

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: Dura-Glide Series "3000" Aluminum Automatic Sliding Glass Door (Steel Reinforced)-NI

APPROVAL DOCUMENT: Drawing No. **05-SAT-0027**, 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** NOA # **05-0829.02** 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 08-0110.02
Expiration Date: April 21, 2013
Approval Date: April 03, 2008
Page 1



3/11/08

Stanley Access Technologies

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS (*Transferred from NOA# 05-0829.02*)

1. Manufacturers die drawings and sections.
2. Drawing No. **05-SAT-0027**, 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 12/15/2005, signed and sealed by Frank L. Bernando, P.E.

Note: This revision consists of lock hardware mechanism.

B. TESTS (*Transferred from NOA# 05-0829.02*) 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 w/ fixed panels, prepared by Fenestration Testing Laboratory Test Report No. FTL2523 (99115) dated January 14, 2000 signed and sealed by Aldo P. Gonzales, P.E. This test report was revised with addendum letter dated 08-29-2000 signed and sealed by Aldo P. Gonzales, P.E.)

C. CALCULATIONS (*Transferred from NOA# 05-0829.02*)

1. Anchor Verification Calculations, complying w/ FBC-2004, dated 08-23-2005, 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 glazing is for **Non-Impact** application only, will requires hurricane protection system)

F. STATEMENTS (*Transferred from NOA# 05-0829.02*)

1. Statement letter of anchor verification compliance to FBC-2004, dated August 23, 2005, signed by Frank L. Bennardo, P. E.
2. Statement letter of conformance and "no financial interest", dated 08-23-2005, 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 08-29-00 for test report FTL 2523 (99115) issued by Fenestration testing laboratory, signed and sealed by Aldo P. Gonzales, P.E.

G. OTHER

1. *This NOA revises & renews NOA # 05-0829.02, 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 #05-0829.02, 03-0812.05 and 00-0508.08.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 08-0110.02
Expiration Date: April 21, 2013
Approval Date: April 03, 2008

DURA-GLIDE 3000

REINFORCED BI-PART AUTOMATIC SLIDING GLASS DOOR NON-IMPACT RESISTANT

FRANK L. BENNARDO, P.E.
#PE0046549

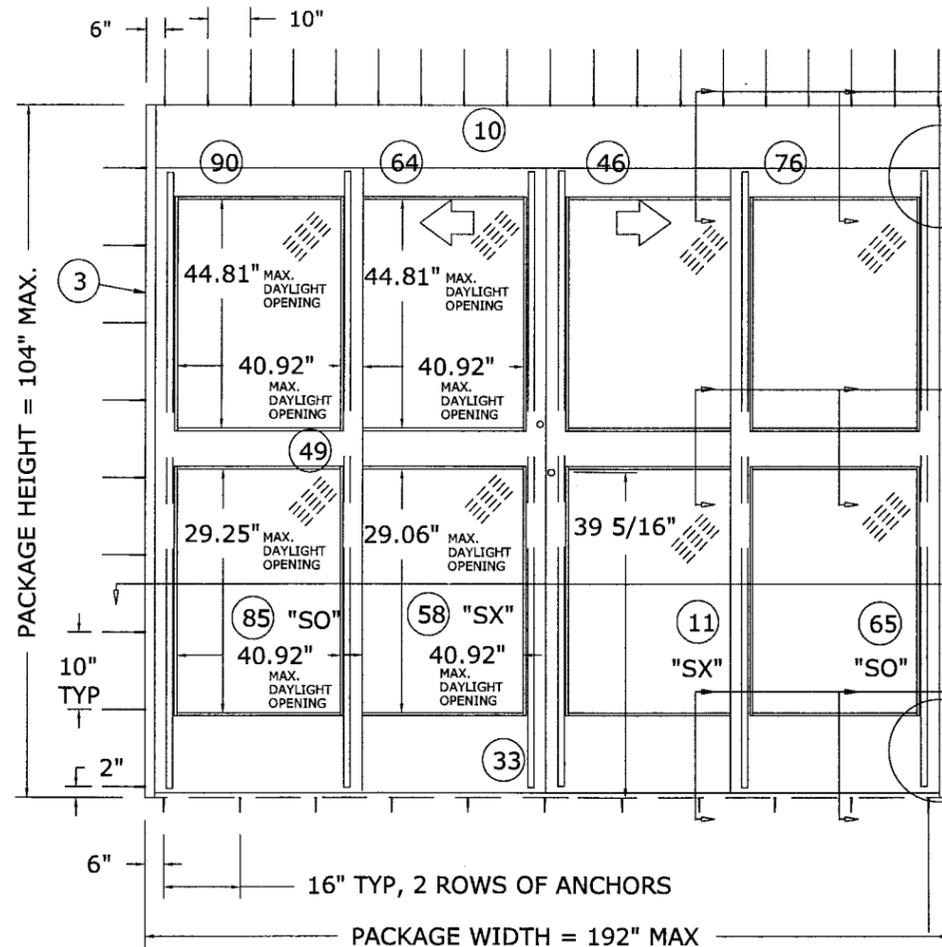
12/19/2007

ANCHOR TYPE

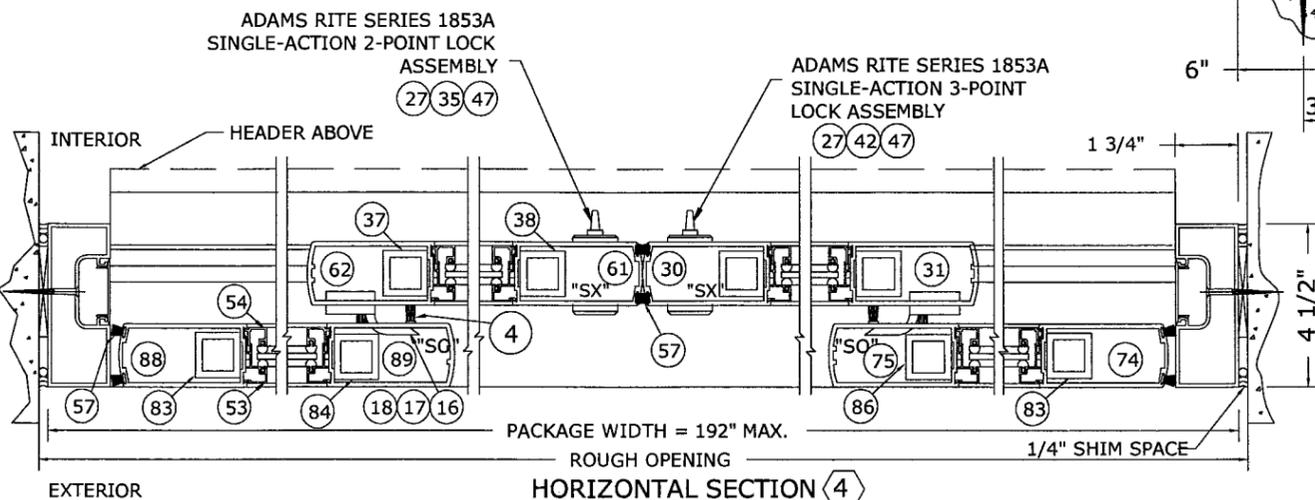
IN CONCRETE: Ø1/4" POWERS PERMASEAL TAPPER CONCRETE SCREW EMBEDDED 1 1/2" MIN.
IN STEEL: 1/4-20 SMS SAE GRADE 5 OR BETTER (NOTE 3/16" STEEL MIN.)
IN WOOD: #14 WOOD SCREW EMBEDDED 1 1/2" MIN.
(NOTE: MINIMUM 2X4 WOODBUCK FOR WOOD SCREWS)

ANCHOR SPACING

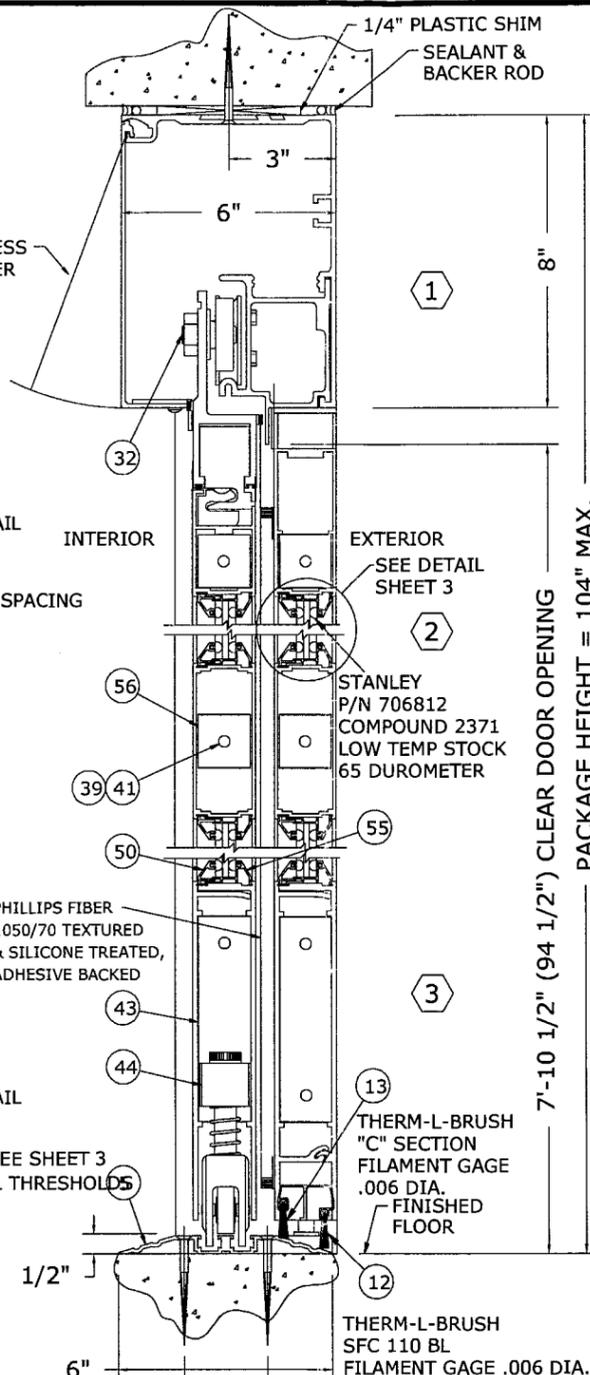
SILL: STAGGERED ROW, 6" FROM EACH CORNER WITH REMAINDER SPACED AT 16" O.C.
HEAD: SINGLE ROW, 6" FROM EACH CORNER WITH REMAINDER SPACED AT 10" O.C.
JAMBS: SINGLE ROW, 2" FROM BOTTOM CORNER WITH REMAINDER SPACED AT 10" O.C.



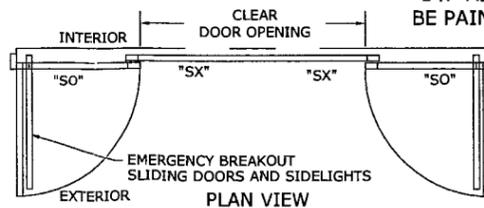
EXTERIOR ELEVATION (OXXO)



HORIZONTAL SECTION (4)



VERTICAL SECTION



PLAN VIEW

PACKAGE HEIGHT	MASONRY OPENING	CAULKING ALLOWANCE	ACTUAL CLEAR OPG UNDER HEADER
8'-8" (104")	8'-8 1/4" (104 1/4")	1/4"	7'-10 1/2" (94 1/2")

PKG WIDTH	SLIDING DOOR OPENING	(SX) DOOR WIDTH	(SO) DOOR WIDTH	DOOR TRAVEL	MASONRY OPENING	CAULKING ALLOWANCE
16'-0" (192")	80"	49 1/8"	49 1/8"	40"	16'-1/2" (192 1/2")	1/4" / SIDE

	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED.	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED.
POSITIVE	NOT APPROVED	+ 50 PSF
NEGATIVE	NOT APPROVED	- 50 PSF

GENERAL NOTES:

- THIS PRODUCT HAS BEEN TESTED & DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE 2004 FLORIDA BUILDING CODE - HIGH VELOCITY HURRICANE ZONE (HVHZ) - AND MIAMI-DADE PROTOCOL TAS 202 AS A NON-IMPACT RESISTANT SYSTEM.
- NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM. WIND LOAD DURATION FACTOR Cd=1.6 HAS BEEN USED FOR WOOD ANCHOR DESIGN.
- POSITIVE & NEGATIVE DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED BY OTHERS ON A JOB-SPECIFIC BASIS IN ACCORDANCE WITH THE GOVERNING CODE.
- THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. WHERE SITE CONDITIONS DIFFER FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
- PERMIT HOLDER SHALL VERIFY THE ADEQUACY OF THE EXISTING STRUCTURE TO WITHSTAND ADDITIONAL IMPOSED LOADS. WOOD BUCKS NOT BY THIS PRODUCT MANUFACTURER SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE HOST STRUCTURE.
- THE PRODUCT DETAILED HEREIN HAS BEEN DESIGNED AND TESTED TO THE MAXIMUM SPANS & LOADS SHOWN ON THESE DRAWINGS. REFERENCE FTL TEST REPORT #2523.
- ALL ALUMINUM PARTS ARE 6063-T5 OR 6063-T6 ALUMINUM.
- GLAZING: 1/4" TEMPERED GLASS OR 0.575" GLASSLAM SAFETY PLUS BY NEBULA INTERNATIONAL, INC. (1/4" TEMPERED INNER & OUTER LAYERS WITH 1/8" INTERLAYER).
- ALL UNITS SHALL BE PROTECTED WITH MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS FOR ALL INSTALLATIONS.
- CORNER PANEL CONSTRUCTION: PANEL CORNERS ARE BUTT JOINTED, SECURED W/ (4) FULL-WIDTH 5/16" THREADED TIE RODS AT TOP RAIL, INTERMEDIATE HORIZONTAL MUNTIN BAR AND BOTTOM RAIL. ALL JOINTS ARE ALSO WELDED.
- GLAZING MATERIAL IN BOTH FIXED & SLIDING PANELS OF ALL SLIDING DOORS SHALL COMPLY WITH THE REQUIREMENTS IN THE PERFORMANCE SPECIFICATIONS & METHODS OF TEST FOR SAFETY GLAZING MATERIALS USED IN BUILDINGS.
- ANCHORS SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS, SPACED AS NOTED HEREIN. ANCHOR EMBEDMENT TO BASE MATERIAL DOES NOT INCLUDE WALL DRESSING OR STUCCO.
- ALL BOLTS & WASHERS SHALL BE ZINC COATED, GALVANIZED, OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI, EXCEPT INSTALLATION ANCHORS.
- ALL STEEL IN CONTACT WITH ALUMINUM SHALL BE PAINTED OR COATED.

PRODUCT RENEWED
as complying with the Florida
Building Code

Acceptance No. 02-0110-02
Expiration Date APRIL 03, 2013

By Isaac L. Llandu
Miami Dade Product Control
Division

ENGINEERING EXPRESS
160 SW 12th AVENUE, #106
DEERFIELD BEACH, FL 33442
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CERT. OF AUTH. #9885
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, REINFORCED, NON-IMPACT)

DRWN	CHKD	DATE
		9/18/03
		8/12/05
		12/15/05
		12/18/07

05-SAT-0027

PAGE SCALE: -
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STANLEY DWG #413837

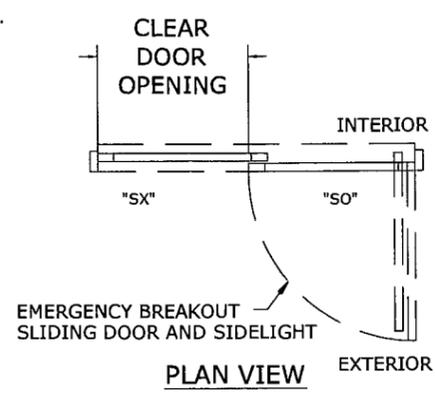
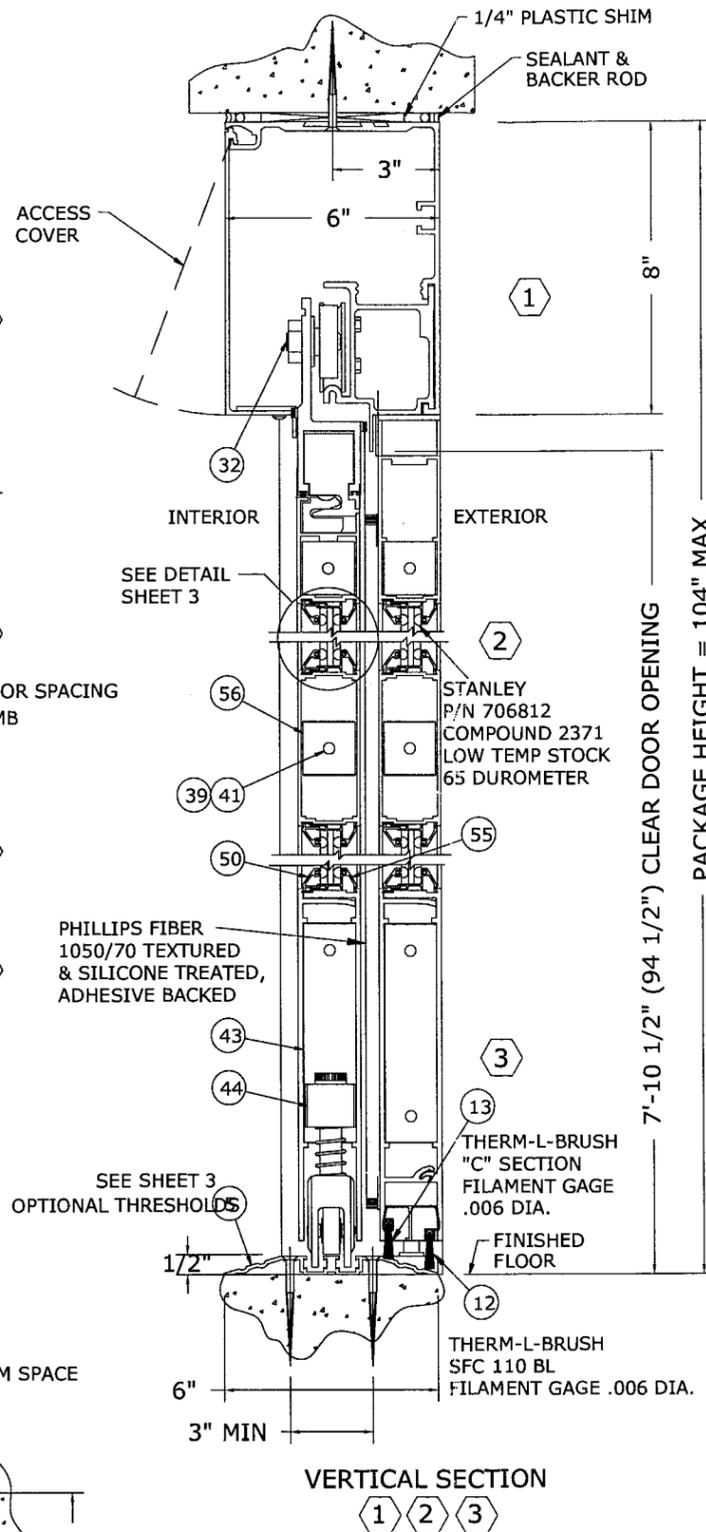
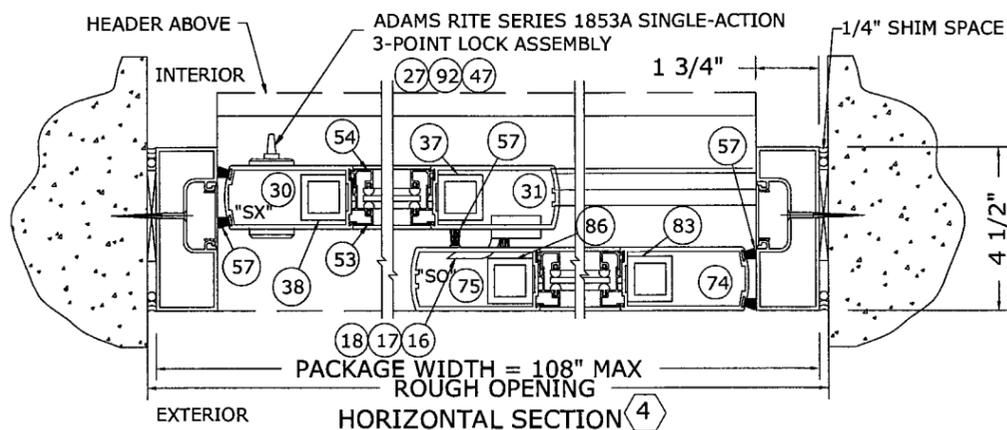
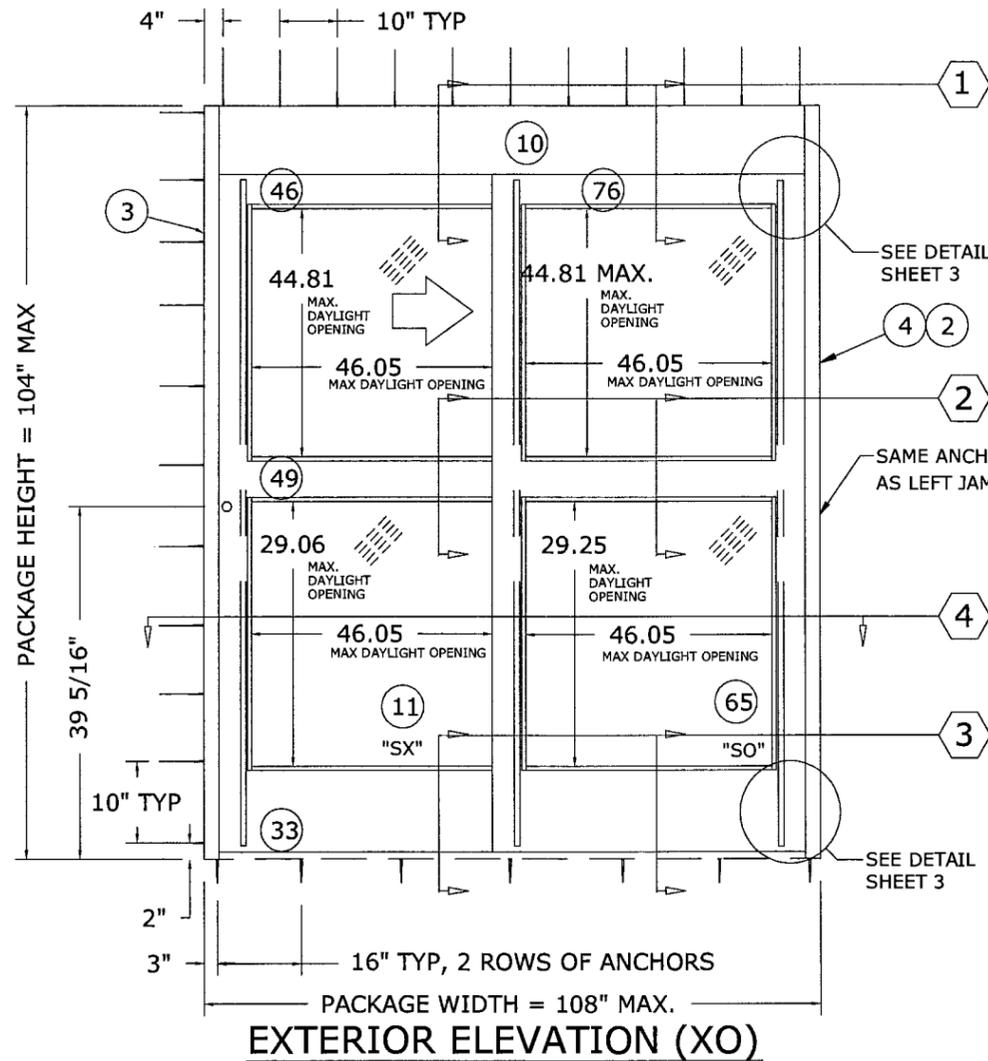
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ANCHOR TYPE

IN CONCRETE: \emptyset 1/4" POWERS PERMASEAL TAPPER 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, 4" FROM EACH CORNER WITH REMAINDER SPACED AT 10" O.C.
 JAMBS: SINGLE ROW, 2" FROM BOTTOM CORNER WITH REMAINDER SPACED AT 10" O.C.



PACKAGE HEIGHT INFORMATION FOR SURFACE APPLICATIONS			
PACKAGE HEIGHT	MASONRY OPENING	CAULKING ALLOWANCE	ACTUAL CLEAR OPG UNDER HEADER
8'-8" (104")	8'-8 1/4" (104 1/4")	1/4"	7'-10 1/2" (94 1/2")

PACKAGE WIDTH INFORMATION						
PKG WIDTH	SLIDING DOOR OPENING	(SX) DOOR WIDTH	(SO) DOOR WIDTH	DOOR TRAVEL	MASONRY OPENING	CAULKING ALLOWANCE
9'-0" (108")	45 1/4"	54 1/4"	54 1/4"	45 1/4"	9'-1/2" (108 1/2")	1/4" / SIDE

DESIGN PRESSURE RATING (NON-IMPACT)		
	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED.	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED.
POSITIVE	NOT APPROVED	+ 50 PSF
NEGATIVE	NOT APPROVED	- 50 PSF

GENERAL NOTES:
 REFER TO GENERAL NOTES ON SHEET 1

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 05-0110-02
 Expiration Date APR 03, 2013
 By: *Shag L. Chanda*
 Miami Dade Product Control
 Division

FRANK L. BENNARDO, P.E.
 # PE0046549
 12/18/2007
ENGINEERING EXPRESS
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 WWW.ENGEXP.COM
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 A FRANK L. BENNARDO, P.E., INC. INNOVATION

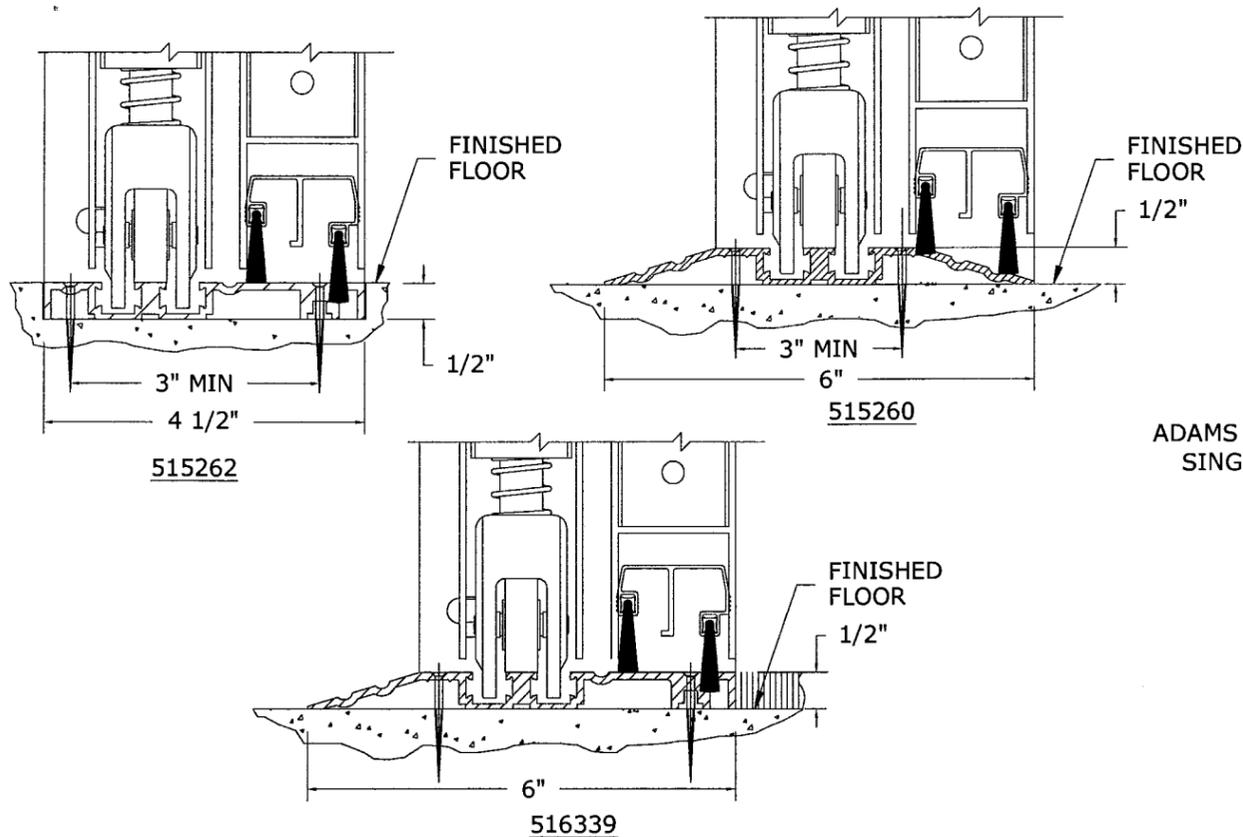
STANLEY
 ACCESS TECHNOLOGIES
 65 SCOTT SWAMP ROAD
 FARMINGTON, CT 06032
 DURA-GLIDE SERIES 3000
 AUTOMATIC SLIDING GLASS DOORS
 (BI-PART, REINFORCED, NON-IMPACT)

DRWN	CHKD	DATE	REMARKS
		9/18/03	INIT ISSUE
		8/12/05	2004 FBC
		12/15/05	COUNTY COMMENTS
		12/18/07	REVISE HARDWARE

05-SAT-0027
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 STANLEY DWG #413837

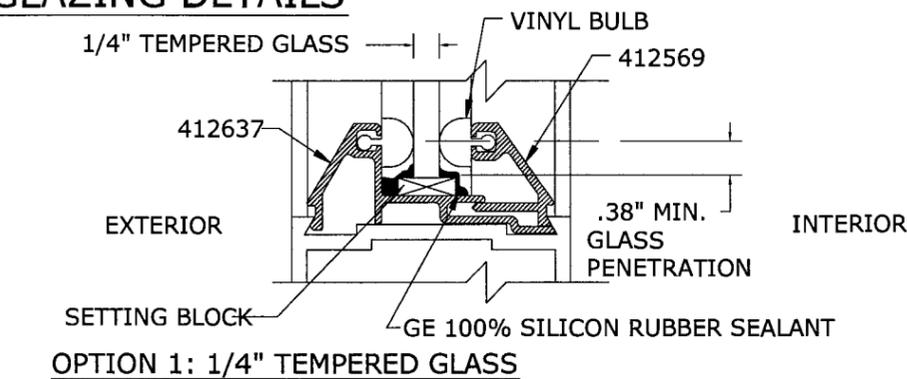
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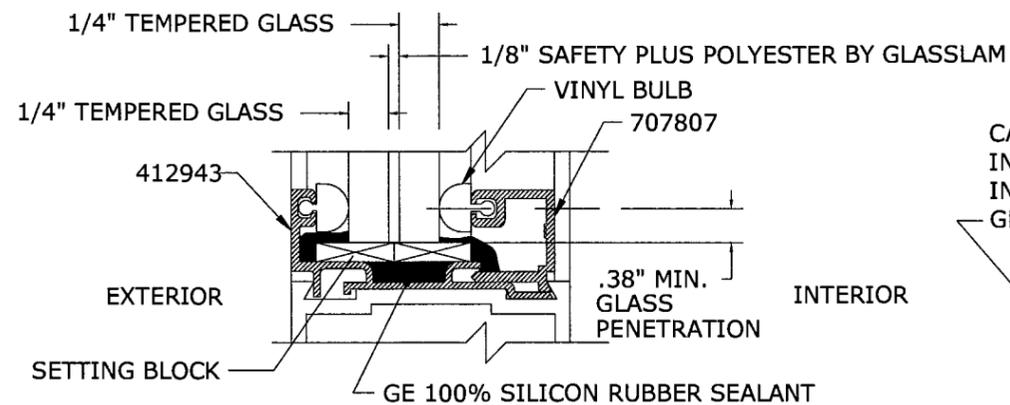


5 THRESHOLD OPTIONS

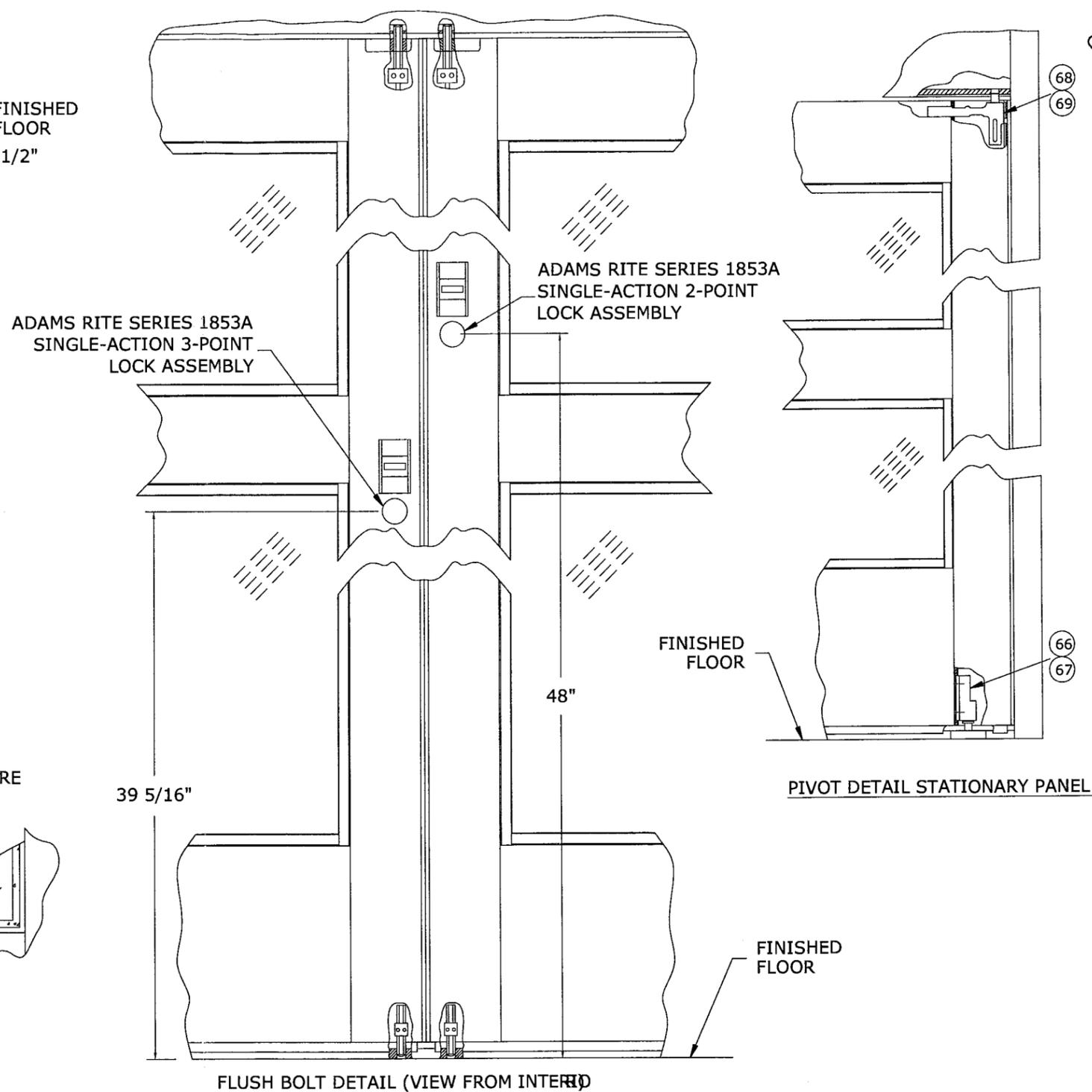
GLAZING DETAILS



OPTION 1: 1/4\"



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



PIVOT DETAIL STATIONARY PANEL

FLUSH BOLT DETAIL (VIEW FROM INTERIOR)

FRANK L. BENNARDO, P.E.
PE0046549

12/19/2007

ENGINEERING EXPRESS

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STANLEY

ACCESS TECHNOLOGIES
65 SCOTT SWAMP ROAD
FARMINGTON, CT 06032

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

REMARKS	DRWN	CHKD	DATE
INIT ISSUE			9/18/03
2004 FBC	CL	FLB	8/12/05
COUNTY COMMENTS	CL	FLB	12/15/05
REVISE HARDWARE	KL	CL	12/18/07

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 08-0110-C2
Expiration Date APR 02, 2012

By Isaac J. Chaudhry
Miami Dade Product Control
Division

05-SAT-0027

PAGE SCALE: -

DESCRIPTION: STANLEY DWG #413837

4

3

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 3.35 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	413826	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	516743	STEEL TUBE, ASTM A500, 1 1/4 X 1 1/4 X 3/16 X 90 7/8 LG
38	516741	STEEL TUBE, ASTM A500, 1 1/4 X 1 1/4 X 3/16 X 90 7/8 LG
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	1	157509	DOOR PANEL, SX - LH
			SAME AS 157508 EXCEPT AS NOTED
59	2	312251960	SCREW, FHM-PH, #10-32 X 1/2 LG
60	1	516552	STRIKE PLATE ASSEMBLY
61	1	157502	STILE, STRIKE-SX, LH, 3.531 X 1.750 X .125
62	1	157520	STILE, PIVOT-SX, LH, 3.531 X 1.750 X .125
63	1	111879-1	HANGER ASSEMBLY-SX, LH
64	1	516643-2	RAIL, TOP-SX, LH, 2.875 X 1.735 X .093
65	1	157510	DOOR PANEL, SO - RH
			SAME AS 157508 EXCEPT AS NOTED
66	2	312068499	SCREW, FHM-PH, 1/4-20 X 1.0 LG
67	1	410100	BOTTOM PIVOT-RH
68	5	713844	PIVOT-SELF TAPPING SCREW
69	1	413829	PIVOT ASSEMBLY (UPPER)-SO
70	2	713838	WIRE CLIP
71	1	712175	LOGO, STANLEY
72	1	711463-A	BREAK OUT SWITCH (MAGNET)
73	4	312024960	SCREW, FHM-PH, #10-24 X 3/8 LG
74	1	157521-1	STILE, TRAILING, SO-RH, 3.531 X 1.750 X .125
75	1	157503	STILE, LEAD, SO-RH, 3.531 X 1.750 X .125
76	1	516693-1	RAIL, TOP, SO-RH, 5.000 X 1.735 X .093
77	2	708867	BALL DETENT ASSEMBLY
79	1	411709	DOOR HOLDER ASSEMBLY
80	2	312068499	SCREW, FHM-PH, 1/4-20 X 1.0 LG
81	2	713223	RIVNUT
82	1	413830	DAMPER ASSEMBLY
83	1	516744	STEEL TUBE, ASTM A500, 1 1/4 X 1 1/4 X 3/16 X 93 3/16 LG
84	1	516742	STEEL TUBE, ASTM A500, 1 1/4 X 1 1/4 X 3/16 X 93 3/16 LG
85	1	157511	DOOR PANEL, SO - LH
			SAME AS 157510 EXCEPT AS NOTED
86	1	516697	STEEL TUBE, ASTM A500, 1 1/4 X 1 1/4 X 3/16 X 93 3/16 LG
87	1	410101	BOTTOM PIVOT-LH
88	1	157521	STILE, TRAILING, SO-LH, 3.531 X 1.750 X .125
89	1	157504	STILE, LEAD, SO-LH, 3.530 X 1.750 X .125
90	1	516693-2	RAIL, TOP, SO-LH, 5.000 X 1.735 X .093
91	1		DURA-GLIDE 3000 SINGLE SLIDE
			SAME AS BI-PART EXCEPT AS NOTED
92	1	515193	ADAMS RITE SERIES 1853A SINGLE-ACTION 3-POINT LOCK
93	2	312004960	SCREW, FHM-PH, #8-32 X 3/8 LG

NOTE: ALL EXTRUSIONS ARE MADE FROM 6063-T6 ALUMINIUM

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 08-0110.62
 Expiration Date APR 03, 2013
 By Keith J. Chang
 Miami Dade Product Control
 Division

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	-	-	9/18/03
2004 FBC	CL	FLB	8/12/05
COUNTY COMMENTS	CL	FLB	12/15/05
REVISE HARDWARE	KL	ICL	12/18/07

05-SAT-0027
 PAGE SCALE: -
 DESCRIPTION:
 STANLEY DWG #413837

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

EX 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 #6985
 A FRANK L. BENNARDO, P.E., INC. INNOVATION

12/18/2007