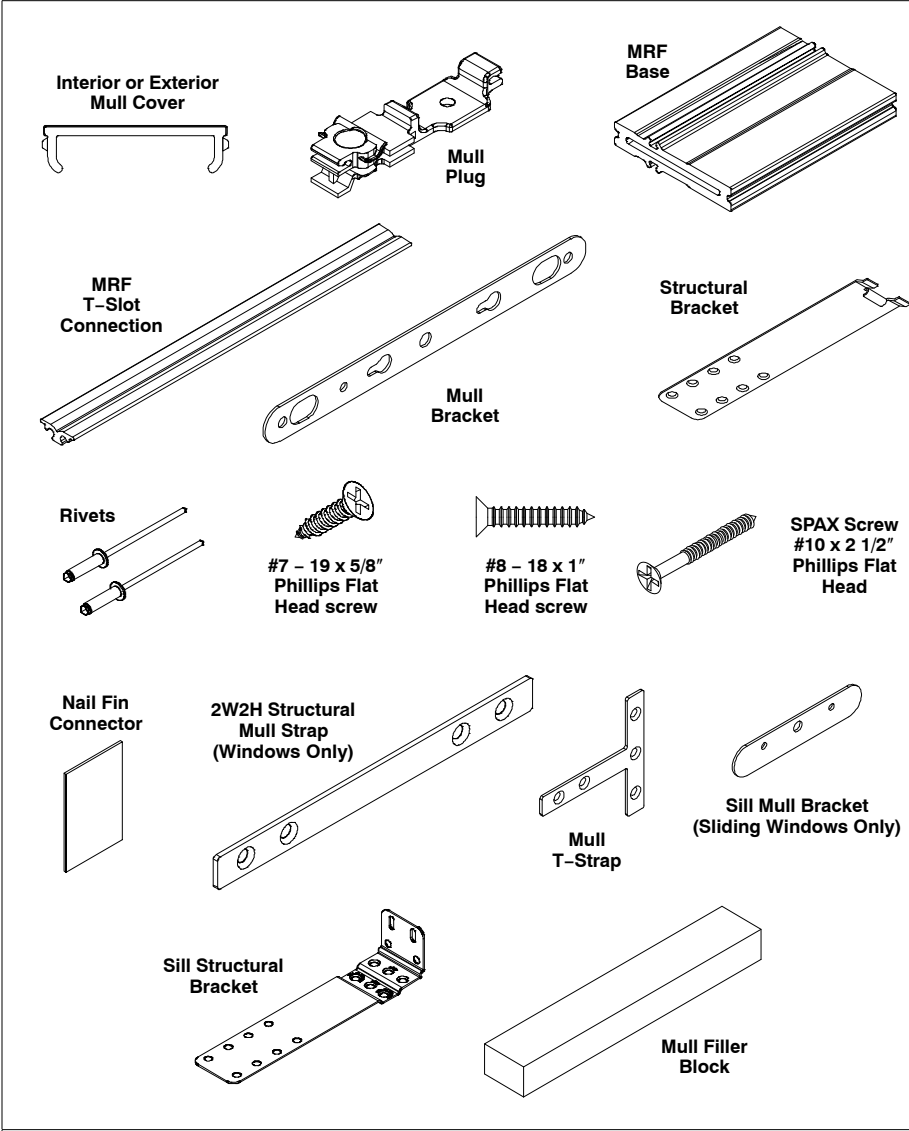
ATTENTION:

- 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	DISCONTINUED
April 2006	Accessories	Field applied mull kits and installation accessories available on original release.	Present
March 2007	Accessories	Bronze exteriors introduced.	Present
July 2007	Accessories	Reinforced J-Channel Corner Key. Went into production July 9, 2007.	Present
November 2007	Accessories	Evergreen exteriors introduced.	Present
March 2008	Accessories	Cashmere exteriors introduced March 17, 2008.	Present
March 2009	Accessories	Ebony exteriors introduced.	Present
February 2010	Accessories	Introduced the Essential mull reinforcement and through jamb kits for the ESCA and ESAWN.	Present
April 2010	Accessories	Introduced 1 inch frame expander.	Present
October 2010	Accessories	Introduced interior frame filler.	Present
February 2011	Accessories	Introduced radius nailing fin, V2067.	Present
January 2012	Accessories	Introduced ESSPD CN 5-10 size.	Present
August 2012	Accessories	August 27, 2012 – Introduced Casing Options.	Present
June 2014	Accessories	June 23, 2014: Discontinued current 3.5" flat casing profile (F9106), the updated flat casing profile that will be used is F9108.	Present
August 2014	Accessories	August 25, 2014: Introduce certified mulling capabilities within Essential current minimum and maximum guidelines.	Present
October 2014	Accessories	October 27, 2014: Introduced Packaged Terminal Air Conditioner (PTAC) for Essential products. Added V2395 Nail Fin with Drip Cap.	Present
February 2017	Accessories	February 27, 2017: Implemented redesign for Essential Sliding Windows	Present
February 2018	Accessories	February 26, 2018: Introduced Essential window Bronze and Ebony interior options. Standardized Ebony exterior to Marvin Ebony from Essential Ebony on all products.	Present
June 2018	Accessories	June 25, 2018: Introduced selectable Stone White jamb extension, sheet rock return and 3/4" receiver for all interior color selections. Introduced black perimeter spacer color option.	Present
July 2018	Accessories	July 30, 2018: Introduced ESSPD Bronze and Ebony interior options.	Present

ILLUSTRATION AND DESCRIPTION

Illustrations not to scale



Window MRF Mull Kits

includes:

- 1 - Interior mull cover
- 1 - Exterior mull cover
- 2 - Mull plugs
- 1 - MRF base
- 2 - T-Slot connections
- 2 - Mull brackets
- 6 - Structural brackets
- 4 - Rivets
- 8 - #7-19x5/8" PH FH screws
- 10 - #8-18x1" PH FH screws
- 4 - SPAX screw, #10 x 2 1/2" PH FH
- 1 - Sill mull bracket
(Sliding Windows Only)
- 2 - 2W2H Mull strap
- 2 - Nail fin connectors
- 2 - Sill structural bracket
- 2-2W2H Mull T-strap

Door MRF Mull Kits

includes:

- 1 - Interior mull cover
- 1 - Exterior mull cover
- 2 - Mull plugs
- 1 - MRF base
- 2 - MRF T-Slot connections
- 2 - Mull brackets
- 6 - Structural brackets
- 1 - Mull filler block
- 6 - Rivets
- 8 - #7-19x5/8" PH FH screws
- 8 - #8-18x1" PH FH screws
- 4 - SPAX screw, #10 x 2 1/2" PH FH

Window MRF Mull Kits

CN	Length	Part No.							
Exterior Color		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony	Bronze	Ebony
Interior Color		Stone White						Bronze	Ebony
Lineal	96" (2438)	11850199	11850299	11850399	11850499	11850599	11850699	11850899	11850999
Door MRF Mull Kits									
Exterior Color		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony	Bronze	Ebony
Interior Color		Stone White						Bronze	Ebony
Lineal	144" (3658)	11811099	11811199	11811299	1181399	11811499	11811599	11811799	11811899

ILLUSTRATION AND DESCRIPTION

Illustrations not to scale

Included in Kit

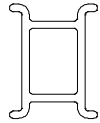
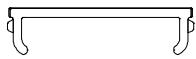
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Essential – Replacement Mull Kits (Windows)

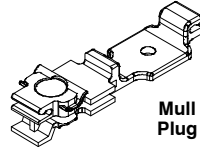
includes:

- 1 – Interior mull cover
- 1 – Exterior mull cover
- 1 – Mull pin
- 2 – Mull plugs
- 2 – Mull bracket
- 1 – Sill mull bracket
- 4 – Rivets
- 2 – Mull reinforcement bracket
- 2 – Installation bracket through jamb
- 4 – #7-19x5/8" PH AB-17 screws
- 3 – #8-18x3" PH PH screws

Interior or Exterior Mull Cover

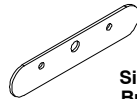
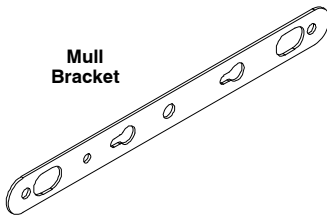


Mull Pin

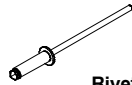


Mull Plug

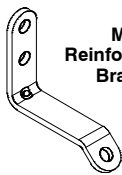
Mull Bracket



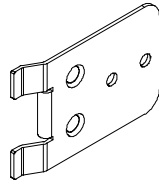
Sill Mull Bracket



Rivets



Mull Reinforcement Bracket



Installation Bracket Through Jamb



#7 – 19 x 5/8" Phillips Pan Head screw



#8 – 18 x 3" Phillips Pan Head screw

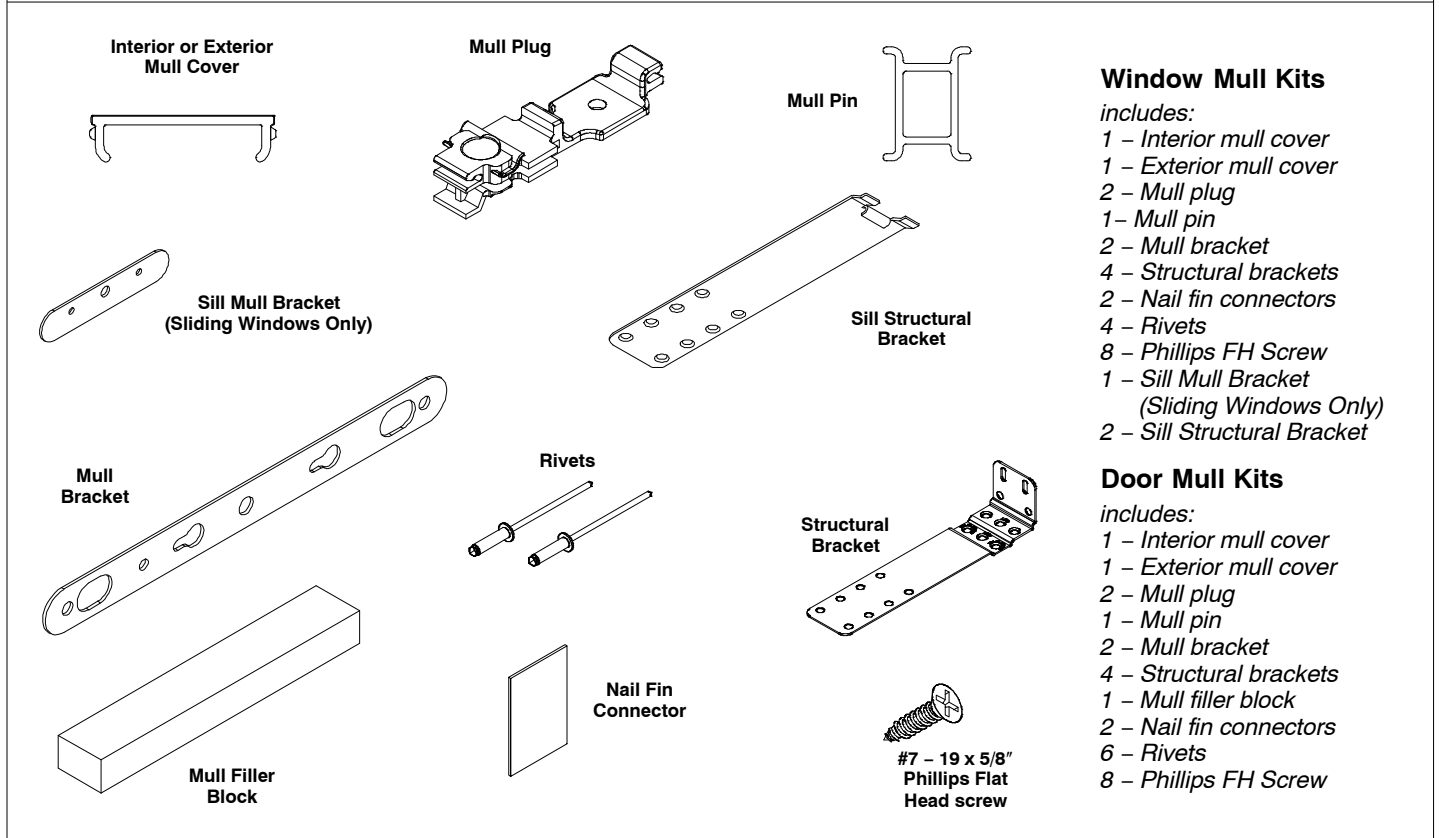
Essential Replacement Mull Kits (Windows)

Exterior Color	Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony	Bronze	Ebony	
Interior Color	Stone White						Bronze	Ebony	
CN	Length	Part No.							
Lineal	144" (3658)	11880199	11880299	11880399	11880499	11880599	11880699	11880899	11880999

When ordering mull kits specify:

1. Description
2. Call number
3. Color
4. Part number

ILLUSTRATION AND DESCRIPTION
Illustrations not to scale



Interior or Exterior Mull Cover

Mull Plug

Mull Pin

Sill Mull Bracket (Sliding Windows Only)

Mull Bracket

Mull Filler Block

Rivets

Nail Fin Connector

Sill Structural Bracket

Structural Bracket

#7 - 19 x 5/8" Phillips Flat Head screw

Window Mull Kits
includes:

- 1 - Interior mull cover
- 1 - Exterior mull cover
- 2 - Mull plug
- 1 - Mull pin
- 2 - Mull bracket
- 4 - Structural brackets
- 2 - Nail fin connectors
- 4 - Rivets
- 8 - Phillips FH Screw
- 1 - Sill Mull Bracket (Sliding Windows Only)
- 2 - Sill Structural Bracket

Door Mull Kits
includes:

- 1 - Interior mull cover
- 1 - Exterior mull cover
- 2 - Mull plug
- 1 - Mull pin
- 2 - Mull bracket
- 4 - Structural brackets
- 1 - Mull filler block
- 2 - Nail fin connectors
- 6 - Rivets
- 8 - Phillips FH Screw

Window Mull Kits									
Exterior Color		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony	Bronze	Ebony
Interior Color		Stone White						Bronze	Ebony
CN	Size	Part Numbers							
30	144" (3658)	11851330	11851331	11851430	11840030	11841030	11842030	11842830	11842930
40		11851340	11851341	11851440	11840040	11841040	11842040	11842840	11842940
50		11851350	11851351	11851450	11840050	11841050	11842050	11842850	11842950
60		11851360	11851361	11851460	11840060	11841060	11842060	11842860	11842960
Lineal		11851398	11851399	11851498	11840099	11841099	11842099	11842899	11842999
Door Mull Kits									
Exterior Color		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony	Bronze	Ebony
Interior Color		Stone White						Bronze	Ebony
CN	Size	Part Numbers							
50	144" (3658)	11810050	11810150	11810250	11810350	11810450	11810550	11810750	11810850
510		11810510	11811510	11812510	11813510	11814510	11815510	11817510	11818510
60		11810060	11810160	11810260	11810360	11810460	11810560	11810760	11810860
90		11810090	11810190	11810290	11810390	11810490	11810590	11810790	11810890
Lineal		11810099	11810199	11810299	11810399	11810499	11810599	11810799	11810899

When ordering replacement mull kit components specify:

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


ILLUSTRATION AND DESCRIPTION							
<i>Illustrations not to scale</i>							
			Mull Cover V1482				
CN	Length	Color / Part No.					
		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony
10	11 5/32" (283)	20108210	20108211	20108310	20108410	20108510	20108710
16	17 5/32" (435)	20108216	20108217	20108316	20108416	20108516	20108716
20	23 5/32" (588)	20108220	20108221	20108320	20108420	20108520	20108720
26	29 5/32" (740)	20108226	20108227	20108326	20108426	20108526	20108726
28	31 5/32" (791)	20108228	20108229	20108328	20108428	20108528	20108728
30	35 5/32" (893)	20108230	20108231	20108330	20108430	20108530	20108730
36	41 5/32" (1045)	20108236	20108237	20108336	20108436	20108536	20108736
40	47 5/32" (1197)	20108240	20108241	20108340	20108440	20108540	20108740
46	53 5/32" (1350)	20108246	20108247	20108346	20108446	20108546	20108746
50	59 5/32" (1502)	20108250	20108251	20108350	20108450	20108550	20108750
54	61 5/32" (1553)	20108254	20108255	20108354	20108454	20108554	20108754
56	65 5/32" (1655)	20108256	20108257	20108356	20108456	20108556	20108756
510	69 21/32" (1769)	20101510	20102510	20103510	20104510	20105510	20107510
60	71 5/32" (1807)	20108260	20108261	20108360	20108460	20108560	20108760
66	77 5/32" (1959)	20108266	20108267	20108366	20108466	20108566	20108766
70	83 5/32" (2112)	20108270	20108271	20108370	20108470	20108570	20108770
76	89 5/32" (2264)	20108276	20108277	20108376	20108476	20108576	20108776
80	98 5/32" (2417)	20108280	20108281	20108380	20108480	20108580	20108780
86	101 5/32" (2569)	20108286	20108287	20108386	20108486	20108586	20108786
90	107 5/32" (2721)	20108290	20108291	20108390	20108490	20108590	20108790
Lineal	144" (3658)	20108298	20108299	20108398	20108498	20108598	20108799

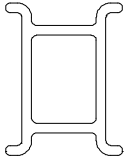



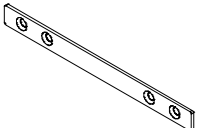


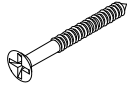
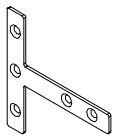
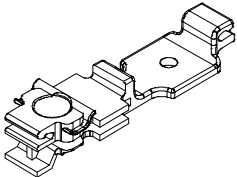
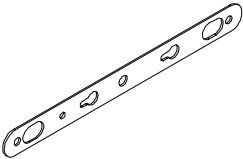
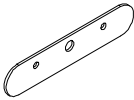
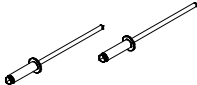

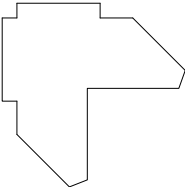
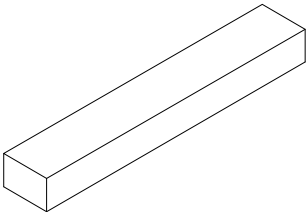


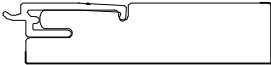

ILLUSTRATION NOT TO SCALE	DESCRIPTION	LENGTH	PART NO.	
	Mull Pin A1410 CN10 CN16 CN20 CN26 CN28 CN30 CN36 CN40 CN46 CN50 CN54 CN56 CN510 CN60 CN66 CN70 CN76 CN80 CN86 CN90 Lineal	10 1/4" (260) 16 1/4" (413) 22 1/4" (565) 28 1/4" (718) 30 1/4" (768) 34 1/4" (870) 40 1/4" (1022) 46 1/4" (1175) 52 1/4" (1327) 58 1/4" (1480) 62 1/4" (1581) 64 1/4" (1632) 68 3/4" (1746) 70 1/4" (1784) 76 1/4" (1937) 82 1/4" (2089) 88 1/4" (2242) 94 1/4" (2394) 100 1/4" (2546) 106 1/4" (3699) 150" (3810)	10101010 10101016 10101020 10101026 10101028 10101030 10101036 10101040 10101046 10101050 10101054 10101056 10101510 10101060 10101066 10101070 10101076 10101080 10101086 10101090 10101099	
		Connecting Barb V803	Specify length	15812999
		MRF Base F4031 Lineal	White 120" (3048)	11351120
		MRF T-Slot Connector A2741 Lineal	144" (3658)	11103244
		2W2H Structural Mull Strap (Windows only) MRF Only		11860267
		#7 - 19 x 5/8" Phillips Flat Head Screw		11800758
		#8 - 18 x 1" Phillips Flat Head Screw MRF Only		11800810
		SPAX Screw, #10 x 2 1/2" Phillips Flat Head		11802500
		2W2H Structural Mull T Strap (Windows Only) MRF Only		11862517

ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR/OPER.	PART NO.
	<p>Mull Plug</p>		<p>10040703</p>
	<p>Mull Bracket</p>		<p>11860450</p>
	<p>Sill Mull Bracket Used on ESDH, ESSH, ESGL, ESDHTR and ESDHP <i>Usage: Manufactured after 02/27/2017</i></p>		<p>11860451</p>
	<p>Rivets</p>		<p>11400608</p>
	<p>Nail Fin Connector</p>	<p>White</p>	<p>10500213</p>
	<p>Nailing Fin Corner Gasket Pkg. of 4</p>	<p>White</p>	<p>11869519</p>
	<p>Mull Filler Block W9991</p>		<p>31501116</p>

When ordering replacement INSTALLATION ACCESSORIES specify:

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

ILLUSTRATION AND DESCRIPTION											
<i>Illustrations not to scale</i>											
4 9/16" Jamb Extension (window)			6 9/16" Jamb Extension (window)								
			V1563 Stone White						V1578 Stone White		
			W13072/V2893 Bronze or Ebony						W13083/V2893 Bronze or Ebony		
CN	Length	Color/Part No. – 4 9/16" (window)			Color/Part No. – 6 9/16" (window)						
		Stone White	Bronze	Ebony	Stone White	Bronze	Ebony				
10	10 7/8" (276)	17018510	11880001	11880031	17018610	11880201	11880231				
16	16 7/8" (429)	17018516	11880002	11880032	17018616	11880202	11880232				
20	22 7/8" (581)	17018520	11880003	11880033	17018620	11880203	11880233				
26	28 7/8" (733)	17018526	11880004	11880034	17018626	11880204	11880234				
28	30 7/8" (784)	17018528	11880005	11880035	17018628	11880205	11880235				
30	34 7/8" (886)	17018530	11880006	11880036	17018630	11880206	11880236				
36	40 7/8" (1038)	17018536	11880007	11880037	17018636	11880207	11880237				
40	46 7/8" (1191)	17018540	11880008	11880038	17018640	11880208	11880238				
46	52 7/8" (1343)	17018546	11880009	11880039	17018646	11880209	11880239				
50	58 7/8" (1495)	17018550	11880010	11880040	17018650	11880210	11880240				
54	62 7/8" (1597)	17018554	11880011	11880041	17018654	11880211	11880241				
56	64 7/8" (1648)	17018556	11880012	11880042	17018656	11880212	11880242				
60	70 7/8" (1800)	17018560	11880013	11880043	17018660	11880213	11880243				
66	76 7/8" (1953)	17018566	11880014	11880044	17018666	11880214	11880254				
70	82 7/8" (2105)	17018570	11880015	11880045	17018670	11880215	11880245				
76	88 7/8" (2257)	17018576	11880016	11880046	17018676	11880216	11880246				
80	94 7/8" (2410)	17018580	11880017	11880047	17018680	11880217	11880247				
86	100 7/8" (2562)	17018586	11880018	11880048	17018686	11880218	11880248				
90	106 7/8" (2715)	17018590	11880019	11880049	17018690	11880219	11880249				
96	112 7/8" (2867)	17018596	11880020	11880050	17018696	11880220	11880250				
Lineal	144" (3658)	17018599	11880021	11880051	17018699	11880221	11880251				

When ordering replacement INSTALLATION ACCESSORIES specify:

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



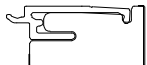

ILLUSTRATION AND DESCRIPTION								
<i>Illustrations not to scale</i>								
4 9/16" Jamb Extension (door)					6 9/16" Jamb Extension (door)			
								
V1641 Stone White					V1640 Stone White			
								
W13100/V2893 Bronze or Ebony					W13101/V2893 Bronze or Ebony			
CN	Length	Color/Part No. – 4 9/16" (door)			Color/Part No. – 6 9/16" (door)			
Jamb		Stone White	Bronze	Ebony	Stone White	Bronze	Ebony	
68	78 9/16" (1995)	17900468	11880052	11880082	17900668	11880452	11880282	
610	80 9/16" (2046)	17904610	11880053	11880083	17906610	11880453	11880283	
80	94 9/16" (2402)	17900480	11880054	11880084	17900680	11880454	11880284	
Header		Stone White	Bronze	Ebony	Stone White	Bronze	Ebony	
50	59 1/2" (1511)	17900450	11880055	11880085	17900650	11880455	11880285	
510	70" (1778)	17904510	11880056	11880086	17906510	11880456	11880286	
60	71 1/2" (1816)	17900460	11880057	11880087	17900660	11880457	11880287	
90	107 1/2" (2731)	17900490	11880058	11880088	17900690	11880458	11880288	
Lineal	144" (3658)	17900499	11880059	11880089	17900699	11880459	11880289	

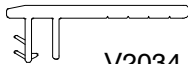
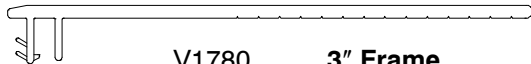
ILLUSTRATION AND DESCRIPTION							
<i>Illustrations not to scale</i>							
							
V2034 1" Frame Expander				V1780 3" Frame Expander			
<i>NOTE: Available per piece (EA) or by box (BX) containing a quantity of 50 pieces for 1" and a quantity of 20 for the 3".</i>							
Unit of Measure	Length	Color / Part No.					
		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony
V2034 EA BX	144" (3658) 144" (3658)	17001111 17007111	17002111 17008111	17003111 17009111	17004111 17001011	17005111 17091111	17007211 17002311
		Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony
V1780 EA BX	144" (3658) 144" (3658)	17001144 17001644	17001244 17001744	17001344 17001844	17001444 17001944	17001544 17002044	17011744 17013144

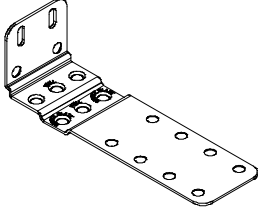
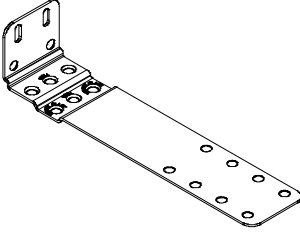
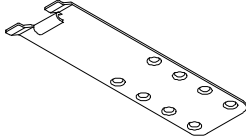
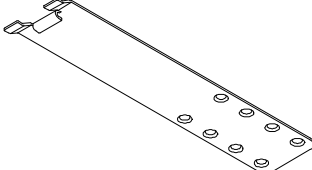
ILLUSTRATION NOT TO SCALE	DESCRIPTION	LENGTH	PART NO.
	<p>Structural Bracket – 4 9/16" (4" stud wall) <i>NOTE: Used on mullied units (2 per mull end for standard mulls and 3 per mull end for MRF mulls) and for masonry applications.</i></p>	<p>5 5/32" (131)</p>	<p>11860234</p>
	<p>Recommended Fasteners #7–19 x 5/8", type AB–17, full thread screw (stainless steel) <i>Note: 2 needed per bracket</i></p>		
	<p>Structural Bracket – 6 9/16" (6" stud wall) <i>NOTE: Used on mullied units (2 per mull end for standard mulls and 3 per mull end for MRF mulls) and for masonry applications.</i></p>	<p>7 5/32" (182)</p>	<p>11860231</p>
	<p>Recommended Fasteners #7–19 x 5/8", type AB–17, full thread screw (stainless steel) <i>Note: 2 needed per bracket</i></p>		
	<p>Sill Structural Bracket – 4 9/16" (4" stud wall) <i>NOTE: Used on mullied units (2 per mull end for standard and MRF mulls) and for sill of masonry applications.</i></p>	<p>5 11/16" (144)</p>	<p>11860453</p>
	<p>Recommended Fasteners #7–19 x 5/8", type AB–17, full thread screw (stainless steel) <i>Note: 2 needed per bracket</i></p>		
	<p>Sill Structural Bracket – 6 9/16" (6" stud wall) <i>NOTE: Used on mullied units (2 per mull end for standard and MRF mulls) and for sill of masonry applications.</i></p>	<p>7 11/16" (195)</p>	<p>11860456</p>
	<p>Recommended Fasteners #7–19 x 5/8", type AB–17, full thread screw (stainless steel) <i>Note: 2 needed per bracket</i></p>		

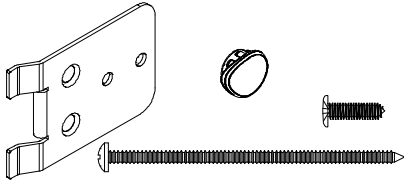
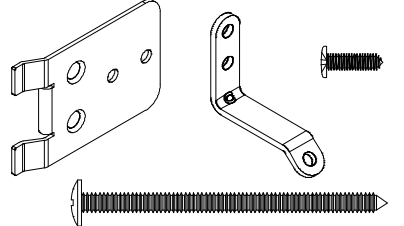
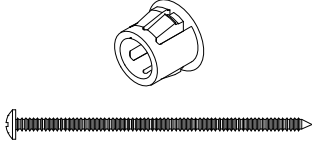
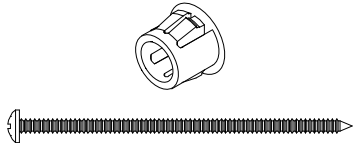
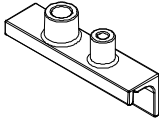
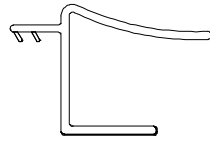
ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NO.
	<p>Through Jamb Installation Kit Used on ESSH, ESDH, ESGL, ESGLTS, ESSLP, ESDHTR, ESDGRECT, ESDGRT</p> <p>includes: 1 - Installation Bracket (11800315) 1 - Jamb Hole Plug (SW-10408344, BZ-10408346, EB-10408345) 2 - #7 x 3/4 inch Phillips PH screws 1 - #8 x 3 inch Phillips PH screw</p>	<p>Stone White Bronze Ebony</p>	<p>11800040 11800030 11800020</p>
	<p>Through Jamb Mull Reinforcement Kit Used on ALL PRODUCT TYPES</p> <p>includes: 1 - Mull reinforcement bracket (11820375) 2 - Installation Brackets (11800315) 6 - #7 x 3/4 inch PH screws 3 - #8 x 3 inch Phillips PH screws</p>	<p>Stone White Matte Black</p>	<p>11800039 11800029</p>
	<p>Through Jamb Installation Kit Used on ESAWN, ESCA, ESCAP, ESCATR</p> <p>includes: 1 - Jamb Hole Plug (SW-11882868, BZ-11882668, EB-11882168) 1 - #8 x 3 inch Phillips PH screw</p>	<p>Stone White Bronze Ebony</p>	<p>11800043 11800033 11800023</p>
	<p>Flush Fin Through Jamb Installation Kit Used on ESAWN, ESCA, ESCAP, and ESCATR Flush Fin Units</p> <p>includes: 1 - Jamb Hole Plug (SW-11882868, BZ-11882668, EB-11882168) 1 - #8 x 4 inch Phillips PH screw</p>	<p>Stone White Bronze Ebony</p>	<p>11800044 11800034 11800024</p>
	<p>Through Jamb Field Drilling Kit Used on ESSH, ESDH, ESGL, ESGLTS, ESDHP, ESDHTR, ESDGRECT</p> <p>includes: 1 - Through Jamb Field Jig(11800576) 1 - Through Jamb Field Drilling Instructions (19914361)</p>		<p>11800042</p>

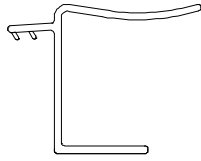
ILLUSTRATION AND DESCRIPTION
ILLUSTRATION NOT TO SCALE



1/2" to 5/8" Drywall Return
V1401

Description	Call No.	Length	Part No./Color		
			Stone White	Bronze	Ebony
Windows	CN10	10 1/8" (257)	17010512	17020612	17020712
	CN16	16 1/8" (409)	17010518	17020618	17020718
	CN20	22 1/8" (562)	17010524	17020624	17020724
	CN26	28 1/8" (714)	17010530	17020630	17020730
	CN28	30 1/8" (765)	17010533	17020633	17020733
	CN30	34 1/8" (857)	17010536	17020636	17020736
	CN36	40 1/8" (1019)	17010542	17020642	17020742
	CN40	46 1/8" (1171)	17010548	17020648	17020748
	CN46	52 1/8" (1324)	17010554	17020654	17020754
	CN50	58 1/8" (1476)	17010560	17020660	17020760
	CN54	62 1/8" (1578)	17010563	17020663	17020763
	CN56	64 1/8" (1629)	17010566	17020666	17020766
	CN60	70 1/8" (1781)	17010572	17020672	17020772
	CN66	76 1/8" (1933)	17010578	17020678	17020778
	CN70	82 1/8" (2086)	17010584	17020684	17020784
	CN76	88 1/8" (2238)	17010590	17020690	17020790
	CN80	94 1/8" (2391)	17010596	17020696	17020796
	CN86	100 1/8" (2543)	17010500	17020600	17020700
	CN90	106 1/8" (2695)	17010506	17020606	17020706
CN96	112 1/8" (2848)	17010502	17020602	17020702	
Doors	CN50	58 1/8" (1476)	17010560	17020660	17020760
	CN510	68 5/8" (1743)	17010570	17020670	17020770
	CN60	70 1/8" (1781)	17010572	17020672	17020772
	CN68	78 7/16" (1992)	17000668	17000668	17000768
	CN610	80 7/16" (2043)	17000610	17000610	17007610
	CN68/10	90 7/16" (2297)	17000078	17000678	17001778
	CN610/10	92 7/16" (2348)	17000710	170006710	17007710
	CN80	94 7/16" (2399)	17000180	170006180	17007180
	CN68/16	96 7/16" (2450)	17000182	170006182	17007182
	CN610/16	98 7/16" (2500)	17000184	170006184	17007184
	CN90	106 1/8" (2695)	17010506	17020606	17020706
Windows and Doors	Lineal	144" (3658)	17010599	17020699	17020799

ILLUSTRATION AND DESCRIPTION
ILLUSTRATION NOT TO SCALE



3/4" Receiver
V1710

Description	Call No.	Length	Part No./Color		
			Stone White	Bronze	Ebony
Windows	CN10	9 7/8" (251)	17011010	17010810	17010210
	CN16	15 7/8" (403)	17011016	17010816	17010216
	CN20	21 7/8" (556)	17011020	17010820	17010220
	CN26	27 7/8" (708)	17011026	17010826	17010226
	CN28	29 7/8" (759)	17011028	17010828	17010228
	CN30	33 7/8" (860)	17011030	17010830	17010230
	CN36	39 7/8" (1013)	17011036	17010837	17010236
	CN40	45 7/8" (1165)	17011040	17010841	17010240
	CN46	51 7/8" (1318)	17011046	17010846	17010246
	CN50	57 7/8" (1470)	17011050	17010850	17010250
	CN54	61 7/8" (1572)	17011054	17010854	17010254
	CN56	63 7/8" (1622)	17011056	17010857	17010256
	CN60	69 7/8" (1775)	17011060	17010861	17010260
	CN66	75 7/8" (1927)	17011066	17010866	17010266
	CN70	81 7/8" (2080)	17011070	17010870	17010270
	CN76	87 7/8" (2232)	17011076	17010877	17010276
	CN80	93 7/8" (2384)	17011080	17010880	17010280
	CN86	99 7/8" (2537)	17011086	17010886	17010286
	CN90	105 7/8" (2689)	17011090	17010890	17010290
	CN96	111 7/8" (2842)	17011096	17010896	17010297
Doors	CN50	57 7/8" (1470)	17011050	17010850	17010250
	CN510	63 3/8" (1737)	17011510	17010910	17010510
	CN60	69 7/8" (1775)	17011060	17010861	17010260
	CN68	78 5/16" (1989)	17011068	17010867	17010268
	CN610	80 5/16" (2040)	17011610	17010862	17010610
	CN68/10	90 5/16" (2294)	17016810	17010811	17010010
	CN610/10	92 5/16" (2345)	17161010	17160810	17010310
	CN80	94 5/16" (2396)	17010080	17010881	17010281
	CN68/16	96 5/16" (2447)	17016816	17010817	17010016
	CN610/16	98 5/16" (2497)	17061016	17060811	17010217
	CN90	105 7/8" (2689)	17011090	17010890	17010290
Windows and Doors	Lineal	144" (3658)	17011099	17010899	17010299

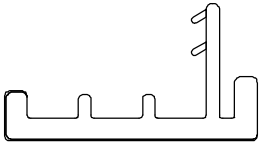
Illustration <i>Not to scale</i>	Description	Length	Part No./Color		
			Stone White	Bronze	Ebony
	Interior Frame Filler V2053				
	CN20	22 5/8" (574)	11000120	11000320	11000220
	CN30	34 5/8" (879)	11000130	11000330	11000230
	CN36	40 5/8" (1031)	11000136	11000336	11000236
	CN40	46 5/8" (1183)	11000140	11000340	11000240
	CN50	58 5/8" (1488)	11000150	11000350	11000250
	CN56	64 5/8" (1641)	11000156	11000356	11000256
	CN60	70 5/8" (1793)	11000160	11000360	11000260
	CN80	94 5/8" (2403)	11000180	11000380	11000280
	Lineal	144" (3658)	11000199	11000399	11000299


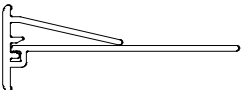
ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	LENGTH	PART NO.
	<p>Nail Fin – Windows V1428</p> <p>CN10 CN16 CN20 CN26 CN28 CN30 CN36 CN40 CN46 CN50 CN54 CN56 CN60 CN66 CN70 CN76 CN80 CN86 CN90 CN96 Lineal</p>	<p>11 3/16" (284) 17 3/16" (437) 23 3/16" (589) 29 3/16" (741) 31 3/16" (792) 35 3/16" (894) 41 3/16" (1046) 47 3/16" (1199) 53 3/16" (1351) 59 3/16" (1503) 63 3/16" (1605) 65 3/16" (1656) 71 3/16" (1808) 77 3/16" (1961) 83 3/16" (2113) 89 3/16" (2265) 95 3/16" (2418) 101 3/16" (2570) 107 3/16" (2723) 113 3/16" (2875) 144" (3658)</p>	<p>16215512 16215518 16215524 16215530 16215533 16215536 16215542 16215548 16215554 16215560 16215563 16215566 16215572 16215578 16215584 16215590 16215596 16215597 16215598 16215595 16215599</p>
	<p>Nail Fin – Doors V1428</p> <p>CN5-0 CN5-10 CN6-0 CN6-8 CN6-10 CN8-0 CN9-0 Lineal</p>	<p>59 3/16" (1503) 69 11/16" (1770) 71 3/16" (1808) 79 3/16" (2011) 81" (2057) 95" (2413) 107 3/16" (2723) 144" (3658)</p>	<p>17215550 16215570 17215560 17215568 17215610 17215580 17215590 16215599</p>
	<p>Nail Fin – Radius V2067</p>	<p>150" (3810)</p>	<p>16215144</p>

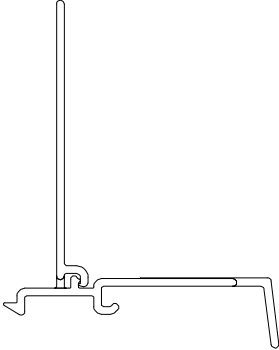
ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	LENGTH	PART NO.
	Nail Fin with Drip Cap – Windows V2395	CN16 17 9/16" (446) 16315518 CN20 23 9/16" (599) 16315524 CN26 29 9/16" (751) 16315530 CN28 31 9/16" (802) 16315533 CN30 35 9/16" (904) 16315536 CN36 41 9/16" (1056) 16315542 CN40 47 9/16" (1208) 16315548 CN46 53 9/16" (1360) 16315554 CN50 59 9/16" (1513) 16315560 CN54 63 9/16" (1615) 16315563 CN56 65 9/16" (1666) 16315566 CN60 71 9/16" (1818) 16315572 CN66 77 9/16" (1970) 16315578 CN70 83 9/16" (2123) 16315584 CN76 89 9/16" (2275) 16315590 CN80 95 9/16" (2428) 16315596 CN86 101 9/16" (2580) 16315597 CN90 107 9/16" (2732) 16315598 CN96 113 9/16" (2885) 16315595 Lineal 144" (3658) 16315599	
	Nail Fin with Drip Cap – Doors V2395	CN5-0 59 9/16" (1513) 16315560 CN51-0 70 9/16" (1793) 16315570 CN6-0 71 9/16" (1818) 16315572 Lineal 144" (3658) 16315599	

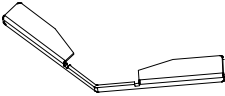
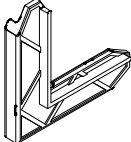
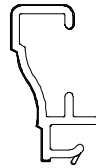
ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	COLOR	PART NO.
	J-Channel Corner Key, Adjustable	Gray	11860091
	J-Channel Corner Key	Gray	11860173

ILLUSTRATION AND DESCRIPTION
ILLUSTRATION NOT TO SCALE



**J-Channel
Head Jamb and Jamb**
V1458
NOTE: Mitered corners

Call Number	Oper.	Length	Color / Part No.					
			Stone White	Pebble	Bronze	Evergreen	Cashmere	Ebony
10		12 3/4" (324)	17007712	17007812	17004912	17003712	17005412	17008212
16		18 3/4" (476)	17007718	17007818	17004918	17003718	17005418	17008218
20		24 3/4" (629)	17007724	17007824	17004924	17003724	17005424	17008224
26		30 3/4" (781)	17007730	17007830	17004930	17003730	17005430	17008230
28		32 3/4" (832)	17007733	17007833	17004933	17003733	17005433	17008234
30		36 3/4" (933)	17007736	17007836	17004936	17003736	17005436	17008236
36		42 3/4" (1086)	17007742	17007842	17004942	17003742	17005442	17008242
40		48 3/4" (1238)	17007748	17007848	17004948	17003748	17005448	17008248
46		54 3/4" (1391)	17007754	17007854	17004954	17003754	17005454	17008254
50		60 3/4" (1543)	17007760	17007860	17004960	17003760	17015460	17008260
54		64 3/4" (1645)	17007763	17007863	17004963	17003763	17015463	17008263
56		66 3/4" (1695)	17007766	17007866	17004966	17003766	17015466	17008266
60		72 3/4" (2153)	17007772	17007872	17004972	17003772	17005472	17008272
66		78 3/4" (2305)	17007778	17007878	17004978	17003778	17005478	17008278
70		84 3/4" (2457)	17007784	17007884	17004984	17003784	17015484	17008284
76		90 3/4" (2305)	17007790	17007890	17004990	17003790	17015490	17008290
80		96 3/4" (2457)	17007796	17007896	17004996	17003796	17005496	17008296
86		102 3/4" (2610)	17007702	17007802	17004902	17003702	17005402	17008102
90		108 3/4" (2762)	17007708	17007808	17004908	17003708	17005408	17008108
96		114 3/4" (2915)	17007714	17007814	17004914	17003714	17005414	17008114
50		60 3/4" (1543)	17007760	17007860	17004960	17003760	17015460	17008260
510		71 1/4" (1810)	17007770	17007870	17004970	17003770	17005470	17008270
60		72 3/4" (1848)	17007772	17007872	17004972	17003772	17005472	17008272
90		108 3/4" (2762)	17007708	17007808	17004908	17003708	17005408	17008108
68	LH	80 1/8" (2035)	17002081	17003081	17004081	17005081	17006081	17008081
610	LH	82 1/8" (2086)	17002083	17003083	17004083	17005083	17006083	17008083
68/10	LH	92 1/8" (2340)	17002093	17003093	17004093	17005093	17006093	17008093
610/10	LH	94 1/8" (2391)	17002095	17003095	17004095	17005095	17006095	17008095
80	LH	96 1/8" (2442)	17006097	17003097	17004097	17005097	17006097	17008097
68/16	LH	98 1/8" (2492)	17002099	17003099	17004099	17005099	17006099	17008099
610/16	LH	101 1/8" (2543)	17002101	17003101	17004101	17005101	17006101	17008101
68	RH	80 1/8" (2035)	17002080	17003080	17004080	17005080	17006080	17008080
610	RH	82 1/8" (2086)	17002082	17003082	17004082	17005082	17006082	17008082
68/10	RH	92 1/8" (2340)	17002092	17003092	17004092	17005092	17006092	17008092
610/10	RH	94 1/8" (2391)	17002094	17003094	17004094	17005094	17006094	17008094
80	RH	96 1/8" (2442)	17002096	17003096	17004096	17005096	17006096	17008096
68/16	RH	98 1/8" (2492)	17002098	17003098	17004098	17005098	17006098	17008098
610/16	RH	101 1/8" (2543)	17002100	17003100	17004100	17005100	17006100	17008100
Lineal		144" (3658)	17007799	17007899	17004999	17003799	17005499	17008199

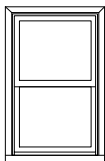
WHEN ORDERING EXTERIOR CASING CUT TO LENGTH KITS SPECIFY:

1. Product type;
2. Call number, rough opening, or frame size;
3. Exterior Color: Stone White, Pebble Gray, Bronze, Evergreen, Cashmere, or Ebony;
4. Casing configuration.

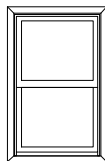
NOTE: See Essential Architectural Detail Manual Accessories or Customer Support for individual component ordering information.

Parts in Kit	Type of Kit								
	BMC	BMC with Sill Nosing	Flat Casing	Flat Casing with Sill Nosing	Flat Casing Ranch Style	Flat Casing Ranch Style with Sill Nosing	BMC Door	Flat Casing Door	Flat Casing Ranch Style Door
	Quantity in Kit								
Corner Key	4	4	4	4	4	4	2	2	2
Reticulated Foam	2	2	2	2	2	2			
Sill Nosing Left Hand End Cap		1		1		1			
Sill Nosing Right Hand End Cap		1		1		1			
Flat Casing Left Hand End Cap			2	1	2	1		2	2
Flat Casing Right Hand End Cap			2	1	2	1		2	2
BMC Foam Plug							2		
Instruction	1	1	1	1	1	1	1	1	1
Screw Package (12)							1	1	1
Screw Package (20)	1	1	1	1	1	1			

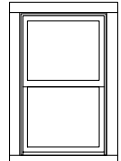
Connecting Barb	Quantity needed per unit size					
	Width – Inches (mm)					
	0 – 35 (0 – 889)	+35 – 59 (+889 – 1499)	+59 – 83 (+1499 – 2108)	+83 – 107 (+2108 – 2718)	+107 – 131 (+2718 – 3327)	+131 – 155 (+3327 – 3937)
Height – inches (mm)						
0 – 35 (0 – 889)	8	10	12	14	16	18
+35 – 59 (+889 – 1499)	10	12	14	16	18	20
+59 – 83 (+1499 – 2108)	12	14	16	18	20	22
+83 – 107 (+2108 – 2718)	14	16	18	20	22	24
+107 – 131 (+2718 – 3327)	16	18	20	22	24	26
+131 – 155 (+3327 – 3937)	18	20	22	24	26	28



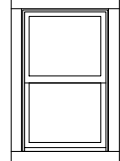
**BMC
Flush
with Sill Nosing**



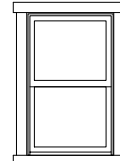
**BMC
Mitered
Casing Four Sides**



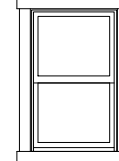
**Flat Casing
Flush
with Sill Nosing**



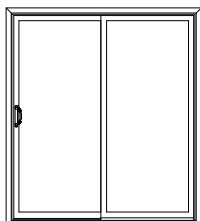
**Flat Casing
Flush
Casing Four Sides**



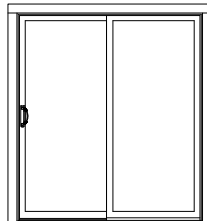
**Flat Casing
Ranch Style
with Sill Nosing**



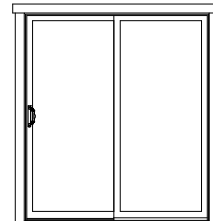
**Flat Casing
Ranch Style
Casing Four Sides**



BMC Door

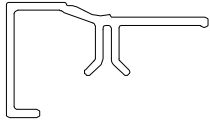


Flat Casing Door



Flat Casing Ranch Style Door

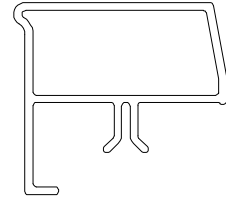
ILLUSTRATIONS (not to scale)



2" Brick Mould Casing
F9105



3 1/2" Flat Casing
F9108



2" Sill Nosing
F9107

		2" BRICK MOULD CASING	3 1/2" FLAT CASING	2" SILL NOSING
Length	Color	Part Number	Part Number	Part Number
53" (1346)	Stone White	7021053	7024153	7023053
	Pebble	7001053	7004053	7003053
	Bronze	7051053	7054053	7053053
	Evergreen	7061053	7064053	7063053
	Cashmere	7081053	7084053	7083053
	Ebony	7071053	7074053	7073053
	77" (1956)	Stone White	7021077	7024177
Pebble		7001077	7004077	7003077
Bronze		7051077	7054077	7053077
Evergreen		7061077	7064077	7063077
Cashmere		7081077	7084077	7083077
Ebony		7071077	7074077	7073077
106" (2692)		Stone White	7021106	7024106
	Pebble	7001106	7004106	7003106
	Bronze	7051106	7054106	7053106
	Evergreen	7061106	7064106	7063106
	Cashmere	7081106	7084106	7083106
	Ebony	7071106	7074106	7073106
	144" (3658)	Stone White	7021144	7024144
Pebble		7001144	7004144	7003144
Bronze		7051144	7054144	7053144
Evergreen		7061144	7064144	7063144
Cashmere		7081144	7084144	7083144
Ebony		7071144	7074144	7073144
200" (5080)		Stone White	7021200	7014200
	Pebble	7001200	7004200	
	Bronze	7051200	7054200	
	Evergreen	7061200	7064200	
	Cashmere	7081200	7084200	
	Ebony	7071200	7074200	

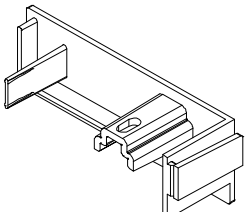
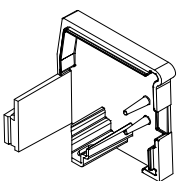
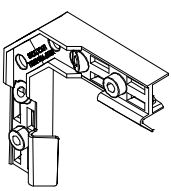
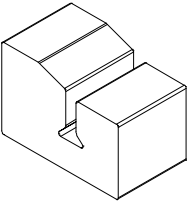
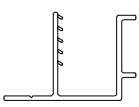
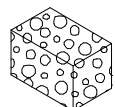

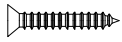
ILLUSTRATION (not to scale)	DESCRIPTION	COLOR	LEFT PART NO.	RIGHT PART NO.
	Flat Casing End Cap	Stone White Pebble Bronze Evergreen Cashmere Ebony	10501681 10501683 10501685 10501687 10501689 10501691	10501682 10501684 10501686 10501688 10501690 10501692
	Sill Nosing End Cap	Stone White Pebble Bronze Evergreen Cashmere Ebony	10501601 10501603 10501605 10501607 10501609 10501611	10501602 10501604 10501606 10501608 10501610 10501612

ILLUSTRATION (not to scale)	DESCRIPTION	COLOR	LENGTH	PART NUMBER
	Corner Key	Natural		10501600
	Plug, BMC	Natural		10500163
	Connection Barb V2691 <i>Usage: Units manufactured after 02/27/2017</i>		6" (152)	10506729
	Reticulated Foam 5/8" x 5/8" (16 x 16)	Charcoal	1 1/2" (38)	10500366
	Assembly Screw <i>Includes:</i> #7x 3/4" Phillips PH full thread screws (PN -11806164)	Stainless Steel		11806165 (pkg. of 12) 11806166 (pkg. of 20)

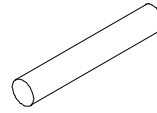
Flush Fin Field Applied Kits



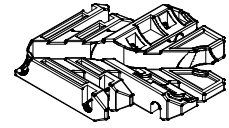
#8"x1" Phillips flat head screw



#8"x5/8" Pierce point, Phillips, truss head screw

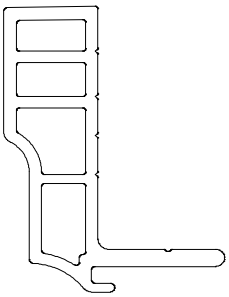


V1244, Frame kerf weather strip



Corner Key

Description	Color / Part No.					
	Stone White	Pebble	Bronze	Cashmere	Evergreen	Ebony
<i>includes:</i> 8 – #8"x1" Phillips FH Screw 1 pkg 25 – #8"x5/8" PH TH Screw 1 – Frame Kerf Weather Strip –50' 4– Corner Keys 1– Flush Fin Installation Instruction 1– Flush Fin Field Applied Instruction	11880122	11880222	11880322	11880422	11880522	11880622

Individual Parts	Length	Quantity	Color	Part Number
 <p>Flush Fin – V2056</p>	53" (1346)	1	Stone White	17001153
			Pebble	17002153
			Bronze	17003153
			Evergreen	17005153
			Cashmere	17004153
			Ebony	17906153
	77" (1956)	1	Stone White	17001177
			Pebble	17002177
			Bronze	17003177
			Evergreen	17005177
			Cashmere	17004177
			Ebony	17906177
	106" (2692)	1	Stone White	17001106
			Pebble	17002106
			Bronze	17003106
			Evergreen	17005106
			Cashmere	17004106
			Ebony	17906106
	144" (3658)	1	Stone White	17000111
			Pebble	17000112
			Bronze	17000113
			Evergreen	17000114
			Cashmere	17000115
			Ebony	17000117
#8x1" Phillips Flat Head Screw		1	Stone White	11801805
			Pebble	11802805
			Bronze	11803805
			Evergreen	11807805
			Cashmere	11805805
			Ebony	11808805
#8x5/8" Phillips Flat Head Screw		1 25	Stainless Steel	11806158 11807158
Frame Kerf Weather Strip –V1244	50'	1	Beige	15910050
Corner Key		1	Black	11800589

When ordering replacement installation accessories specify:

1. Description;
2. Color;
3. Part number.


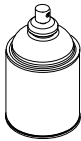
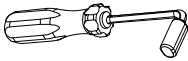
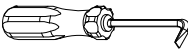
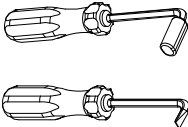
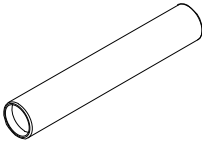
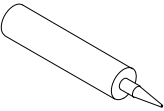
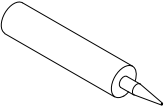
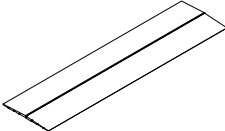
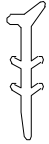
ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	COLOR	PART NO.
	Touch Up Paint .6 oz. bottle	Stone White Pebble Bronze Evergreen Cashmere Ebony	01530322 01530323 01530326 01530324 01530336 01530330
	Touch Up Paint – Aerosol Aerosol can	Stone White Pebble Bronze Evergreen Cashmere Ebony	12 oz. 11402000 11 oz. 02082750 4.5 oz. 01530335 4.5 oz. 01530344 4.5 oz. 01530345 12 oz. 01520173
	Double Hung Balance Tube Channel Spreader		020601
	Double Hung Balance Tube Removal Tool		020602
	Double Hung Balance Tube Tool Package		020600
	Epoxy Putty		11410007
	Dow Corning® 791 Silicone Use for reglazing IFDGP and IFRT	Beige	11407142
	Dow Corning™ 1199 Silicone	Clear	11407092
	Keeper Shim V2919	Black	15914511

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	COLOR	PART NO.
	Glazing Boot, Sash/Panel V1415 <i>NOTE: For service only.</i> 144" (3658)	Gray	17009999
		Black	18009999

DISCONTINUED PARTS – LIMITED AVAILABILITY

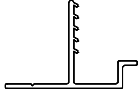
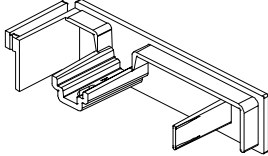

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	COLOR	PART NO.
	<p>Connection Barb V2177 <i>Usage: Units manufactured prior to 02/27/17</i></p>	6" (152)	16210006

Illustration <i>Not to scale</i>	Description	Color	LH Part Number	RH Part Number
	<p>Flat Casing End Cap <i>Usage: August 2012 – 2014</i></p>	Stone White Pebble Bronze Evergreen Cashmere Ebony	10501661 10501663 10501665 10501667 10501669 10501671	10501662 10501664 10501666 10501668 10501670 10501672

DISCONTINUED PARTS – NO AVAILABILITY

ILLUSTRATION <i>NOT TO SCALE</i>	DESCRIPTION	COLOR	PART NO.
	3 1/2" Flat Casing F9106	Stone White Pebble Bronze Evergreen Cashmere Ebony	No longer available. Replace with F9801