

# ELEVATE GLIDER DISC LA PRE 2006

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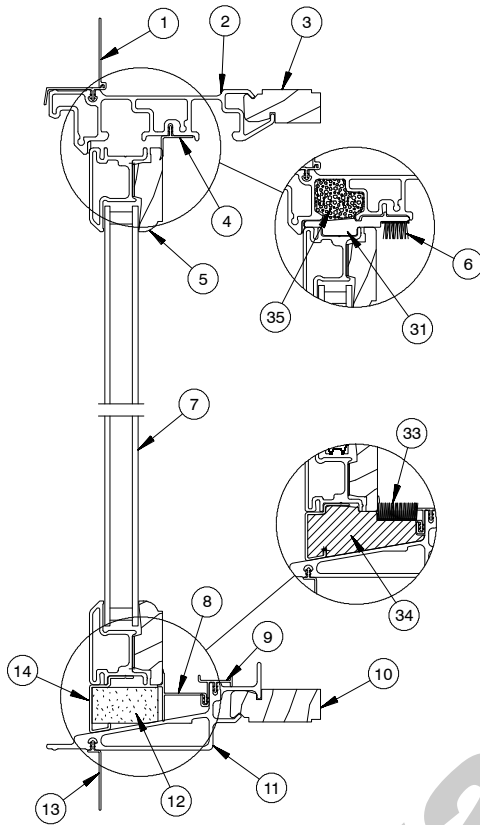
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### **ATTENTION:**

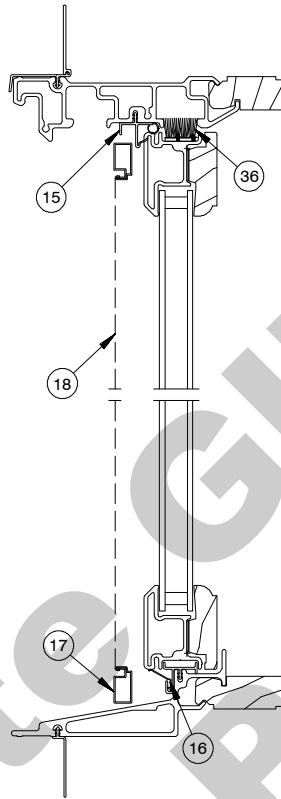
- Specification and technical data are subject to change without notice.
- Numbers listed in parentheses ( ) are metric equivalents in millimeters rounded to the nearest whole number.

PRODUCED	UNIT TYPE	FEATURES OR CHANGES	DISCONTINUED
October 1996	Glider	Unit features 3/4" insulating Low E II glass with Argon, 4 9/16" jambs. Pultruded fiberglass (Ultrex) exterior available in white or pebble gray, one fixed and one operating sash, almond frost sash locks and a half screen available in white or pebble gray. Abbreviation: IGL.	Present Arctic White – Feb. 2002
October 1996	Glider	Introduced 5 5/16" and 6 13/16" jamb extension available shipped loose for field application.	December 2000
May 1997	Glider	Added wood profile side stop to operator jamb side.	Present
June 1997	Glider	E-Gard coated hardware is now standard.	Present
September 1997	Glider	Introduced white grilles-between-the-glass (GBG) simulated divided lite option.	Present
July 1998	Glider	Reinforced design tilt latch cover added.	Present
November 1998	Glider	Introduced white hardware and screen option.	Present
December 2000	Glider	6 13/16" jamb extension available factory applied. 5 5/16" jamb extension no longer available.	Present
March 2001	Glider	Added white interior finish.	Present
February 2002	Glider	Stone White replacing Arctic White as a standard color effective Feb. 4. Arctic White replacement parts available through the warranty period.	Present
March 2004	Glider	Pebble exterior/white interior GBGs added 3/1/2004	Present
January 2006	Glider	Sales and product were discontinued for the Pre 2006 Elevate Glider and replaced with the ELGL product line.	Present

**HEAD JAMB AND SILL DETAIL**

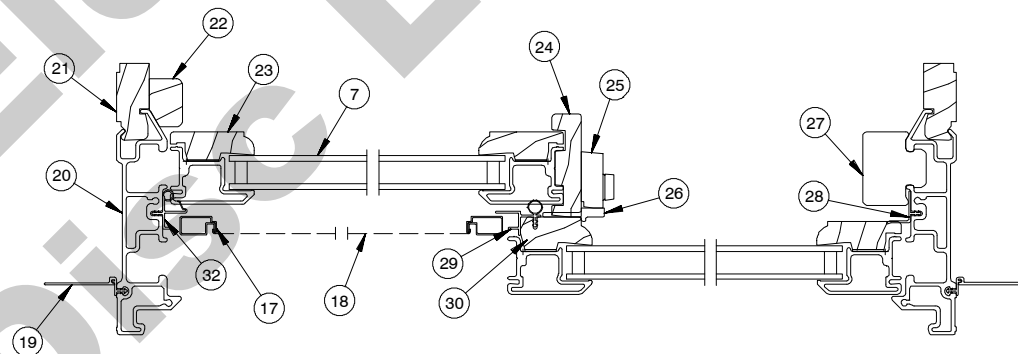


**Stationary**



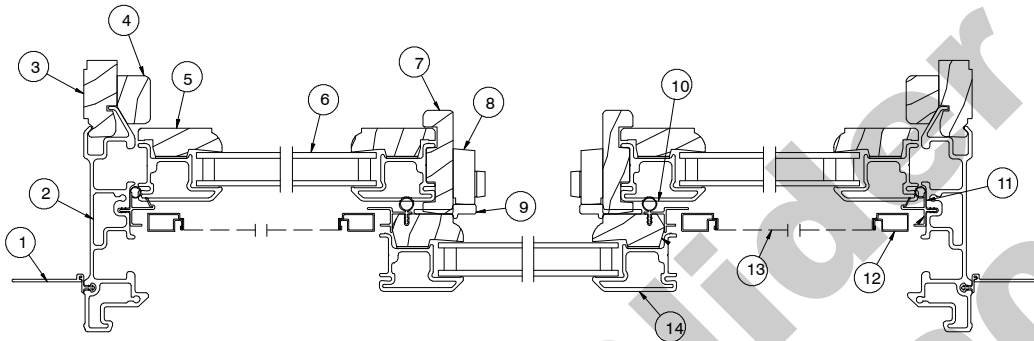
**Operator**

1. Nailing Fin/Drip Cap
2. Head Jamb (Ultrax)
3. Head Jamb Liner
4. Head Jamb Stationary Stop
5. Rail
6. Top Dust Plug
7. Insulating Glass
8. Sill Spacer
9. Sill Track
10. Sill Liner
11. Sill (ultrax)
12. Stationary Insulation Block
13. Sill Nailing Fin
14. Sill Filler
15. Head Jamb Weather Strip/Screen Channel
16. Sill Weather Strip
17. Screen Frame
18. Screen Mesh
19. Jamb Nailing Fin
20. Jamb (Ultrax)
21. Jamb Liner
22. Interior Trim
23. Stile
24. Meeting Stile Cover
25. Sash Lock
26. Sash Keeper
27. Operator Sash Stop
28. Jamb Stationary Stop
29. Meeting Stile Weather Strip
30. Stationary Meeting Stile
31. Stationary Head Jamb Bracket
32. Jamb Weather Strip/Screen Channel
33. Bottom Rail Dust Plug
34. Stationary Sill Block
35. Head Jamb Plug
36. Head Jamb Dust Block



**JAMB DETAIL**

**GLIDER TRIPLE SASH  
XOX OPERATION**



**JAMB DETAIL**

1. Jamb Nailing Fin
2. Jamb (Ultrex)
3. Jamb Liner
4. Interior Trim
5. Stile
6. Insulating Glass
7. Meeting Stile Cover
8. Sash Lock
9. Sash Keeper
10. Meeting Stile Weather Strip/Screen Channel
11. Jamb Weather Strip/Screen Channel
12. Screen Frame
13. Screen Mesh
14. Stile (Ultrex)

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

When ordering replacement parts specify:

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

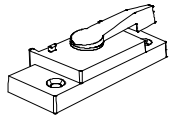
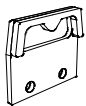
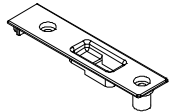
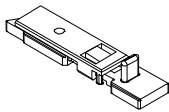
ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER.	COLOR	PART NO.
	<b>Sash Lock</b>	XO OX	Almond Frost Almond Frost	10817035 10817037
	<i>Recommended fasteners:                      2 – #6 x 1 1/4 " Phillips flathead wood screws                      Almond Frost (11806001), White (11806002)</i>	XO OX	White White	10817027 10817028
	<b>Sash Keeper</b>		Almond Frost White	10817036 10817029
	<i>Recommended fasteners:                      2 – #8 x 1 " Phillips pan head wood screws                      Almond Frost (11800814), White (11800820)</i>			
	<b>Tilt Latch Cover</b>		Almond Frost White	11869713 11869717
	<i>Recommended fasteners:                      2 – #8 x 1 " Phillips pan head wood screws                      Almond Frost (11800814), White (11800820)</i>			
	<b>Tilt Latch</b>	RH LH	Almond Frost Almond Frost	11869710 11869712
	<i>Recommended fasteners:                      1 – #8 x 3/4 " Phillips truss head screw                      Almond Frost (11800833), White (11800828)</i>  NOTE: Tilt latches are handed as viewed from the exterior	RH LH	White White	11869715 11869716

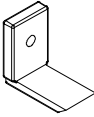
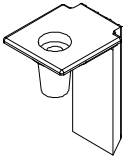
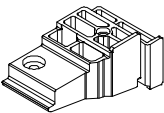


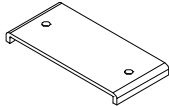
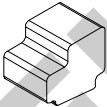
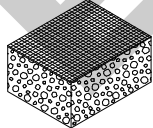

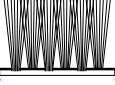

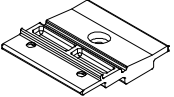
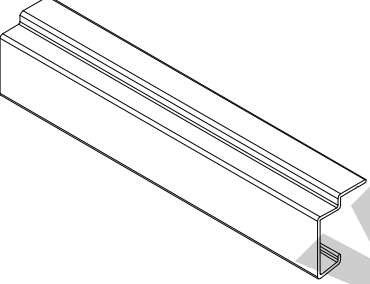
ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER.	COLOR	PART NO.
	<b>Jamb Stile Glide/Operator Sash</b>		Almond Frost White	
	<i>Recommended fasteners:</i> 1 – #8 x 3/4" Phillips truss head screw 11800833 – AF 11800828 – WH			11040322 11040328
	<b>Meeting Stile Glide/Operator Sash</b>		Almond Frost White	
	<i>Recommended fasteners:</i> 1 – #8 x 1" Phillips pan head screw 11800814 – AF 11800820 – WH			11040323 11040329
	<b>Stationary Sill Block</b>	XO	Pebble	11040326
		OX	Pebble	11040327
	<i>Recommended fasteners:</i> 2 – #8 x 1" Phillips pan head screws 11800814 – AF 11800820 – WH	XO	Stone White	11040334
		OX	Stone White	11040335
	<b>Operator Sash Stop</b>		Beige	11860106
	<b>Operator Sash Stop – Triple Sash</b>		No longer available	
	<b>Operator Sash Stop – Locking Plate Triple Sash</b>			11860109
	<b>Head Jamb Plug</b>		White	10500122
	<b>Sill Weather Strip Support Block</b> 5/8" x 5/16" x 1/2" <i>Note: Adhesive backed</i>		Beige	15607567

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPER./COLOR	PART NO.
	<b>Head Jamb Dust Block</b> 5/8" x 2 5/16" x 1/2" <i>Note: Adhesive backed</i>	Gray	10500135
	<b>Top Rail Dust Plug</b> 1 1/4" x 9/16" x 3/8" <i>Note: Adhesive backed</i>	Beige	10500121
	<b>Bottom Rail Dust Plug</b> 13/16" x 9/16" x 3/8" <i>Note: Adhesive backed</i>	Beige	10500120
	<b>Stationary Head Jamb Bracket</b>  <i>Recommended fasteners:</i> 1 – #8 x 3/4" Phillips truss head screws (sash) 11800833 – AF 11800828 – WH 1 – #8 x 5/8" Phillips flathead screw (head jamb) 11800499	Beige	11040352
	<b>Sill Filler</b> A441  CN36 – 17 1/8" (437) CN48 – 23 1/8" (587) CN60 – 29 1/8" (740) CN72 – 35 1/8" (892) CN96 – 49 3/64" (1246)  CN36 – 17 1/8" (437) CN48 – 23 1/8" (587) CN60 – 29 1/8" (740) CN72 – 35 1/8" (892) CN96 – 49 3/64" (1246)	Stone White       Pebble	19611437 19611427 19611460 19611439 19611496     18611537 18611527 18611560 18611539 18611596

When ordering replacement Elevate Glider Disc LA Pre 2006 parts specify:

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

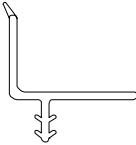
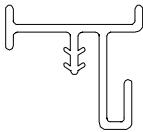
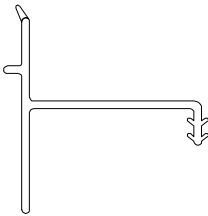


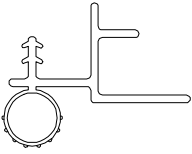
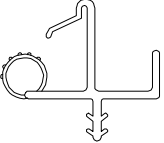
ILLUSTRATION NOT TO SCALE	DESCRIPTION	LENGTH	PART NO.
	<b>Stationary Stop-Jamb</b> V188  CN60	57 17/32" (1461)	17000060
	<b>Sill Track</b> V185  CN96	94 1/2" (2400)	17007396
	<b>Sill Spacer</b> V186	No longer available	
	<b>Sill Weather Strip</b> V673  CN72	34 11/16" (881)	17007672
	<b>Frame to Sash Seal</b>	150' (46 meters) Gray	10501118



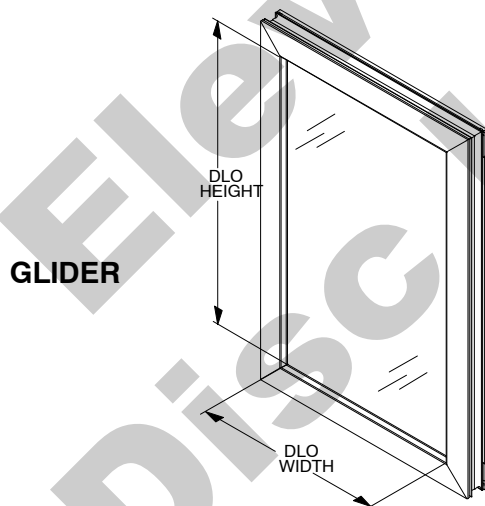
ILLUSTRATION NOT TO SCALE	DESCRIPTION	LENGTH	PART NO.
	<b>Meeting Stile Weather Strip and Screen Channel - V163</b>  (Square end cut)	CN60 XO 57 7/8" (1470) CN60 OX 57 7/8" (1470)	17001760 17001761
	<b>Jamb Weather Strip and Screen Channel - V165</b>  45 degree angle cut on one end	CN60 XO 58 7/32" (1479) CN60 OX 58 7/32" (1479)	17001660 17001661
	<b>Head Jamb Weather Strip and Screen Channel - V165</b>  45 degree angle cut on one end	CN72 XO 34 1/16" (865) CN72 OX 34 1/16" (865)	17001572 17001573

**ORDERING GLIDER REPLACEMENT SASH**

When ordering replacement sash specify:

1. Size (call number or OM of sash)
2. Operating, stationary or picture
3. Stone White and Pebble Gray
4. Glazing
5. Bare wood or White interior.

Sash Sizes for Glider manufactured 1996 to January 2006 Daylight Opening to OM of Sash			
Daylight Width + 3 1/2" = OM Width of Sash			
Daylight Height + 3 1/2" = OM Height of Sash			
<i>NOTE: Glider sash is not reglazable.</i>			
<i>Replacement sash includes hardware and weather strip.</i>			
<i>Replacement picture sash includes sill filler and weather strip.</i>			
Width		Height	
Size	OM Width	Size	OM Height
CN 36	17 3/16" (437)	CN 24	21 3/16" (538)
CN 48	23 3/16" (589)	CN 36	33 3/16" (843)
CN 60	29 3/16" (741)	CN 42	39 3/16" (995)
CN 72	35 3/16" (894)	CN 48	45 3/16" (1148)
CN 96 (Stationary)	49 3/16" (1097)	CN 60	57 3/16" (1453)
CN 96 (Operator)	23 3/16" (589)		



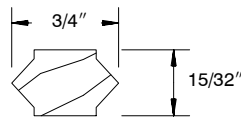
**NOTE:** The daylight opening is the measurement of visible glass.

**EXTERIOR VIEW**

**ORDERING REPLACEMENT GRILLES**

When ordering replacement grilles specify:

1. Call number (using chart below)
2. Bare wood and White.



W7340

GRILLE END PROFILE

GRILLE INFORMATION							
WIDTH				HEIGHT			
CN	SASH OM	DLO	GRILLE CUT	CN	SASH OM	DLO	GRILLE CUT
<b>ITGL</b>	16 15/16" (430)	13 11/16" (348)	2W	CN24	21 3/16" (532)	17 11/16" (449)	2H
CN36							
CN48	22 15/16" (583)	19 11/16" (500)	2W	CN36	33 3/16" (837)	29 11/16" (754)	3H
CN60	28 15/16" (735)	25 11/16" (652)	3W	CN42	39 3/16" (989)	35 11/16" (906)	3H
CN72	39 15/16" (888)	31 11/16" (805)	3W	CN48	45 3/16" (1142)	41 11/16" (1059)	3H
<b>ITGLTS</b>	36 15/16" (938)	33 11/16" (856)	4W	CN60	57 3/16" (1446)	53 11/16" (1364)	4H
CN72 (Stationary)							
CN72 (Operator)	16 15/16" (430)	13 11/16" (348)	2W				
CN72 (Stationary)	42 15/16" (1091)	39 11/16" (1008)	4W				
CN72 (Operator)	19 15/16" (507)	16 11/16" (424)	2W				
CN96 (Stationary)	48 15/16" (1243)	45 11/16" (1160)	4W				
CN96 (Operator)	22 15/16" (583)	20 11/16" (500)	2W				

**ORDERING REPLACEMENT SCREENS**

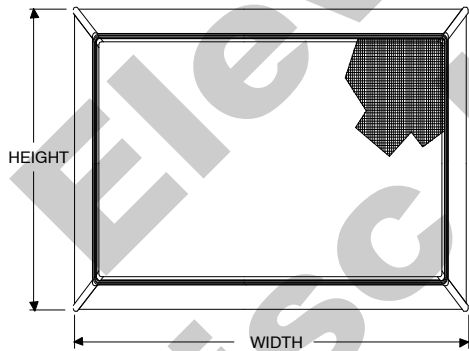
Screens are standard with a color matched aluminum surround and charcoal colored fiberglass 18 x 16 screen mesh. Determine the outside measurement of the existing screen. Find the sizes that correspond to the width and height indicated on the following chart.

When ordering replacement screen specify:

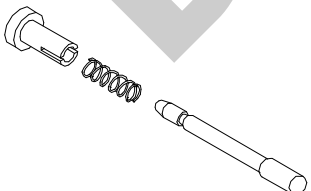
**NOTE:** For replacement screens, ElevateGlider screens will need to be ordered using the Elevate Glider Disc LA Pre 2006 ordering specifics and conversions below.

1. **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 conversion chart below. The daylight opening is the measurement of the visible glass;
2. **Colors:** Stone White and Pebble Gray.

Screen Sizes for Integrity Glider manufactured 1996 to January 2006 Daylight Opening to OM of Screen			
Daylight Width + 2 5/32" = OM Width of Screen			
Daylight Height + 4 1/8" = OM Height of Screen			
NOTE: Screen feature plunger type mounting system.			
Width		Height	
Size	OM Width	Size	OM Height
CN 36	15 27/32" (402)	CN 24	21 13/16" (554)
CN 48	21 27/32" (555)	CN 36	33 13/16" (859)
CN 60	27 27/32" (707)	CN 42	39 13/16" (1014)
CN 72	33 27/32" (860)	CN 48	45 13/16" (1164)
CN 96	21 27/32" (555)	CN 60	57 13/16" (1468)



NOTE: OM of screen includes corner keys.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NO.
	<b>Plunger and Spring Assembly</b> M060 Includes: 1 - Plunger bolt 1 - Plunger bolt cap 1 - Plunger bolt spring	Clear Cap Off White Bolt	11900896