



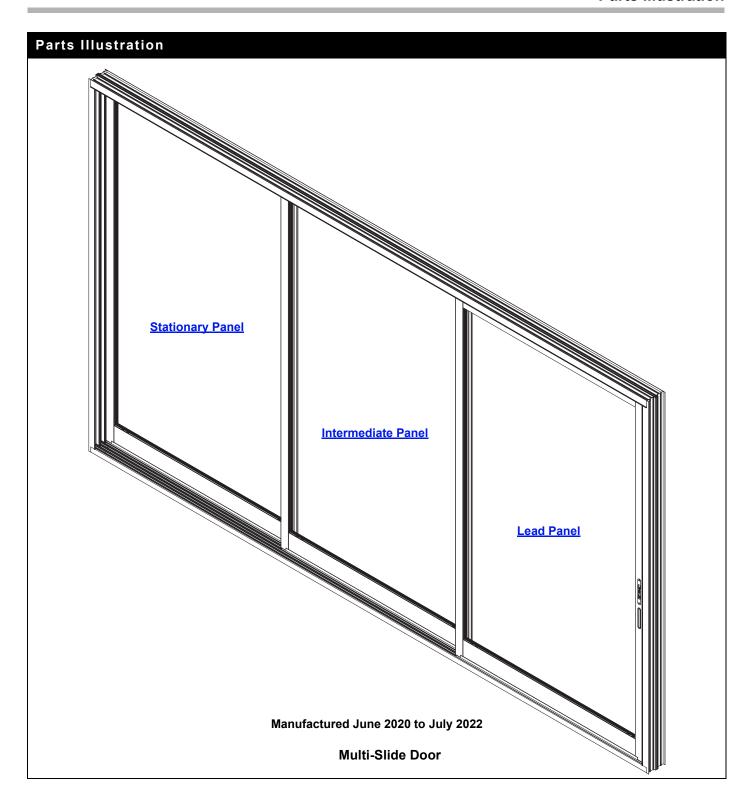
What's in This Section

Mι	ılti-PanelPage 3
	Parts Illustration
	Colors - Exterior/Interior
	Unit Sizes
	Unit Size Table
	Unit Configurations
	Panels 7
	Panel Size Table
	Panel Exploded View - Stationary 8
	Panel Exploded View - Lead 9
	Panel Exploded View - Intermediate
	Panel Exploded View - Pocket
	Panels 12 Panel Parts - Operating 14
	Shared Panel Parts
	Panel Parts - Lineal Lengths
	Panel Parts - Hardware
	Panel Parts - Weatherstrip
	Hardware
	Trim Set Hardware
	Lock Parts
	Fasteners
	Frames
	Frame Graphic - 3 Panel / Stacking
	Frame Graphic - 3 Panel / Pocketing
	Frame Hardware 26 Frame Parts 27
	Frame Parts - Lineal Lengths
	Frame Parts - Weatherstrip
	Installation Components
	Installation Material 30



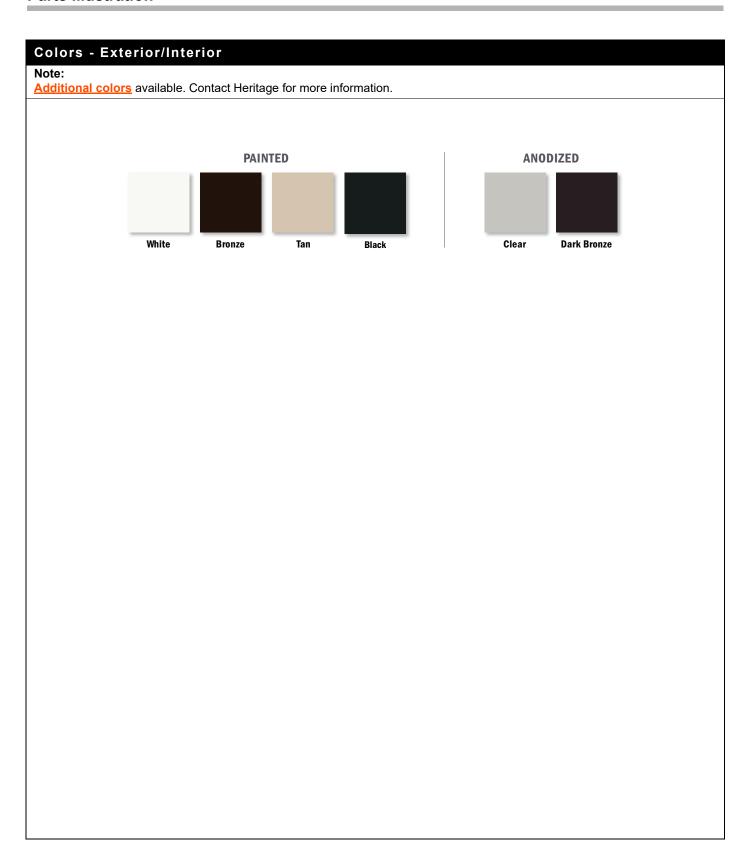
Multi-Panel

Parts Illustration





Parts Illustration



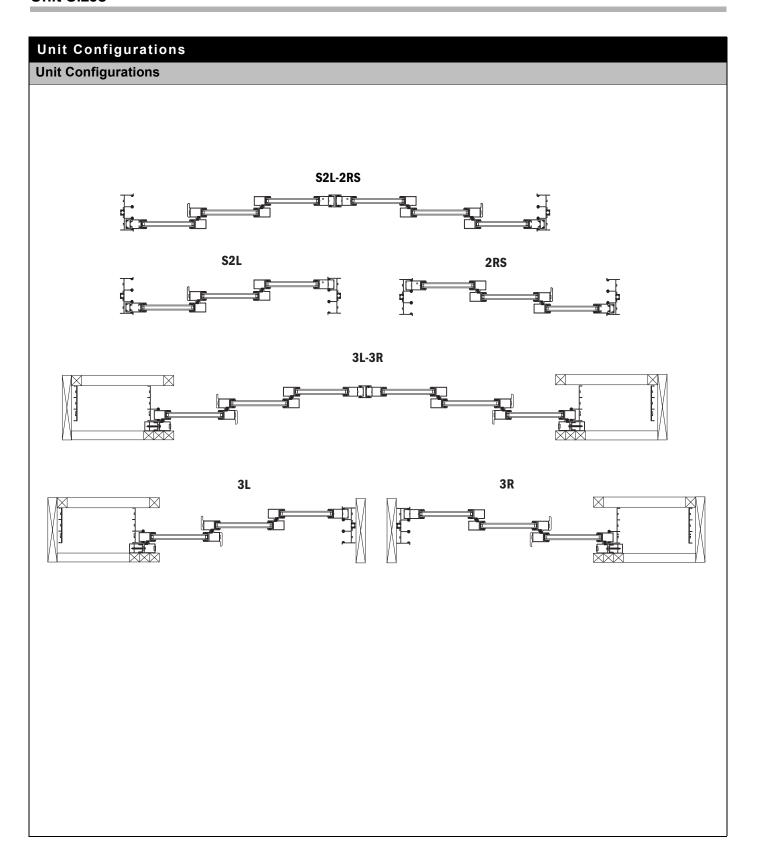
Multi-Panel

Unit Sizes

Unit Size Table		
Note:		
See latest detail. Stocked sizes for	or 9080, 12080 and 15080. Non-stocked sized pane	Is are available by description with unit dimensions.
Unit No. New Unit No's.	Stacking Unit	Pocketing Unit
HRTG9080	107 ¹ / ₄ × 95 ³ / ₈	147 ¹ / ₄ × 95 ³ / ₈
HRTG12080	143 ¹ / ₄ × 95 ³ / ₈	196 ¹ / ₂ × 95 ³ / ₈
HRTG15080	179 ¹ / ₄ × 95 ³ / ₈	243 ¹ / ₂ × 95 ³ / ₈



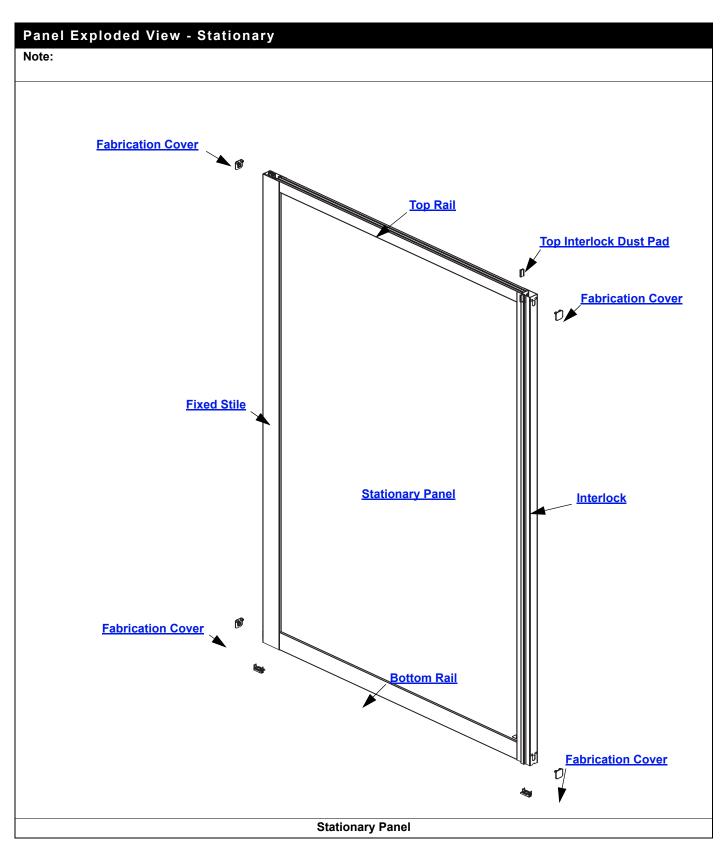
Unit Sizes

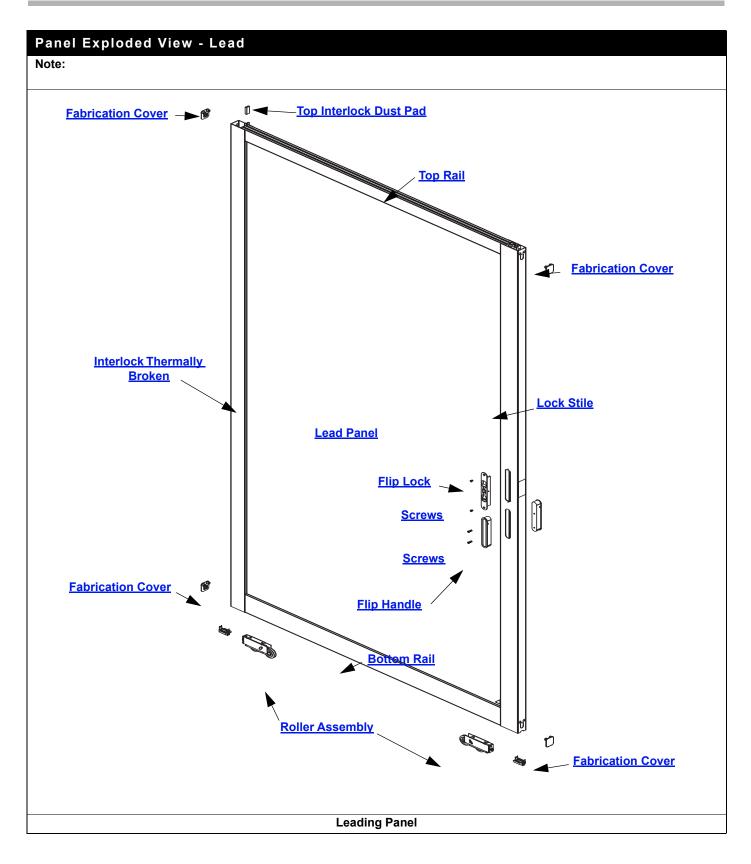


Multi-Panel

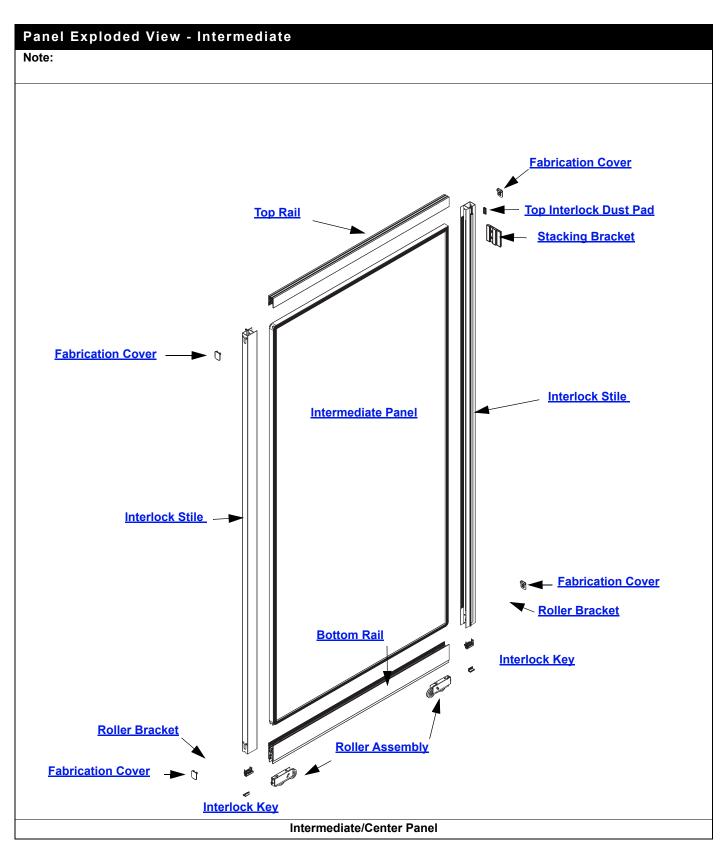
Note:	
See additional <u>detail</u> . Stocked sizes for 9080, 12080 and 1	5080. Non-stocked sized panels are available by description with unit dimensions
Unit No.	Panel Size
omento.	1 41101 0120
HRTG9080	36 ⁷ / ₈ × 95 ³ / ₈

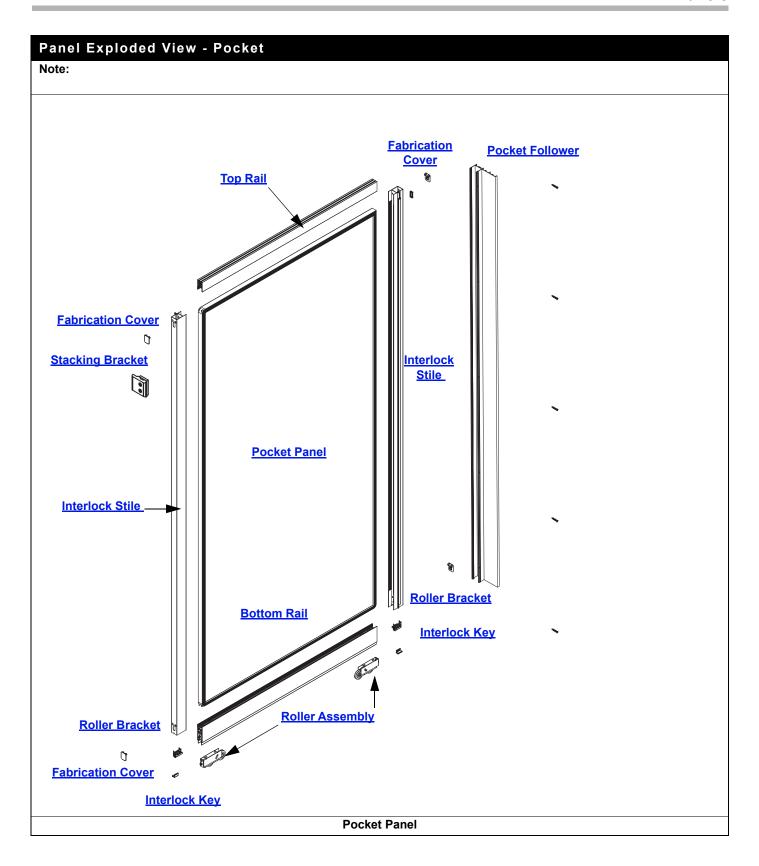














Panels

Panel Profiles

Note

Stock stacking units have two "operating" panels (lead panel and intermediate panel) and one stationary panel.

Stacking Unit

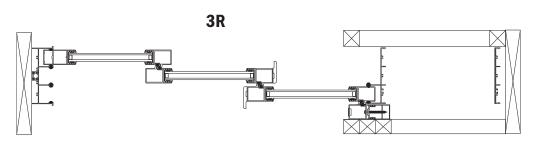




Pocketing Unit

Note:

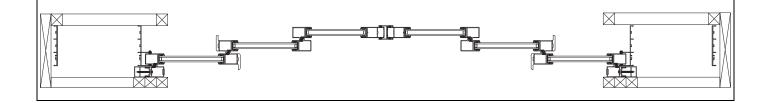
Stock pocketing units have three "operating" panels (lead panel, intermediate panel and pocket panel).



Bi-Parting Unit

Note:

Illustration shows bi-parting lock stiles.



Multi-Panel

Panel - Stacking Unit / SmartSun™ Tempered						
		Exterior				
		Dark Bronze*				
	Interior					
		Dark Bronze*				
	Lead	Lead Panel Intermediate Panel Stationary Panel				ry Panel
Unit No.	LH (2RS)	RH (S2L)	LH (2RS)	RH (S2L)	LH (2RS)	RH (S2L)
HRTG9080		1	1	1.	l	1
HRTG12080	HRTG12080 Configured HRTG15080					
HRTG15080						

Panel - Pocketing Unit / Sn	nartSun™ Tem	pered				
	T		Ext	terior		
		Dark Bronze*				
		Interior				
			Dark	Bronze*		
	Lead	Panel	Intermed	liate Panel	Pocke	t Panel
Unit No.	3L	3R	3L	3R	3L	3R
HRTG9080						
HRTG12080			Con	figured		
HRTG15080						



Pan	
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Stacking Bracket / Two-Piece with screws			
		Order No.	
		9184973	

Fabrication Cover		
		Order No.
		9186648

Roller Bracket			
		Order No.	
		?	

Roller				
Note: #3 Philllips head clockwise to ra	se panel, counterclockwise to lower panel. See <u>Installation Guide 9183985</u> .			
	Order No.			
A.O.	192			

Interlock Key Assembly		
		Order No.
		9186596

Multi-Panel

Back Lock Key Assembly		
	Order No	
	9186595	

Bi-Part Bumper		
		Order No.
0		9186679

	Order No.
	9181704
Screw / Edge Pull - Pocket Door	
	Order No.
	9191418



Shared Panel Parts

Panel Parts - Lineal Lengths

Note:

All lineal part numbers shown below are for stocked sized panels. For non-stock units order by description with unit dimensions.

Rail - Top				
Note:				
Top rail used on all three panel types (leading, or	center and stationary).			
		Size / Length	Unit	Order No.
		$xx \times /_x \times xx \times /_x$		
		$xx \times /_x \times xx \times /_x$		
		xx */ _x × xx */ _x New dimensions	2RS/S2L/3R/3L	Configured
Rail - Bottom				
Note: Bottom rail used on all three panel types (leadin	g, center and stationary).			
	Panel	Size / Length	Unit	Order No.
		$xx \times /_x \times xx \times /_x$		
	Lead/Stat	$xx \times /_x \times xx \times /_x$		
		$xx \times /_x \times xx \times /_x$		
		$xx \times /_x \times xx \times /_x$	000/001/00/01	0 5 1
		$xx \times /_x \times xx \times /_x$	2RS/S2L/3R/3L	Configured
	Center	XX ×/ _x × XX ×/ _x		
الهجها		New dimen-		
		sions		

Size / Length	Unit	Order No.
$xx \times /_{x} \times xx \times /_{x}$	2RS/3L	Configured
$xx \times /_x \times xx \times /_x$	S2L/3R	
_	$xx^{x/_{x}} \times xx^{x/_{x}}$	$xx \times /_{x} \times xx \times /_{x}$ 2RS/3L

Bi-Parting Lock Stile	
Note:	
Includes weatherstrip, bumpers and fabrication cover.	Order No.
!	Configured

Shared Panel Parts

Note: Includes weatherstrip.							
		Size /			Thermally	Pock	eting
		Length	Unit	Interlock	Broken	LH	RH
		xx x/x × xx x/x	2RS/3L	153	1156	N/A	N/A
ربيارجي		$xx \times /_x \times xx \times /_x$	S2L/3R				
		$xx \times /_x \times xx \times /_x$	3L/3R	N/A	N/A	163/	ASM
Interlock	Pocketing Interlock						

Stile - Stationary / Thermally Broken			
	Size / Length	Unit	Order No.
	XX x/x XX x/x	2RS/S2L	1155

Size / Length	Unit	Order No
$xx \times /_x \times xx \times /_x$	3L/3R	172
	XX */ _x × XX */ _x	xx */ _x × xx */ _x 3L/3R

Panel Parts - Hardware





Shared Panel Parts

Panel Parts - Weatherstrip

Weatherstrip		
Note: Used as bottom rail brush	for tile sill and low profile sill. Used as dust pad on bottom rail below interlock. Order by	y the foot.
		Order No.
<u> </u>		384
1/2		
▼		

Top Interlock Dust Pad		
Note:		
	Order No.	
	9181822	

Weatherstrip / Interlock and Astragal		
Note:		
		Order No.
Water Company		9184567

Hardware

Trim Set Hardware

Note:

Trim set assembly not available. Individual components shown below.

Handle -		111
manoie -	FIUSH	IVIOLITI

Note:

Used on lead panel on exterior and interior. Screws not included.



Finish	Interior	Exterior
Black	9189313	9189315
Brushed Chrome	9182015	9189314

Screw - Flush Mount Handle

Note:

Each handle uses 2 screws.



Description	Order No.	
#8-32 x .500" Ultra Low Profile Socket, Type Header	9181758	



Hardware

Lock Parts

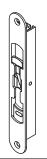
Note:

Used with panels and screens.

Lock - Flush Mount with screws

Note:

Used on lead panel on interior. Black used with stocked sized panels.



Finish	Order No.
Black	9181754
Brushed Chrome	9181755

Screw - Flush Mount Lock

Note:

Each handle uses 2 screws.



Description	Finish	Order No.
#8-32 x 9.32 PH FLT HD Stainless Steel	FLT HD Stainless Steel Black 919127	
	Stainless	9181756

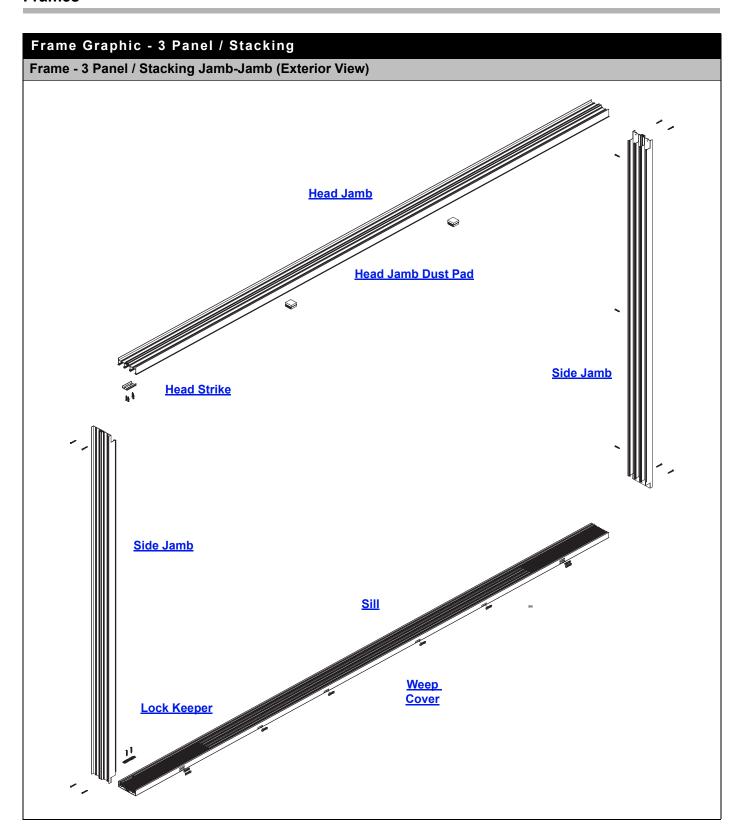
Multi-Panel

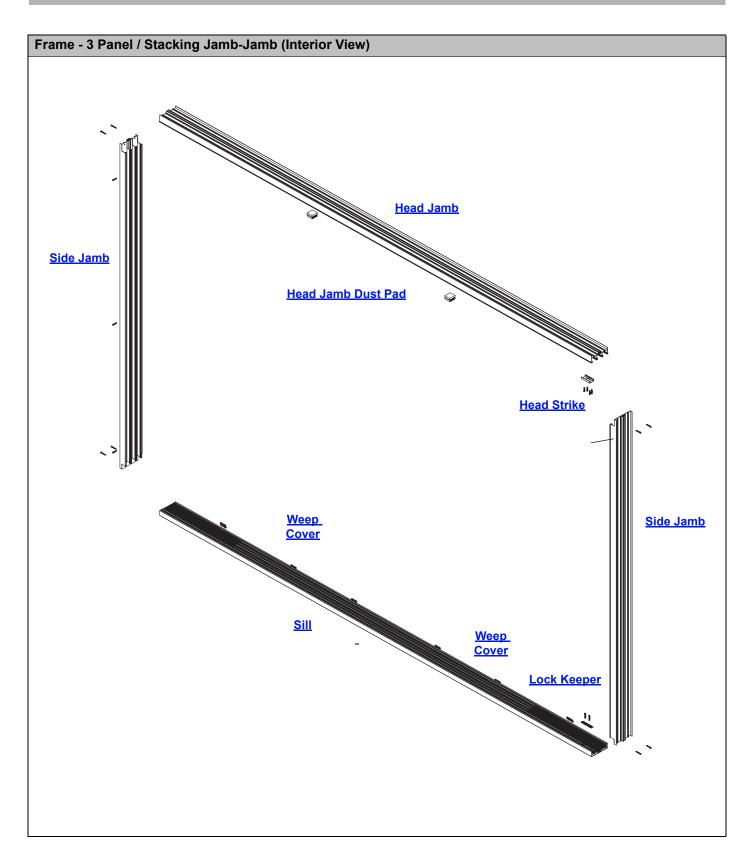
Hardware

Fasteners			
Screw			
Note:			
Used to secure head stri	Description	Finish	Order No
<i>9</i>)	#8-18 x 1 1/4" PH FLT HD TEK - BLACK OXIDE	Black Oxide	9182038
Ommono.	WO TO X T IN THIS TEN BENON GAIDE	Black Chiao	0102000
Screw			
Note: Used to secure pocket in	nterlock		
	Description	Finish	Order No
D	#10 x 2" FH TEK BLKOX	Black Oxide	9181792
<u> </u>			
Screw - Installation			
JOIEW - IIIStaliation	Description		Order No
	2000p.1011		9183989
Screw - Frame Asser	nbly		
	Description		Order No
			9181802
Screw - Astragal Atta	schmont		
Screw - Astragar Atta	Description		Order No
			9188924
		,	
Screw - Tessa Adapt			
	Description		Order No
			9191419
Screw - Mounting Blo	ock to Interlock		
Co.on mounting bit	Description		Order No
	·		9188926
Screw -Sill Receiver			
	Description		Order No 9188925
			3100323
Screw - Roller to Bot	tom Rail		
	Description		Order No
	·		9186692
		1	
Screw - Lock Stile / F	•		
	Description		Order No

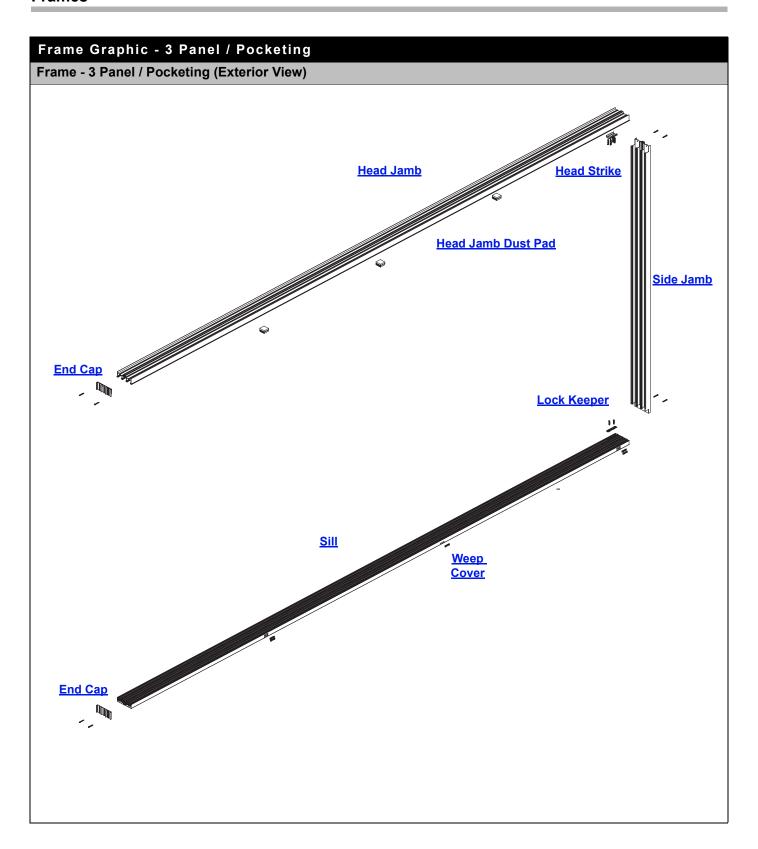
9186691

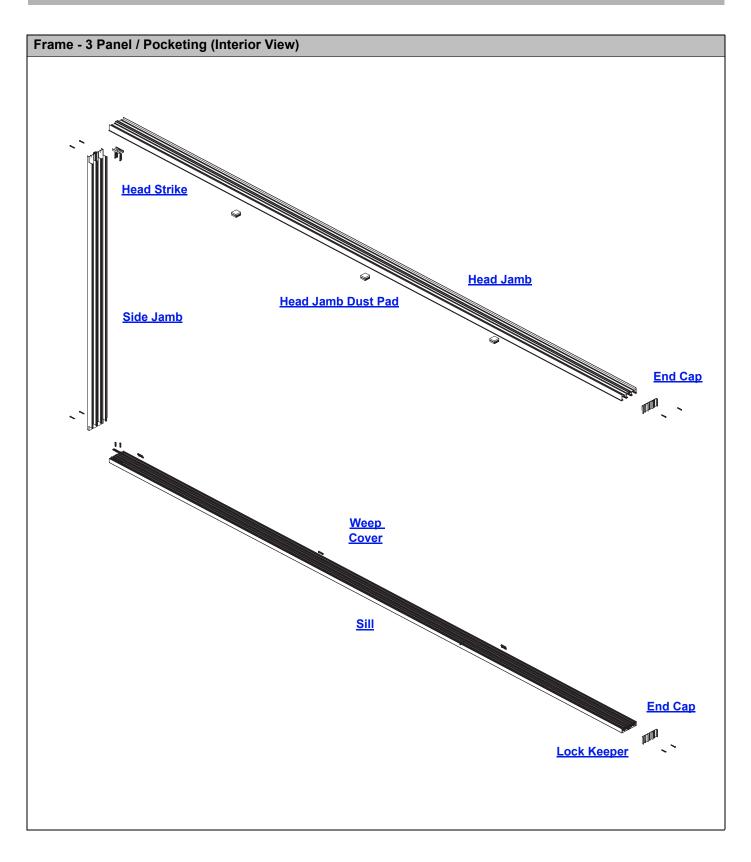














Frame Hardware		
Strike - Head		
Note: Secures to head jamb. See	individual fasteners.	
		Order No.
		9184578
Strike - Lock		
Note: Secures to sill. Includes fas	teners (2). See individual <u>fasteners</u> .	
		Order No.
		9186649
Dust Pad - Head Jamb		
Note:		
Note:		
		Order No.
		9186626

Frame Parts	
Cover - Weep Hole	
Note: Secures to sill.	
Occures to siii.	Order No.
	9017769
End Cap	
	Head Sill
	Configured
Interior Cover Clip Clip	
	Order No.
	Configured
Track Clip	
	Order No.
	Configured
Tower Clip	
	Order No.
	Configured
Raised Threshold Flat	
	Order No.
	Configured
Raised Threshold Boxed	
	Order No.
	Configured



Frame Parts - Lineal Lengths

Jamb - Side/Head Note: Aluminum lineals configured. Size / Length Order No. Type Handing Door 80 / 95 1/2 Left 2RS/S2L/3R Side 2RS/S2L/3L Right $80 / 95 \frac{1}{2}$ 90 / 106 9/32 2RS/S2L 2RS/S2L Head / Stacking 120 / 142 9/32 1167 2RS/S2L 150 / 178 ⁹/₃₂ N/A 90 / 140 11/16 3L/3R 120 / 188 11/16 3L/3R Head / Pocketing 150 / 236 11/16 3L/3R Sill (On Floor Drainage) Note: Aluminum lineals configured.

	Туре	Size / Length	Handing	Door	Order No.
는 전 전		90 / 106 9/32			
		120 / 142 9/32		2RS	
	Stocking	150 / 178 9/32			
	Stacking	90 / 106 9/32			
		120 / 142 9/32		S2L	
		150 / 178 9/32			4400
		90 / 140 11/16			1168
		120 / 188 11/16		3L	
	5:	150 / 236 11/16			
	Pocketing	90 / 140 11/16			
		120 / 188 11/16		3R	
		150 / 236 11/			

Frame Parts - Weatherstrip				
Weatherstrip - Jamb / Side/Head				
Note: Use on side jamb. Order by the foot.	Order No.			
	9181726			

Multi-Panel

Weatherstrip - Standard Sill	
Note:	
Use on standard sill. Order by the foot.	
	Order No.
	9184567
AMULAN.	

Weatherstrip - Head Jamb			
Note: Order by the foot.			
		Order No.	
		9186598	



Installation Components

Installation Material		
Installation Screw Pack		
	PKD1463	Order No.
		9189273

Installation Kit	
PKD1462	Order No.
	9189273