



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

**PRODUCT CONTROL NOTICE OF ACCEPTANCE**

**Stanley Door Systems (N.C.)**  
**7300 Reames Rd.**  
**Charlotte NC 28216**

**CONTRACTOR LICENSING SECTION**  
(305) 375-2527 FAX (305) 375-2558

**CONTRACTOR ENFORCEMENT SECTION**  
(305) 375-2966 FAX (305) 375-2908

**PRODUCT CONTROL DIVISION**  
(305) 375-2902 FAX (305) 372-6339

Your application for Product Approval of:

***Sta-Tru Single Outswing Residential Insulated Steel Door - Impact Resistant***

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This approval shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing.

If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 00-0512.09 (Revises No.: 99-0920.04)

Expires: 01/21/2003

Raul Rodriguez  
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS**

**BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.  
Director

Miami-Dade County  
Building Code Compliance Office

Approved: 06/29/2000



NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

**1. SCOPE**

1.1 This revises the Notice of Acceptance No. 99-0920.04 which was issued on January 21, 2000. It approves a residential insulated steel door, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

**2. PRODUCT DESCRIPTION**

2.1 The Series Sta-Tru Single Outswing Residential Insulated Steel Door-Large Missile Impact Resistant and its components shall be constructed in strict compliance with the following documents: Drawing No. 38713 titled "Dade-Co. Stra-Tru door-Outswing" Sheets 1 through 3 of 3, dated 12-13-99 and revised on 4/14/00, prepared by the manufacturer, bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

**3. LIMITATIONS**

3.1 This approval applies to single unit applications of single door only, as shown in approved drawing.

**4. INSTALLATION**

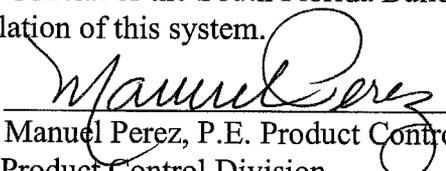
4.1 The residential insulated steel door and its components shall be installed in strict compliance with the approved drawings.  
4.2 Hurricane protection system (shutters): the installation of this unit **will not require** a hurricane protection system.

**5. LABELING**

5.1 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".

**6. BUILDING PERMIT REQUIREMENTS**

6.1 Application for building permit shall be accompanied by copies of the following:  
6.1.1 This Notice of Acceptance  
6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.  
6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

  
Manuel Perez, P.E. Product Control Examiner  
Product Control Division

**Stanley Door Systems**

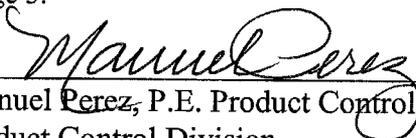
**ACCEPTANCE No.:** 00-0512.09

**APPROVED** : JUN 29 2000

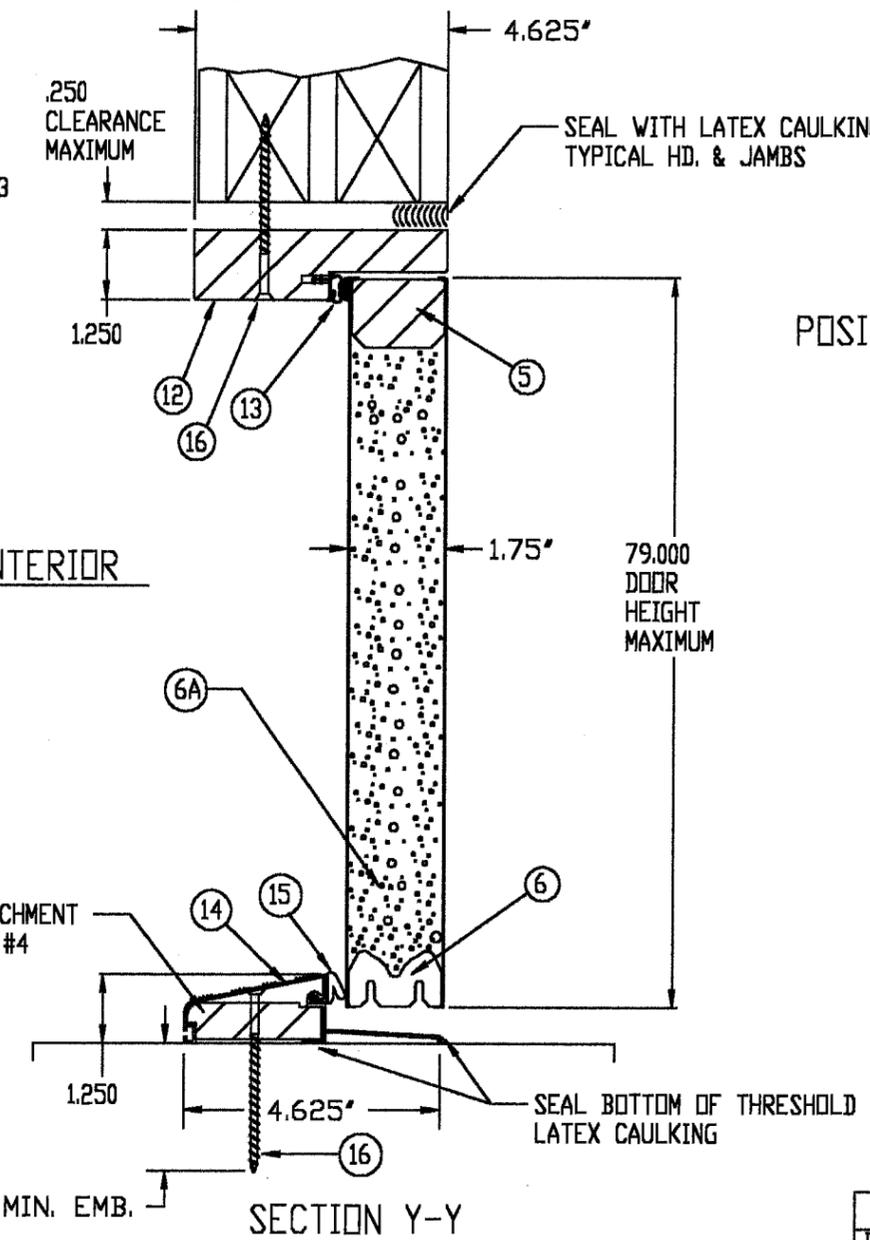
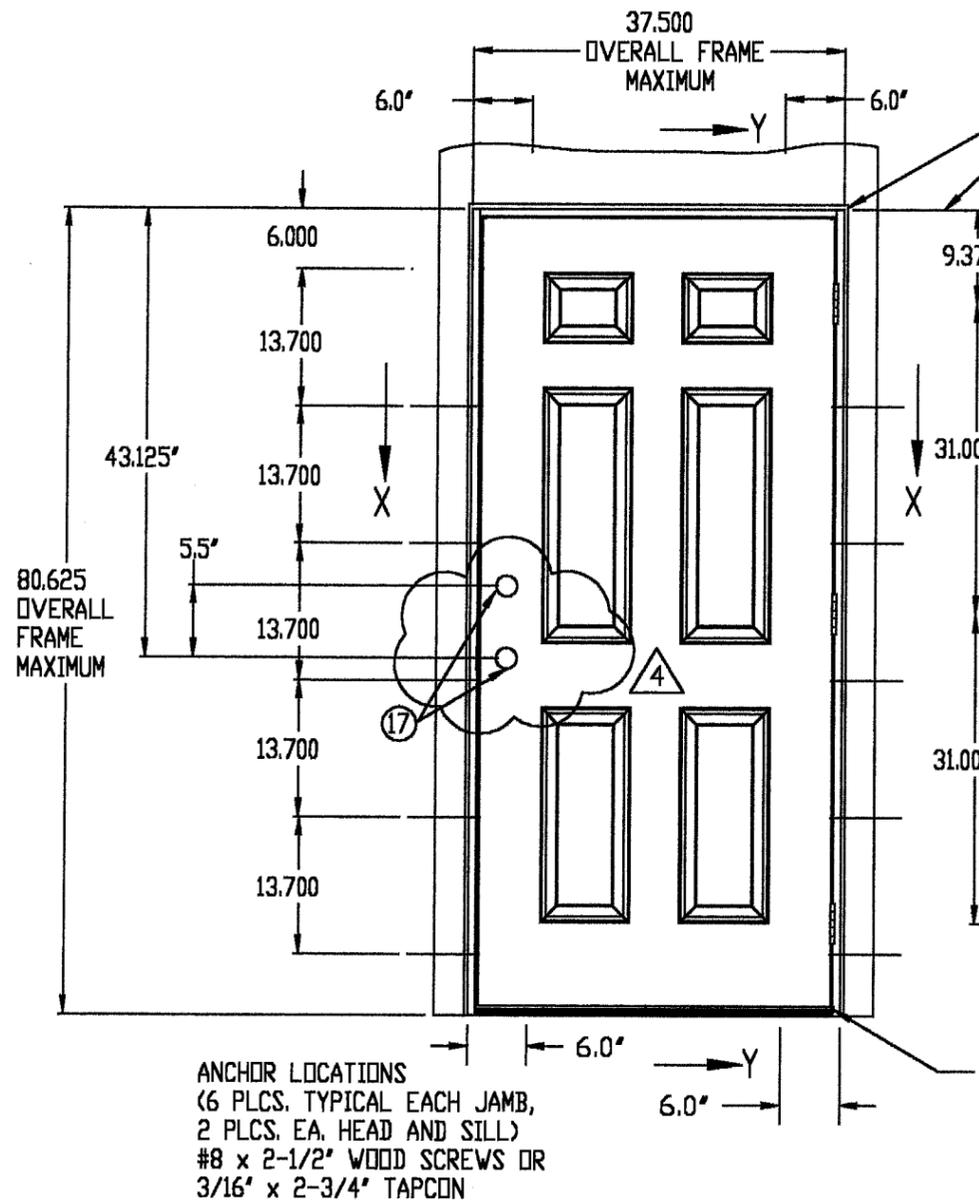
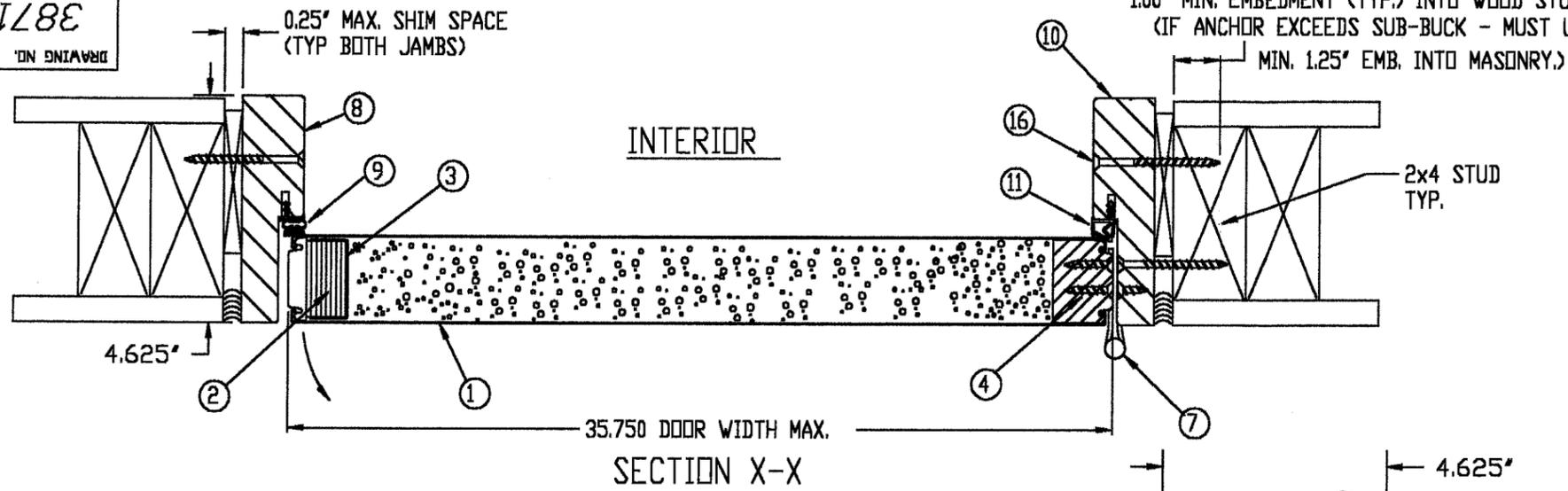
**EXPIRES** : January 21, 2003

**NOTICE OF ACCEPTANCE: STANDARD CONDITIONS**

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
  - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
  - b) The product is no longer the same product (identical) as the one originally approved;
  - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
  - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
  - a) Unsatisfactory performance of this product or process.
  - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

  
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Manuel Perez, P.E. Product Control Examiner  
Product Control Division

**END OF THIS ACCEPTANCE**



REVISIONS					
LET	DESCRIPTION	ECR	DRAWN BY	DATE	CHK
1	SEE SHEET #1				
2	MISC & CHANGE DRAWING NO. (OLD NO. EXP2896)	-	RW	12/13/99	-
3	MISC.	-	RW	12/29/99	-
4	CHANGE LATCH LOCATION	-	TJH	4/14/00	-

- NOTE:
1. CAULK ALL EXTERIOR JOINTS AND CORNER CONNECTIONS WITH LATEX CAULKING.
  2. SPECIMEN TESTED IN PRESSURE TREATED PINE 2x12 TEST BUCK WITH P.T.PINE 2x4 MOUNTING STRIP.
  3. HEADER STAPLED TO RABBETTED JAMB USING (6) 1/2"x2"x16 GA STAPLES. CAULK JOINT CONNECTION WITH SEALANT PER NOTE #1.
  4. NOTCHED SILL IS SCREWED TO JAMB USING (2) #9x2 WOOD SCREWS. CAULK JOINT CONNECTION WITH SEALANT PER NOTE #1.
  5. ALL DIMENSIONS ARE INCH UNITS UNLESS OTHERWISE SPECIFIED.

DESIGN PRESSURE RATING:  
 POSITIVE 56.0 PSF    NEGATIVE 59.0 PSF

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
 DATE June 29, 2000  
 BY Manuel Perez  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 00-0512.09

**STANLEY**  
 STANLEY DOOR SYSTEMS  
 DIVISION OF THE STANLEY WORKS  
 CHARLOTTE, NORTH CAROLINA

PART NAME		DADE CO. STA-TRU DOOR OUTSWING/BUMPER SILL	
PART NUMBER	SUPERCEDES	SCALE	SHEET / SHEETS
		N.T.S.	1 / 3
DESIGNED BY:	DATE	CHECKED BY:	DATE
DRAWN BY:	DATE	APRVD. BY:	DATE
DXF	12/13/99		
DRAWING NUMBER			<b>38713</b>

TOLERANCES, UNLESS OTHERWISE SPECIFIED	
DECIMAL	XXX = ±.06
FRACTION	XXX = ±1/32
ANGLES	±30 MIN.

1.25" MIN. EMB.  
 SECTION Y-Y  
 DO NOT SCALE THIS DRAWING

ANCHOR LOCATIONS  
 (6 PLCS. TYPICAL EACH JAMB,  
 2 PLCS. EA. HEAD AND SILL)  
 #8 x 2-1/2" WOOD SCREWS OR  
 3/16" x 2-3/4" TAPCON

ITEM	QTY.	COMPONENT	DESCRIPTION	SKU NO.	SUPPLIER
1	2	SKINS	.023 STEEL DOORSKINS MINIMUM YIELD STRENGTH 13445 PSI	19487	WEIRTON STEEL
2	1	LATCH STILE	1.680 x 1.175 LVL	EXP2895	PACIFIC LAMINATES
3	1	LATCH STILE REINF. CHANNEL	1.625 x .750 x 20 GA. (.035 NOMINAL) STEEL CHANNEL	EXP2897	HYGRADE
4	1	HINGE STILE	1.680 x 1.219 F.J. PINE	EXP2863	SUNSET MOLDING
5	1	TOP RAIL	1.680 x 1.219 F.J. PINE	28572	SUNSET MOLDING
6	1	BOTTOM RAIL	1.680 x 1.00 RIGID PVC CAS# 9002-86-2	29405	NEWELL
	1	LOCK BLOCK	1.66 x 2.8 x 14 PINE LOCK BLOCK	30820	
6A	N/A	POLYURETHANE FOAM CORE	INFINITY RESIN (P13120R), ISOCYANATE (P1001), CYCLOPENTANE RETRO RESIN (P12430R), ISOCYANATE (P1036)		BASF
7	3	DOOR HINGES	STL. HINGES 4 x 4 x .088 WT.	07726	STANLEY HARDWARE
	12	HINGE - SLAB FASTENERS	#9 x .625 F.H. WD SCREWS	07726	STANLEY HARDWARE
	9	HINGE - FRAME FASTENERS	#9 x 1.00 F.H. WD SCREWS	07726	STANLEY HARDWARE
	3	HINGE - FRAME FASTENERS	#9 x 2.250 F.H. WD SCREWS	07726	STANLEY HARDWARE
8	1	LATCH JAMB	1.250 x 4.563 F.J. PINE	MZX295391	SUNSET MOLDING
9	1	LATCH JAMB WEATHERSTRIP	MAGNETIC W/VINYL JACKET	MZX250465	HOLMES INDUSTRIES INC.
	1	LATCH JAMB SEAL PAD	EPDM ELASTOMER	MZX250938	HOLMES INDUSTRIES INC.
10	1	HINGE JAMB	1.250 x 4.563 F.J. PINE	MZX295392	SUNSET MOLDING
11	1	HINGE JAMB WEATHERSRIP	TPE VINYL COMPRESSION	MZX250469	HOLMES INDUSTRIES INC.
	1	HINGE JAMB SEAL PAD	.125 x .750 x 1.500 BLACK CLOSED CELL FOAM	MZX251065	DURACO INC.
12	1	HEAD JAMB	1.250 x 4.563 F.J. PINE	MZX295394	SUNSET MOLDING
13	1	HEAD JAMB WEATHERSTRIP	MAGNETIC W/VINYL JACKET	MZX250473	HOLMES INDUSTRIES INC.
	6	HEAD JAMB FASTENERS	.500 x 2.000 x 16 GA. GALV. STAPLES	BCS1112	STANLEY BOSTICH
14	1	THRESHOLD	SWING OUT BUMPER SILL ALUMINUM AND PINE	00258	WORLDWIDE DOOR COMPONENTS INC.
15	1	THRESHOLD WEATHERSTRIP	URETHANE FOAM W/POLYETHYLENE JACKET	00258	WORLDWIDE DOOR COMPONENTS INC.
	4	THRESHOLD FASTENERS	#9 x 2 WOOD SCREWS		
16	16	FRAME OPENING FASTENERS	FRAME ANCHOR SCREWS #8 x 2-1/2" F.H.S.M.S. (WITH 1.0" MIN. EMBEDMENT INTO 2 X STUD OR WOOD SUB-BUCK) OR 3/16" TAPCON (WITH 1.25" MIN. EMBEDMENT INTO MASONRY)	N/A	OTHERS
17	1 ea.	LOCK HARDWARE	KWIKSET 200 LATCH STRIKE TO JAMB REQUIRES 2 - #8 X 2.0" PFH WS KWIKSET 660 DEADBOLT STRIKE TO JAMB REQUIRES 2- #12 X 3.0" PFH WS		KWIKSET
	N/A	TEST BUCK & THRESHOLD SEALANT	DOW CORNING 995 SILICONE SEALANT	N/A	OTHERS
	N/A	HAIRLINE JOINERY & CORNER CONNECTIONS	G.E. 1000 SILICONE	N/A	OTHERS

REVISIONS

LET	DESCRIPTION	ECR	DRAWN BY	DATE	CHK
1	SEE SHEET #1				
2	MISC & CHANGE DRAWING NO. (OLD NO. EXP2896)	-	RW	12/13/99	-
3	MISC.	-	RW	12/29/99	-
4	CHANGE LATCH LOCATION	-	TJH	4/14/00	-

DO NOT SCALE THIS DRAWING

TOLERANCES, UNLESS OTHERWISE SPECIFIED	
DECIMAL XX	= ±.06
.XXX	= ±.031
FRACTION	±1/32
ANGLES	±30 MIN.

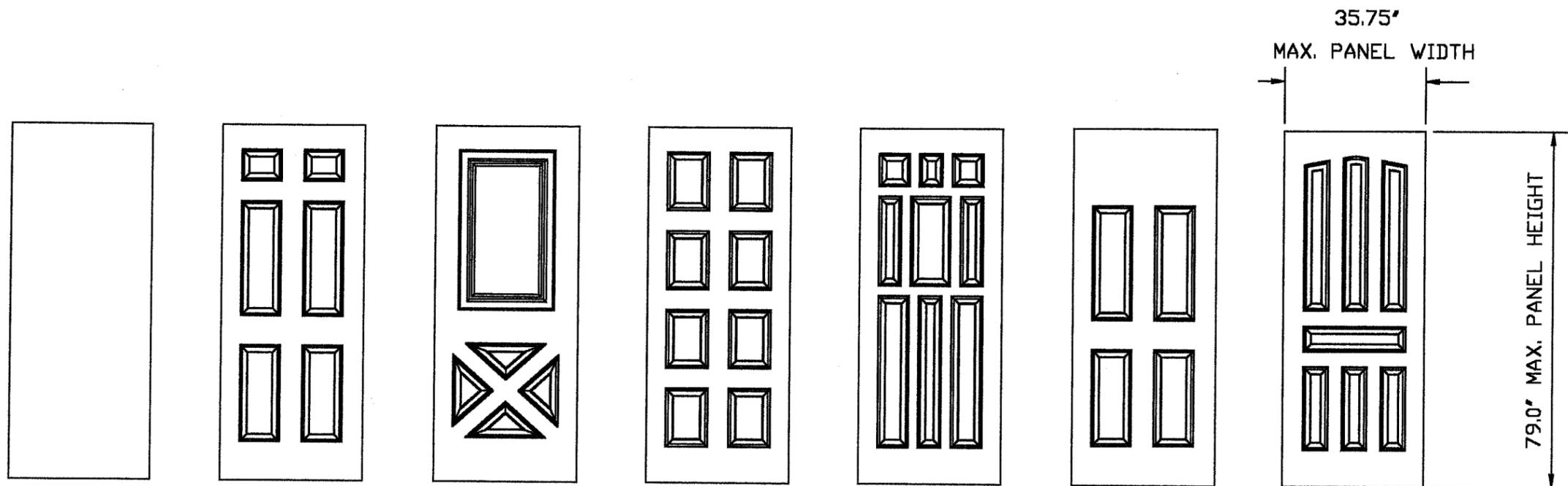
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
 DATE June 29, 2000  
 BY Mauricio Perez  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 00-0512-09

**STANLEY**  
 STANLEY DOOR SYSTEMS  
 DIVISION OF THE STANLEY WORKS  
 CHARLOTTE, NORTH CAROLINA

PART NAME DADE CO. STA-TRU DOOR OUTSWING/BUMPER SILL				
PART NUMBER	SUPERCEDES	SCALE	SHEET	SHEETS
		N.T.S.	2	3
DESIGNED BY:	DATE	CHECKED BY:	DATE	DRAWING NUMBER
				38713
DRAWN BY:	DATE	APRVD. BY:	DATE	
DXF	12/13/99			

REVISIONS					
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OPTIONAL FLUSH & EMBOSSED CONFIGURATIONS



DO NOT SCALE THIS DRAWING

TOLERANCES, UNLESS OTHERWISE SPECIFIED	
DECIMAL: .XX = ±.06	.XXX = ±.031
FRACTION: 1/32 = ±.0031	1/16 = ±.0078
ANGLES: ±30 MIN	

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
 DATE: *June 29, 2000*  
 BY: *Mmanuel Perez*  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. *00-0512.09*

**STANLEY**  
 STANLEY DOOR SYSTEMS  
 DIVISION OF THE STANLEY WORKS  
 CHARLOTTE, NORTH CAROLINA

PART NAME: DADE CO. STA-TRU DOOR OUTSWING/BUMPER SILL				
PART NUMBER	SUPERCEDES	SCALE	SHEET	SHEETS
		N.T.S.	3	3
DESIGNED BY:	DATE	CHECKED BY:	DATE	DRAWING NUMBER
DRAWN BY:	DATE	APPROV. BY:	DATE	38713
DXF	12/13/99			