

ASSEMBLY / PARTS LIST (B.O.M.)

Series: 3900-T
Type: HH Hinged

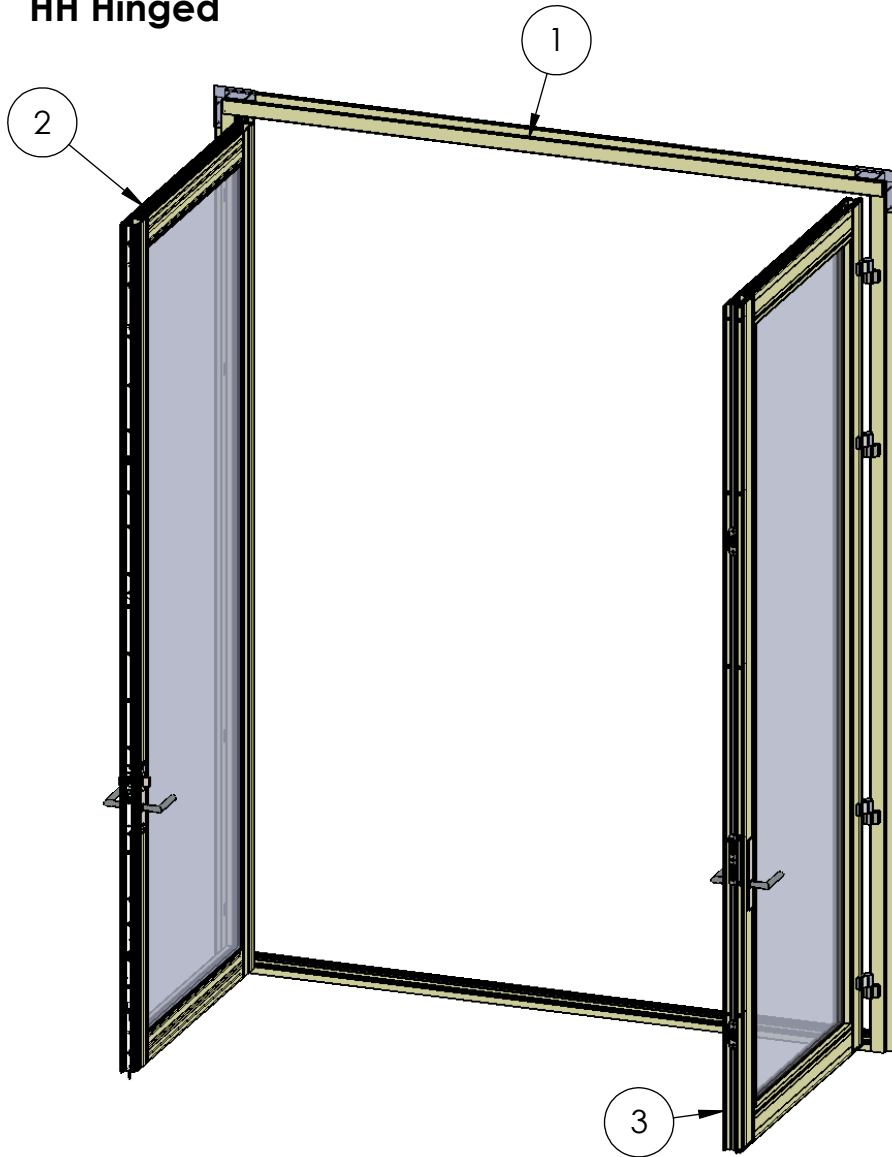


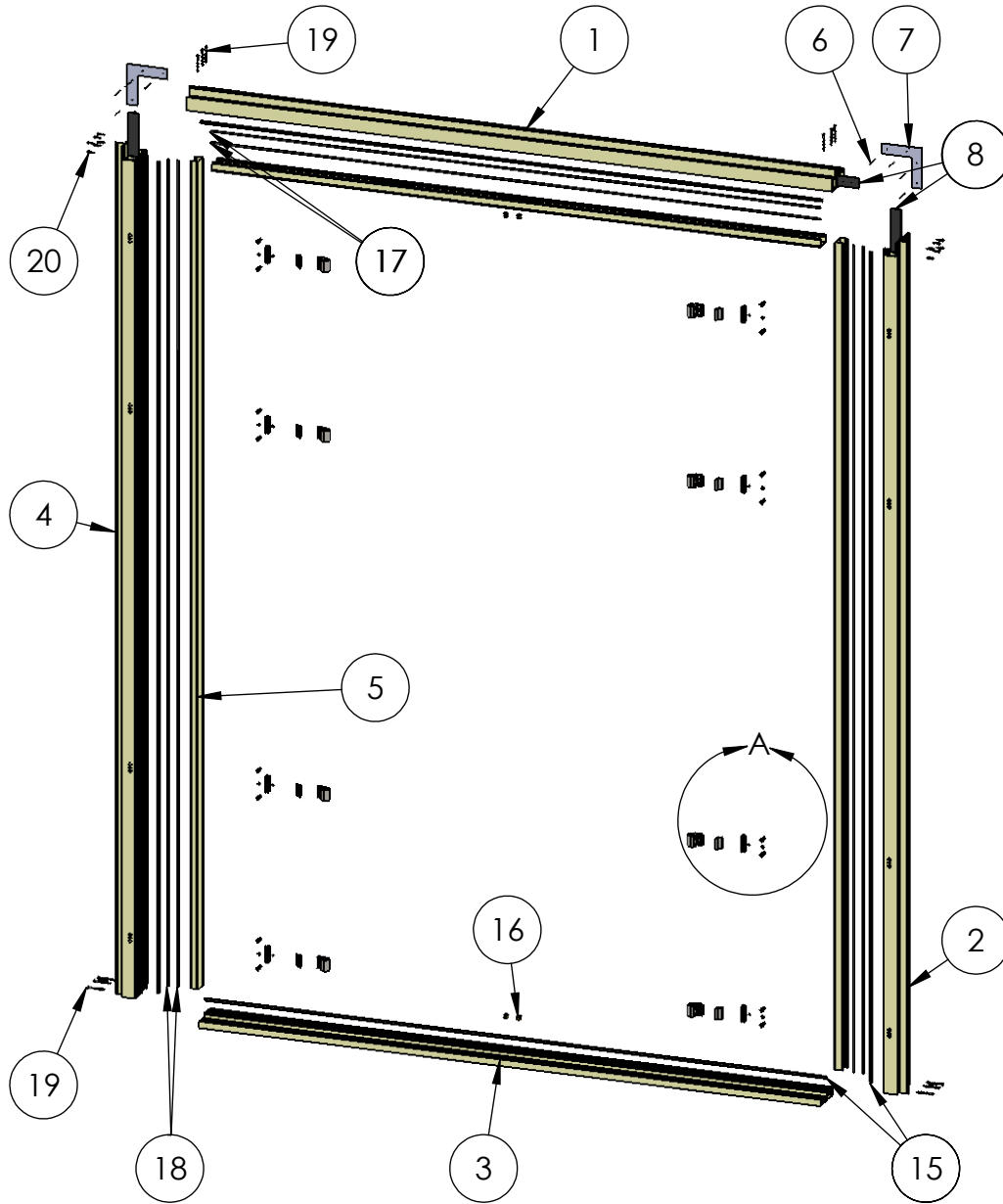
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NOTES:
 1. Out-swing door configuration shown.

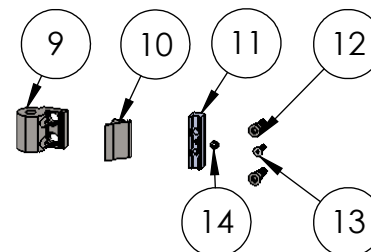
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ASSEMBLY / PARTS LIST (B.O.M.)



EXTRUSIONS			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (AS SHOWN)
1	3921,3922,3923	Head (Block,Out-Swing,In-Swing)	1
2	3921,3922,3923	Jamb (Block,Out-Swing,In-Swing)	1
3	3904, 3202,3510	Std. Sill (Out-Swing, In-Swing, ADA Sill)	1
4	3921,3922,3923	Jamb (Block,Out-Swing,In-Swing)	1
5	3912	Snap-in	3
HARDWARE			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (AS SHOWN)
6	25504	Pop Rivet	8
7	18629	Nail-Fin Corner	2
8	24888	Frame Thermal Barrier	3
9	23223(CI), .23387(Mill), 23388(Blk)	Savio-2 Wings Hinge - Frame Portion	8
10	(shipped with 20535)	Savio-2 wing hinge-R wing cover	8
11	20535	Hinge Back Up Block	8
12	(shipped with 20535)	FH Socket Cap Screw .312-24, 1.1"	16
13	25073	No. 10-32 Screw, FHP, .750"	8
14	26463	#10-32 Hex Nut	8
15	25059	Q-Lon Foam Seal	1
16	20542	Shootbolt Cup	4
18	25199	Mini Bulb Vinyl	6
19	25075	No. 10 Screw, PHP, 2.5 In	12
20	20350	No. 10 Screw, PHP 1 in.	12

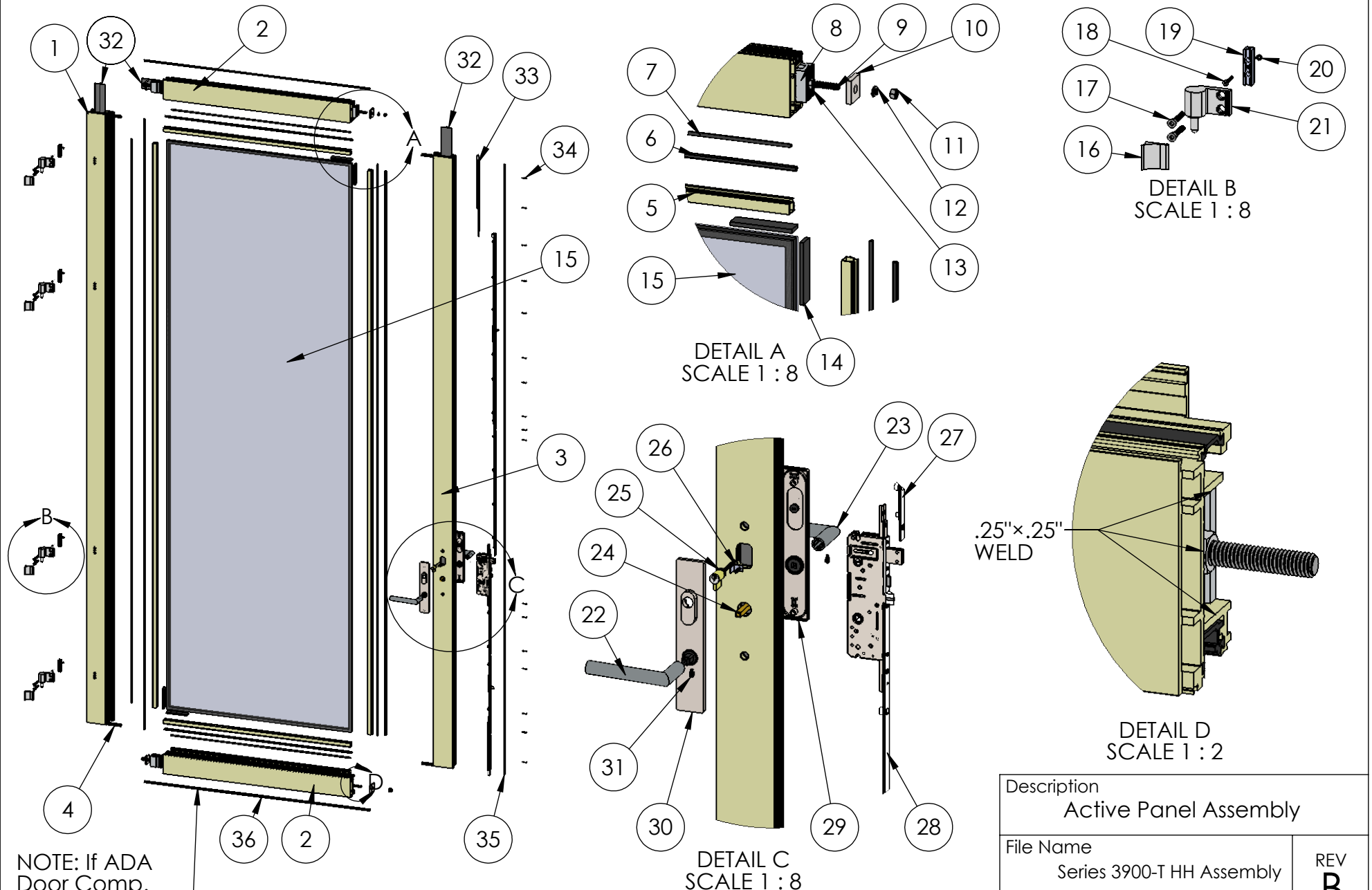


DETAIL A
SCALE 1 : 8

Description Frame Assembly	
File Name Series 3900-T HH Assembly	REV B
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ASSEMBLY / PARTS LIST (B.O.M.)



NOTE: If ADA Door Comp. #23229 bottom seal only

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Description Active Panel Assembly	
File Name Series 3900-T HH Assembly	REV B
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ASSEMBLY / PARTS LIST (B.O.M.)

EXTRUSIONS			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	3902	Hinge Stile	1
2	3902	Top / Bottom Rail	2
3	3902	Lock Stile	1
4	3916	Seal Clip (One per corner)	4
5	3907,3908	1" Glass Stop Shown (1.5")	4
6	25031	Bulb Vinyl-Large (On Glass Stop)	2
HARDWARE			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
7	25199	Mini Bulb Seal (at Panel)	2
8	25167	Corner Block	4
9	25175	.375-16 Hex Head Cap Screw, 2.25", Full Thread	4
10	25025	Back up Plate for Panel	4
11	25023	.375-16 Stainless Steel Hex Nut	4
12	25024	.375 Split Lock Washer	4
13	25176	.375-16 Stainless Steel Hex Nut, .5625 Wt, .218 Ht	4
14	18620	Setting Block 4" x 1/4"x1"	4
15	-	Glass	1
16	(Shipped with Hinge)	Savio-2 wing hinge-L wing Cover	4
17	25026	FH Socket Cap Screw .312-24, 1.89"	8
18	25074	No. 10-32 FHP Screw, 1.125"	4
19	20535	Hinge Back Up Block	4
20	26463	# 10-32 Hex Nut	4
21	23223(CI) .23387(Mill), 23388(Blk)	Savio-2 Wings Hinge-Panel Portion	4
22	23654	FSB_1076 Lever (Default)	1
23	23654	FSB_1076 Lever (Default)	1
24	23203	Spindle	1
25	25063	Rim Cylinder	1
26	25187	L-Clip	1
27	See Table A	Upper Bar Assembly	1

HARDWARE			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
28	25039	Active Lower Gear Assembly, 41.35	1
29	26205, 26208	Escutcheon plate with Thumbturn (S.S., Black)	1
30	26204, 26207	Escutcheon plate w/ Cylinder Collar (S.S., Black)	1
31	(Shipped with Handle)	Socket Set Screw .250-20, .375"	2
32	24887	Panel Thermal Barrier	2
33	25054	Shootbolt	1
34	20247	#8 FHP Screw, 1 in.	See Table A
35	25189	Q-Lon Foam Seal (Q225T190)	2
36	25196	Q-Lon Foam Seal (on Top and Bottom Rails)	2

TABLE A: ACTIVE UPPER BAR ASSEMBLY HEIGHT

PANEL HEIGHT	COMPONENT NUMBER	SCREW/QTY.
71"-79"	25040	12
73"-81"	25041	12
81"-89"	25042	13
89"-97"	25043	14
97"-105"	25044	15
105"-113"	25045	16
113"-121"	25046,25043	19
121"-129"	25046,25044	20
129"-135"	25046,25045	21

Description
Active Panel B.O.M.

File Name
Series 3900-T HH Assembly

REV
B

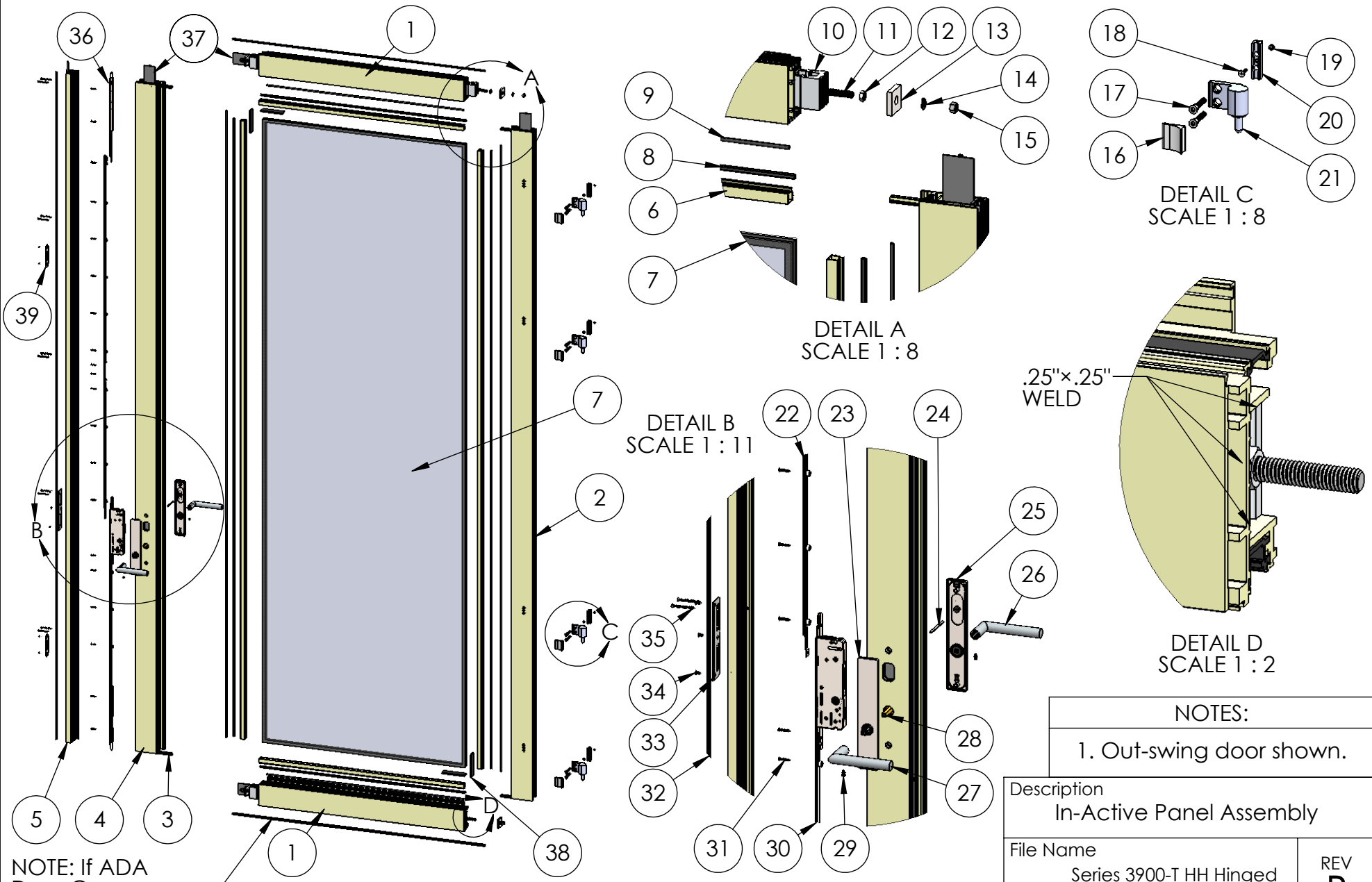
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ASSEMBLY / PARTS LIST (B.O.M.)



NOTE: If ADA Door Comp. #23229 bottom seal only

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NOTES:

1. Out-swing door shown.

Description In-Active Panel Assembly	
File Name Series 3900-T HH Hinged Door	REV B
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ASSEMBLY / PARTS LIST (B.O.M.)

EXTRUSIONS			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	3902	Top / Bottom Rails	2
2	3902	Lock Stile	1
3	3916	Seal Clip	2
4	3903	Meeting Stile	1
5	3905	Astragal	1
6	3907,3908	1" Glass Stop Shown (1.5")	4
HARDWARE			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
7	-	Glass	1
8	25031	Bulb Vinyl-Large (On Glass Stop)	2
9	25199	Mini Bulb Seal (at Panel)	2
10	25167	Corner Block	4
11	25175	3/8-16 Hex Head Cap Screw, Fully Threaded 2.25 in.	12
12	25176	.375-16 Stainless Steel Hex Nut, .5625 Wt, .218 Ht	4
13	25025	Back up Plate for Panel	4
14	25024	.375 Split Lock Washer	4
15	25023	.375-16 Stainless Steel Hex Nut	4
16	(Shipped with Hinge)	Savio-2 wing hinge-L wing Cover	4
17	25026	FH Socket Cap Screw .312-24, 1.89"	8
18	25073	No. 10-32 Screw, FHP, .750"	4
19	26463	#10-32 Hex Nut	4
20	20535	Hinge Back Up Block	4
21	23223 (CL), 23387 (Mill), 23388 (Blk)	Savio-2 Wings Hinge- Panel Portion	4
22	See Table B	Upper Bar Assembly	See Table B
23	26206, 26209	Escutcheon Plate Lever Only (S.S., Black)	1
24	25057	Tailpiece	1
25	26205, 26208	Escutcheon plate with Thumbturn (S.S., Black)	1
26	23654	FSB_1076 Lever (Default)	1
27	23654	FSB_1076 Lever (Default)	1
28	23203	Spindle	1

HARDWARE			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
29	(Shipped with Handle)	Socket Set Screw .250-20, .375"	2
30	25047	In-active Lower Gear Assembly	1
31	20247	#8 FHP Screw, 1 in.	See Table B
32	25190	Q-Lon Foam Seal, Q250T190	1
33	24993	Latch-Deadbolt Strike Plate	1
34	20275	Screw No 10, FHP Undercut .50 In.	7
35	20298	Screw NO 10, FHP 2"	10
36	25054	Shootbolt	1
37	24887	Panel Thermal Barrier	2
38	18620	Setting Block 4" x 1/4"x1"	4
39	25056	Tongue Strike	2

PANEL HEIGHT	COMPONENT NUMBER	SCREW/QTY.
71"-79"	25048	10
73"-81"	25049	11
81"-89"	25050	12
89"-97"	25051	13
97"-105"	25052	14
105"-113"	25053	16
113"-121"	25046,25051	18
121"-129"	25046,25052	19
129"-135"	25046,25053	21

Description In-Active B.O.M.	
File Name Series 3900-T HH Assembly	REV B
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