



BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

www.buildingcodeonline.com

Stanley Access Technologies
65 Scott Swamp Road
Farmington, CT 06032

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "3000 Dura Glide" Aluminum (MS) Automatic Sliding Glass Door w/ Breakout-NI

APPROVAL DOCUMENT: Drawing No. **05-SAT-0026**, titled "Dura-Glide series 3000, Automatic Sliding Glass Door", sheets 1 through 4 of 4 prepared by Frank L. Bennardo, P. E. Inc. Consulting Engineers, dated 08-12-2005 and last revised on 12/19/2007, signed and sealed by Frank L. Bernando, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None. Approved Shutters complying w/FBC, as applicable are required

Limitation: 1. Electrical devices are not part of this approval and must be reviewed by corresponding authority.
2. Adam Rites series 1853A must be used in conjunction with Adam Rites 4015 bolts.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises & renews # 05-0817.16** and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



NOA No 08-0110.01
Expiration Date: April 21, 2013
Approval Date: April 03, 2008
Page 1

3/14/08

Stanley Access Technologies

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS (*Transferred from NOA# 05-0817.16*)

1. Manufacturers die drawings and sections.
2. Drawing No. **05-SAT-0026**, titled "Dura-Glide series 3000, Automatic Sliding Glass Door", sheets 1 through 4 of 4 prepared by Frank L. Bennardo, P. E. Inc. Consulting Engineers, dated 08-12-2005 and last revised on 12/19/2007, signed and sealed by Frank L. Bernando, P.E.

(This revision consist of lock hardware mechanism)

B. TESTS (*Transferred from NOA# 05-0817.16*) Original test conducted per SFBC, PA 202 now termed as TAS 202-94

1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94 (Not performed)
4) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94

Along with installation diagram of an automatic aluminum sliding glass door with fixed panels, prepared by Fenestration Testing Laboratory Test Report No. FTL2243 (99098) dated October 12, 1999 signed and sealed by Aldo P. Gonzales, P.E. revised with addendum letter dated 02-29-00 signed and sealed by Aldo P. Gonzales, P.E.)

C. CALCULATIONS (*Transferred from NOA# 05-0817.16*)

1. Anchor Verification Calculations, complying w/ FBC-2004, dated 07-22-2005, prepared, signed and sealed by Frank L. Bennardo, P. E.
2. Glazing complies with ASTM E-1300-02

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. **None**
2. Notice of Acceptance No. **03-0916.02** issued to issued to Nebula Glass int'l Inc., for "Glasslam Safety plus laminated glass", expiring on 09/09/2008

Note: (The application of this glazing is for **Non-Impact** application only, will requires hurricane protection system)

F. STATEMENTS (*Transferred from NOA# 05-0817.16*)

1. Statement letter of anchor verification compliance to FBC-2004, dated August 12, 2005, signed by Frank L. Bennardo, P. E.
2. Statement letter of conformance and "no financial interest", dated 08-03-2005, signed and sealed by Frank L. Bennardo, P.E.
3. Statement letter of compliance part of test report, dated Feb 29, 2000 issued by Fenestration testing laboratory, signed and sealed by Aldo P. Gonzales, P.E
4. Addendum letter dated 02-29-00 for test report FTL 2243 (99098) issued by Fenestration testing laboratory, signed and sealed by Aldo P. Gonzales, P.E.

G. OTHER

1. *This NOA revises & renews # 05-0817.16, expiring April 21, 2008*
2. Test proposal dated Sept 07, 2007 approved by BCCO.
3. Manufacture supplied Adam Rites deadbolt/hook and bolts mechanism brochures.
4. Previous NOA(s) associated with this file are# 05-081.16, #03-0527.11 and 99-1203.06

Ishaq I. Chanda
Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 08-0110.01
Expiration Date: April 21, 2013
Approval Date: April 03, 2008

12/18/2007

ENGINEERING EXPRESS
160 SW 12th AVENUE, # 106
DEERFIELD BEACH, FL 33442
Ph: (954) 354-0660 FAX: (954) 354-0443
WWW.ENGEXP.COM
CERT. OF AUTH. #885
A FRANK L. BENNARDO, P.E., INC. INNOVATION

STANLEY
ACCESS TECHNOLOGIES
65 SCOTT SWAMP ROAD
FARMINGTON, CT 06032
DURA-GLIDE SERIES 3000
AUTOMATIC SLIDING GLASS DOORS
(BI-PART, NON-REINFORCED, NON-IMPACT)

DRWN/CHKD	DATE
INIT ISSUE	7/3/03
2004 FBC	8/12/05
REVISE HARDWARE	12/18/07

05-SAT-0026
PAGE SCALE: -
DESCRIPTION:
STANLEY DWG #413834

4
2

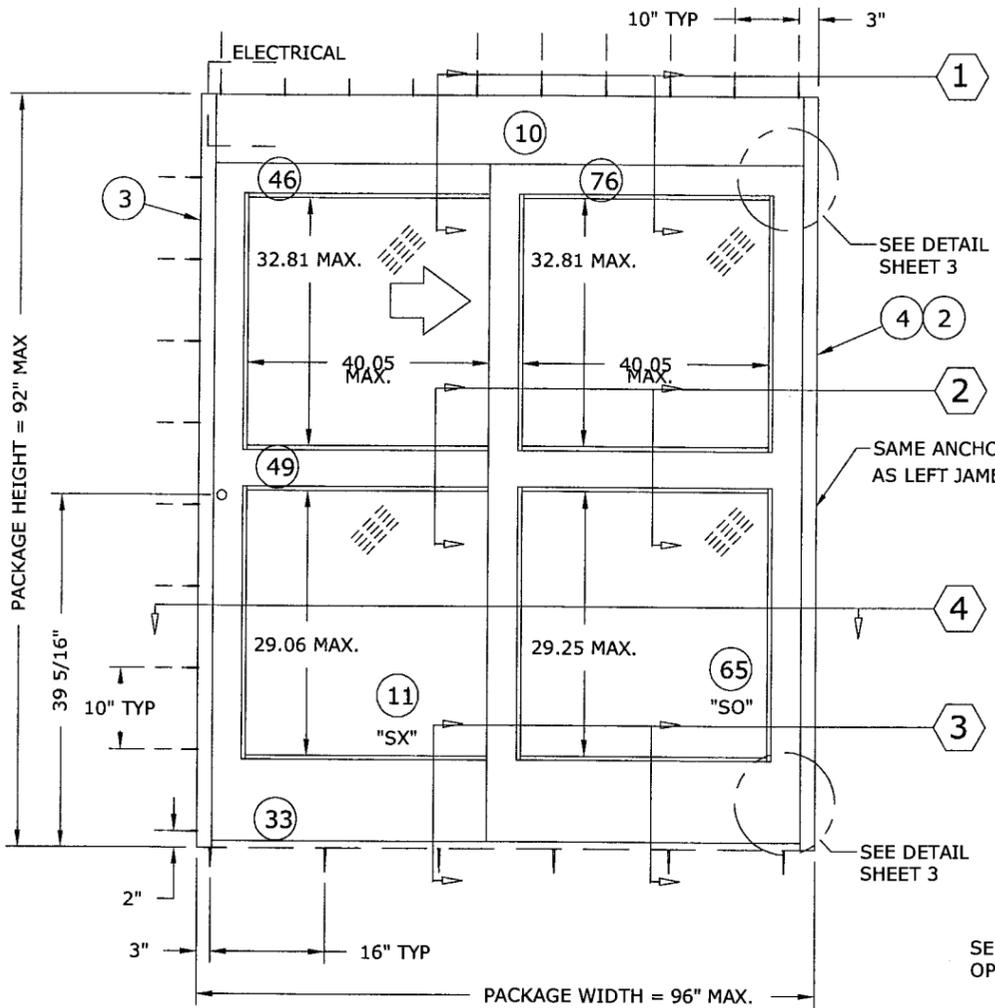
PACKAGE HEIGHT INFORMATION FOR SURFACE APPLICATIONS			
PACKAGE HEIGHT	MASONRY OPENING	CAULKING ALLOWANCE	ACTUAL CLEAR OPG UNDER HEADER
7'-8" (92")	7'-8 1/4" (92 1/4")	1/4"	6'-10 1/2" (82 1/2")

PACKAGE WIDTH INFORMATION						
PKG WIDTH	SLIDING DOOR OPENING	(SX) DOOR WIDTH	(SO) DOOR WIDTH	DOOR TRAVEL	MASONRY OPENING	CAULKING ALLOWANCE
8'-0" (96")	39 1/4"	48 1/4"	48 1/4"	39 1/4"	8'-1/2" (96 1/2")	1/4" / SIDE

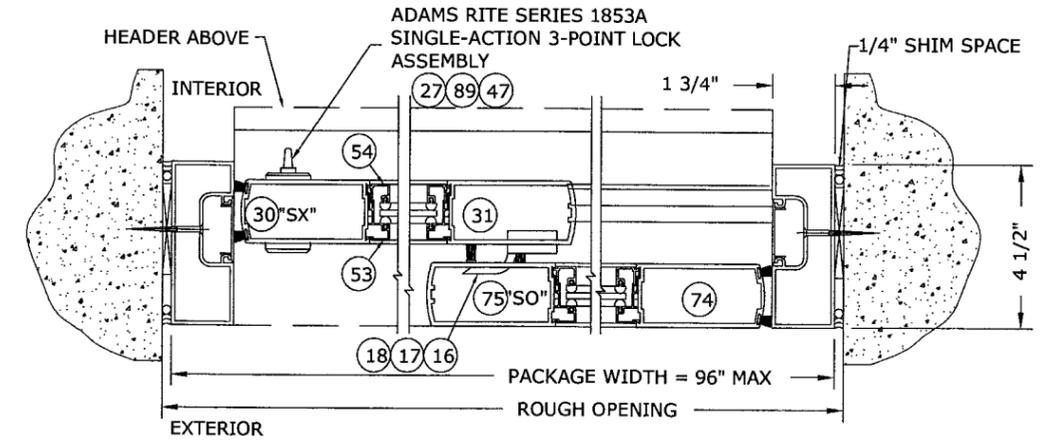
DESIGN PRESSURE RATING (LARGE MISSILE IMPACT)		
	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED.	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED.
POSITIVE	NOT APPROVED	+ 56 PSF
NEGATIVE	NOT APPROVED	- 56 PSF

GENERAL NOTES:
REFER TO GENERAL NOTED ON SHEET 1

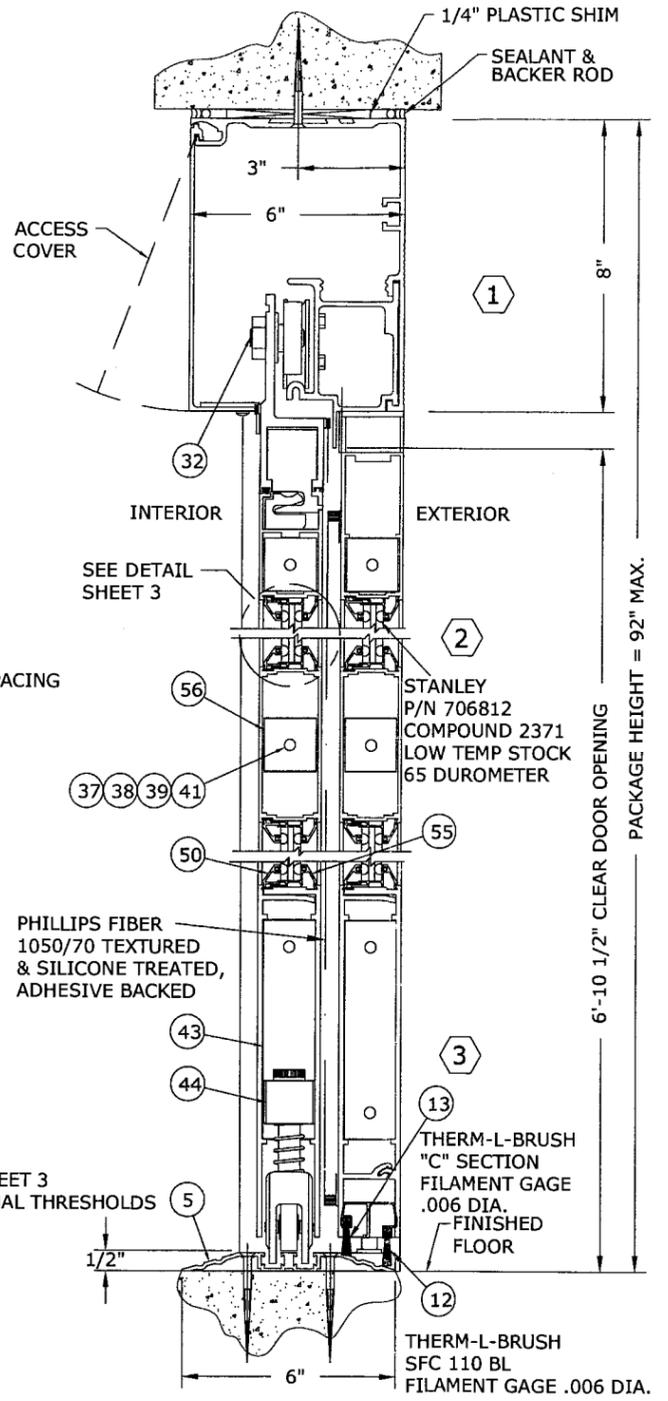
ANCHOR TYPE
IN CONCRETE: Ø1/4" CONCRETE SCREW EMBEDDED 1 1/2" MIN.
IN STEEL: 1/4-20 SMS SAE GRADE 5 OR BETTER (NOTE 3/16" STEEL MIN.)
IN WOOD: #14 WOOD SCREW EMBEDDED 1 1/2" MIN.
(NOTE: MINIMUM 2X4 WOODBUCK FOR WOOD SCREWS)
ANCHOR SPACING
SILL: STAGGERED ROW, 3" FROM EACH CORNER WITH REMAINDER SPACED AT 16" O.C.
HEAD: SINGLE ROW, 3" FROM EACH CORNER WITH REMAINDER SPACED AT 10" O.C.
JAMBS: SINGLE ROW, 2" FROM BOTTOM CORNER WITH REMAINDER SPACED AT 10" O.C.



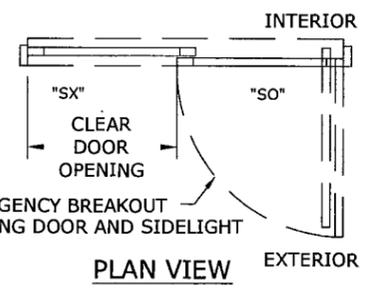
EXTERIOR ELEVATION (XO)



HORIZONTAL SECTION



VERTICAL SECTION



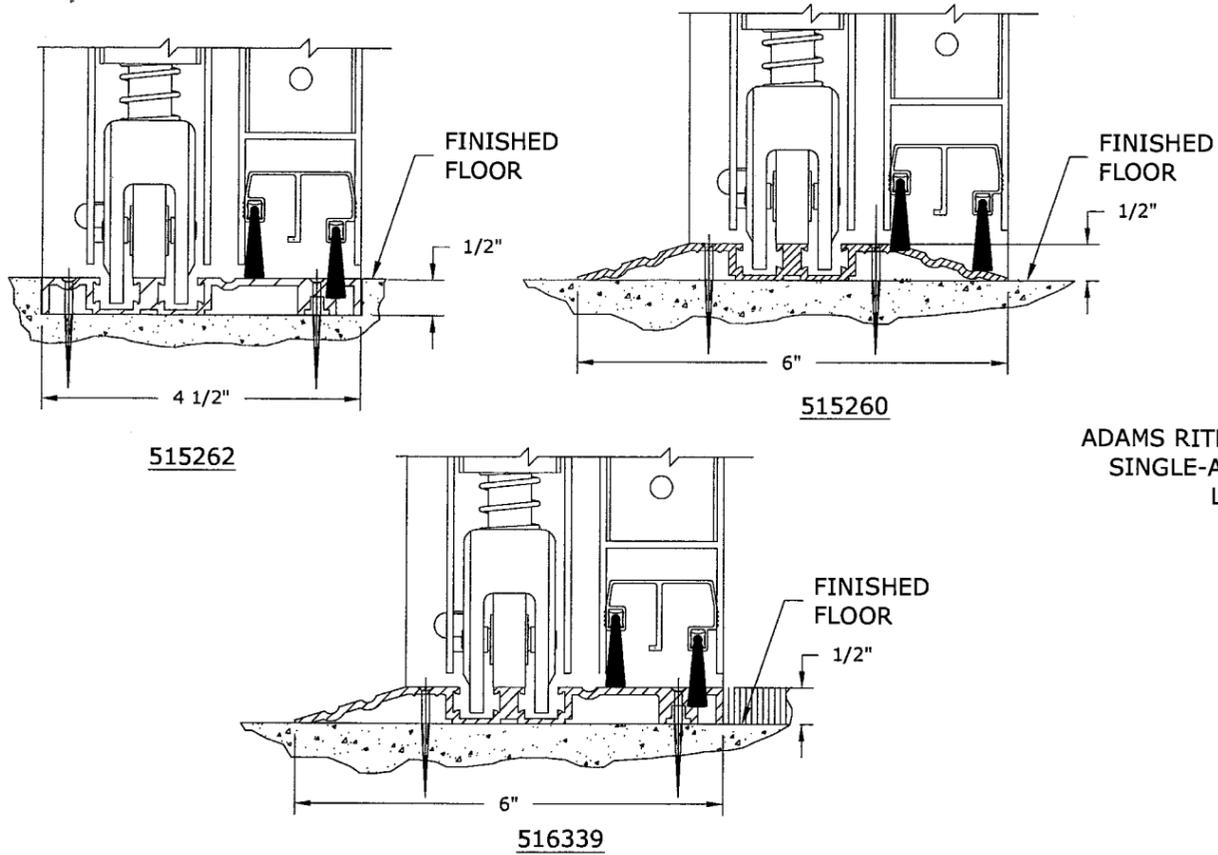
PLAN VIEW

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12/18/2007 - 4:29pm keith

12/19/2007 - 4:39pm keith F:\01 Project Files\Stanley (SAT)\2005 Jobs\05-SAT-0026 Dura Glide 3000, Non-Reinf. Non-Impact (NOA).dwg

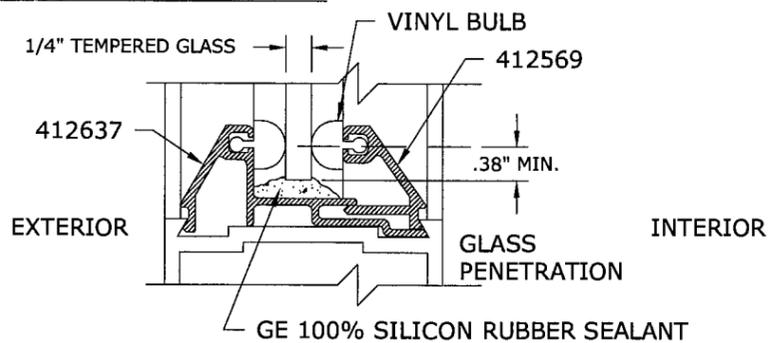
FRANK L. BENNARDO, P.E.
PE0046549

12/19/2007

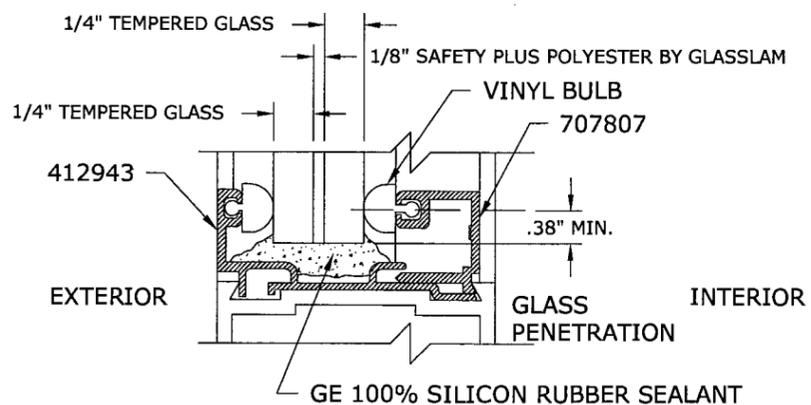


5 THRESHOLD OPTIONS

GLAZING DETAILS



OPTION 1: 1/4\"

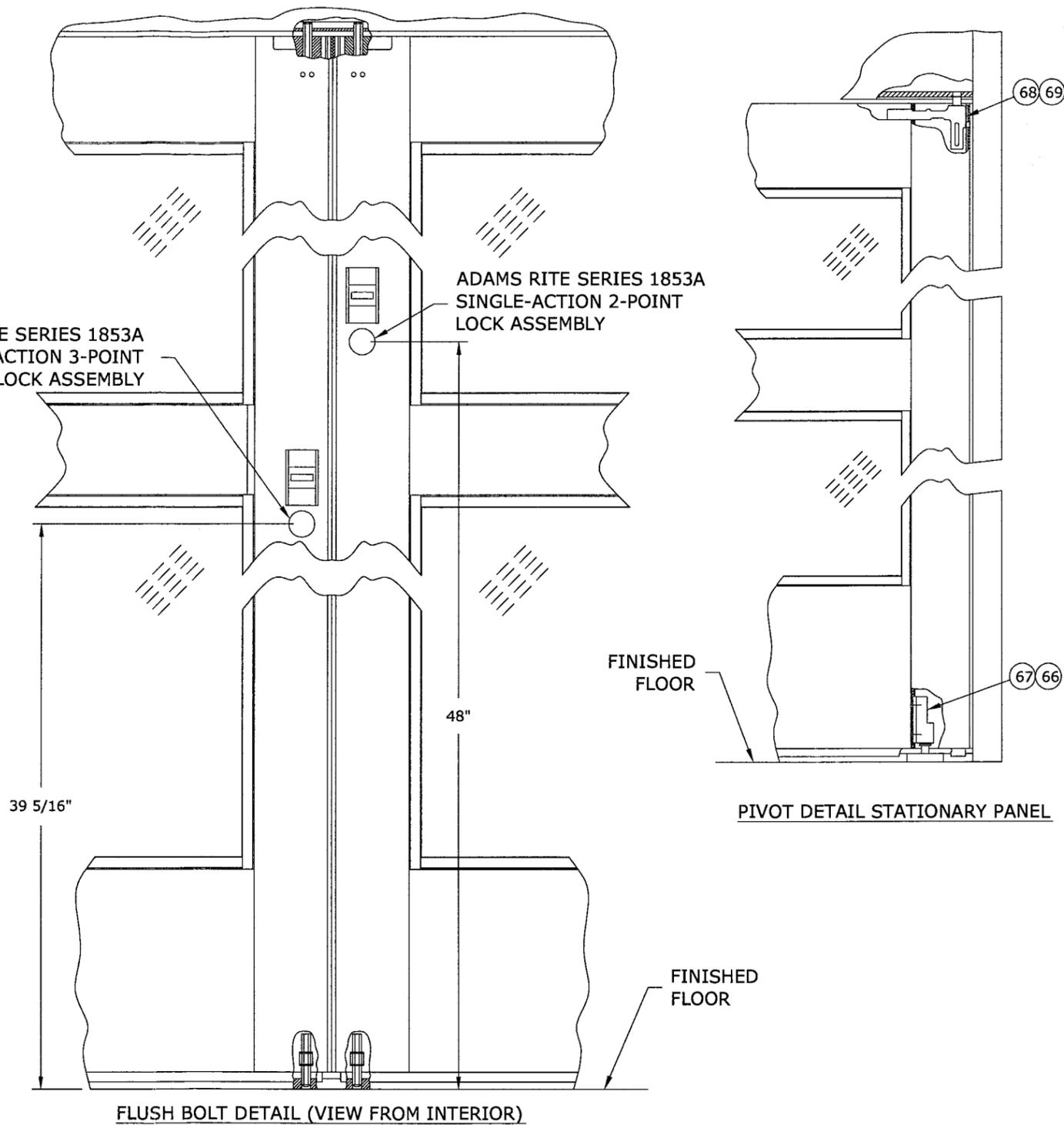


OPTION 2: GLASSLAM SAFETY PLUS BY NEBULA INTERNATIONAL, INC. (PER CURRENT APPROVED NOA)



ADAMS RITE SERIES 1853A
SINGLE-ACTION 3-POINT
LOCK ASSEMBLY

ADAMS RITE SERIES 1853A
SINGLE-ACTION 2-POINT
LOCK ASSEMBLY



FLUSH BOLT DETAIL (VIEW FROM INTERIOR)

PIVOT DETAIL STATIONARY PANEL

ENGINEERING EXPRESS
160 SW 12th AVENUE, # 106
DEERFIELD BEACH, FL 33442
Ph: (954) 354-0660 Fax: (954) 354-0443
WWW.ENGEXP.COM
CERT OF AUTH #8885
A FRANK L. BENNARDO, P.E., INC. INNOVATION

STANLEY
ACCESS TECHNOLOGIES
65 SCOTT SWAMP ROAD
FARMINGTON, CT 06032
DURA-GLIDE SERIES 3000
AUTOMATIC SLIDING GLASS DOORS
(BI-PART, NON-REINFORCED, NON-IMPACT)

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	CL	FLB	7/3/03
2004 FRC	CL	FLB	8/12/05
REVISE HARDWARE	KL	CL	12/18/07

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 05-0110-01
Expiration Date APR 21, 2013
By Shag 1. Chanda
Miami Dade Product Control
Division

05-SAT-0026
PAGE SCALE: -
DESCRIPTION:
STANLEY DWG #413834

NO. QTY	PART NO.	DESCRIPTION
1	1	DURA-GLIDE 3000 BI-PART
2	413089-1	JAMB INSERT
3	157541	JAMB ASSEMBLY, 4.500 X 1.750 X .100
4	157542	JAMB ASSEMBLY, 4.500 X 1.750 X .100
5	515260	THRESHOLD
	516339	THRESHOLD
	515262	THRESHOLD
10A	515686	HEADER COVER, 8.468 X 1.968 X .109
10B	110755	HEADER, 8.000 X 6.000 X .140
10C	515056	HEADERTRACK TUBE, 4.624 X 3.110 X .125
11	157508	DOOR PANEL, SX - RH
12	713241	THERM-L-BRUSH
13	710739	THERM-L-BRUSH
14	713416	FLUSH BOLT GUIDE
15	312063499	SCREW, FHM-PH 1/4-20 X 1/2 LG
16	713823	REINFORCEMENT, SECURITY HOOK, OUTSIDE
17	713822	REINFORCEMENT, SECURITY HOOK, INSIDE
18	713821	HOOK, SECURITY, MEDIUM STILE
19	380901499	NUT, HEX JAM, 5/16-18
20	353367000	SCREW, SHC-SK, 5/16-18 X 2.0 LG
21	412638	LABEL, CAUTION
22	413162	EXIT INDICATOR
23	412571	BLOCK-ANCHOR
24	412572	SPACER-PILLOW BLOCK
25	353349000	SCREW, SHM-SK, 1/4-20 X 1.0 LG
26	312073499	SCREW, FHM-PH, 1/4-20 X 2.0 LG
27	709221	LOCK, THUMBTURN
28	351801499	SCREW, SHC-SK, 1/4-20 X 3/8 LG
29	713321	SCREW, FHC-SK, #10-32 X 3/8 LG
30	157523	STILE, LOCK-SX, RH, 3.531 X 1.750 X .125
31	157517	STILE, PIVOT-SX, RH, 3.531 X 1.750 X .125
32	111879-2	HANGER ASSEMBLY-SX, RH
33A	516329	RAIL, BOTTOM-SX, 9.625 X 1.595 X .140
33B	516630	RAIL, BOTTOM-SX, 9.625 X 1.530 X .140
34	312008960	SCREW, FHM-PH, #8-32 X 5/8LG
35	413821	ADAMS RITE SERIES 1853A SINGLE-ACTION 2-POINT LOCK
36	413811	ROD ASSY, THROWBOLT ADAMS RITE 31-0278
37	711475	WASHER, TIE ROD
38	711474	NUT, TIE ROD
39	711483	ROD, TIE, 5/16-18 UNC-1A, STEEL, FULL LENGTH OF RAIL
40	706812	SEAL, WEATHER-LENGTH AS REQUIRED
41	706233	NUT, FLANGED
42	413810	ADAMS RITE SERIES 1853A SINGLE-ACTION 3-POINT LOCK
43	516338	CLIP, GUIDE
44	515265	BOTTOM GUIDE ASSEMBLY
45	516224	DETENT-DOOR PORTION
46	516643-1	RAIL, TOP-SX, RH, 2.875 X 1.735 X .093
47	706668	LOCK, CYLINDER
48	413805	SWEEP HOLDER
49	413741	BAR, MUNTIN, 4.250 X 1.735 X .093
50	412911-3	STOP, GLASS-HORIZONTAL, .625 X .462 X .051
51	412909-10	STOP, GLASS-VERTICAL, .625 X .519 X .051
52	412908-7	STOP, GLASS-VERTICAL, 1.551 X .649 X .041
53	412908-6	STOP, GLASS-VERTICAL, 1.551 X .649 X .041
54	412909-9	STOP, GLASS-VERTICAL, .625 X .519 X .051
55	412910-3	STOP, GLASS-HORIZONTAL, 1.551 X .649 X .041
56	412479	CLIP, GUIDE
57	411624	PILE, ADHESIVE BACKED

NO. QTY	PART NO.	DESCRIPTION
58	157509	DOOR PANEL, SX - LH
		SAME AS 157508 EXCEPT AS NOTED
59	312251960	SCREW, FHM-PH, #10-32 X 1/2 LG
60	516552	STRIKE PLATE ASSEMBLY
61	157502	STILE, STRIKE-SX, LH, 3.531 X 1.750 X .125
62	157520	STILE, PIVOT-SX, LH, 3.531 X 1.750 X .125
63	111879-1	HANGER ASSEMBLY-SX, LH
64	516643-2	RAIL, TOP-SX, LH, 2.875 X 1.735 X .093
65	157510	DOOR PANEL, SO - RH
		SAME AS 157508 EXCEPT AS NOTED
66	312066499	SCREW, FHM-PH, 1/4-20 X 3/4 LG
67	410100	BOTTOM PIVOT-RH
68	713844	PIVOT-SELF TAPPING SCREW
69	413829	PIVOT ASSEMBLY (UPPER)-SO
70	711598	WIRE CLIP
71	712175	LOGO, STANLEY
72	711463-A	BREAK OUT SWITCH (MAGNET)
73	312024960	SCREW, FHM-PH, #10-24 X 3/8 LG
74	157521-1	STILE, TRAILING, SO-RH, 3.531 X 1.750 X .125
75	157503	STILE, LEAD, SO-RH, 3.531 X 1.750 X .125
76	516693-1	RAIL, TOP, SO-RH, 5.000 X 1.735 X .093
77	708867	BALL DETENT ASSEMBLY
79	411709	DOOR HOLDER ASSEMBLY
80	312068499	SCREW, FHM-PH, 1/4-20 X 1.0 LG
81	713223	RIVNUT
82	413830	DAMPER ASSEMBLY
83	157511	DOOR PANEL, SO - LH
		SAME AS 157510 EXCEPT AS NOTED
84	410101	BOTTOM PIVOT-LH
85	157521	STILE, TRAILING, SO-LH, 3.531 X 1.750 X .125
86	157504	STILE, LEAD, SO-LH, 3.530 X 1.750 X .125
87	516693-2	RAIL, TOP, SO-LH, 5.000 X 1.735 X .093
88		DURA-GLIDE 3000 SINGLE SLIDE
		SAME AS BI-PART EXCEPT AS NOTED
89	515193	ADAMS RITE SERIES 1853A SINGLE-ACTION 3-POINT LOCK
90	312004960	SCREW, FHM-PH, #8-32 X 3/8 LG

PRODUCT RENEWED
 as complying with the Florida
 Bridging Code
 Acceptance No 06-0110-01
 Expiration Date Apr 21, 2013
 By Isaac J. Chan
 Miami Dade Product Control
 Division

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	-	-	7/3/03
2004 FBC	CL	FLB	8/12/05
REVISE HARDWARE	KL	CL	12/18/07
-	-	-	-
-	-	-	-

05-SAT-0026

PAGE SCALE: -

DESCRIPTION:

STANLEY DWG #413834



ACCESS TECHNOLOGIES
 65 SCOTT SWAMP ROAD
 FARMINGTON, CT 06032

DURA-GLIDE SERIES 3000
 AUTOMATIC SLIDING GLASS DOORS
 (BI-PART, NON-REINFORCED, NON-IMPACT)



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 Ph: (954) 354-0660 Fax: (954) 354-0443

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 CERT OF AUTH #9865
 A FRANK L. BENNARDO, P.E., INC. INNOVATION

12/18/2007