

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

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

CONTRACTOR ENFORCEMENT DIVISION (305) 375-2966 FAX (305) 375-2908

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

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Stanley Door Systems 7300 Reames Rd. Charlotte, NC 28216

Your application for Notice of Acceptance (NOA) of:

"Sta-Tru" W/E 6'8 Out-swing Opaque Res. Ins. Steel Door-Impact w/wo Non-impact Sidelites(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 NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time 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 by 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.: 01-0928.07 EXPIRES: 11/01/2006

Raul Kodriguez

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 Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.

Francisco / accintesa

Director

Miami-Dade County

Building Code Compliance Office

APPROVED: 11/01/2001

Stanley Door Systems

ACCEPTANCE No.: <u>01-0928.07</u>

APPROVED

: November 01, 2001

EXPIRES

: November 01, 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. **SCOPE**

This renews the Notice of Acceptance No. 01-0226.03, which was issued on April 19, 2001 It 1.1 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

The Series "Sta-Tru" W/E 6' 8" Outswing Opaque Residential Insulated Steel Door w / wo 2.1 Sidelites - Large Missile Impact Resistant Doors / Non -Impact Resistant Sidelites and its components shall be constructed in strict compliance with the following documents: Drawing No. 39639 titled "Stanley Outswing Opaque 11-4 x 6-8 Woodedge Door-W/ & W/O Sidelites" Sheets 1 thru 7 of 7, dated 6/5/00 and last revised on 03/10/01, prepared by R.W Building Consultants, Inc., 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.

LIMITATIONS 3.

This approval applies to single unit applications of pair of doors and single door with or without 3.1 sidelites, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.

INSTALLATION 4.

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

LABELING 5.

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".

BUILDING PERMIT REQUIREMENTS 6.

- Application for building permit shall be accompanied by copies of the following: 6.1
 - **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.

Ishaq I. Chanda, P.E. Product Control Examiner **Product Control Division**

Stanley Door Systems

ACCEPTANCE No.: 01-0928.07

APPROVED

: November 01, 2001

EXPIRES

: November 01, 2006

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.

Ishan I. Chaude Ishaq I. Chanda, P.E. Product Control Examiner **Product Control Division**

STANLEY DOOR SYSTEMS

STA-TRU OUTSWING 6-8 OPAQUE STEEL DOOR W/AND W/OUT SIDELITES IN A WOOD FRAME

GENERAL NOTES

- 1. THIS PRODUCT IS DESIGNED TO MEET THE SOUTH FLORIDA BUILDING CODE 1994 EDITION FOR MIAMI-DADE COUNTY.
- 2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- 3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
- MIAMI-DADE APPROVED IMPACT RESISTANT SHUTTERS ARE REQUIRED FOR SIDELITES.
- 5. DESIGNED PRESSURE RATING SEE TABLES PAGE 1.
- 6. SIDELITES ARE AN OPTION AND CAN BE IN A SINGLE OR DOUBLE DOOR CONFIGURATION.

RESIDENTIAL INSULATED STEEL DOOR (Common to all frame conditions)

Door Panel & Sidelite Construction:

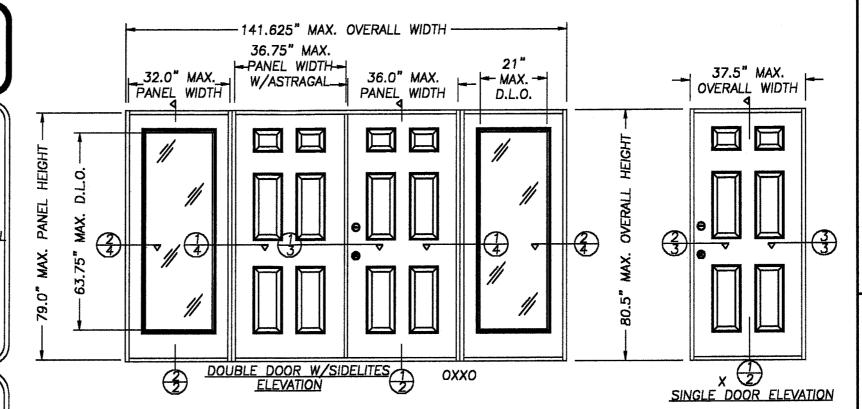
Face sheets: 24 GA.(0.023")minimum thickness, Galvanized steel A-525 commercial quality - AKDQ per ASTM 620 with yield strength Fy(min.)=24,000 psi (flush panels) with yield strength Fy(min.)=40,000 psi (embossed panels) Core design: Polyurethane foam core, with 1.7 lbs. density by BASF.

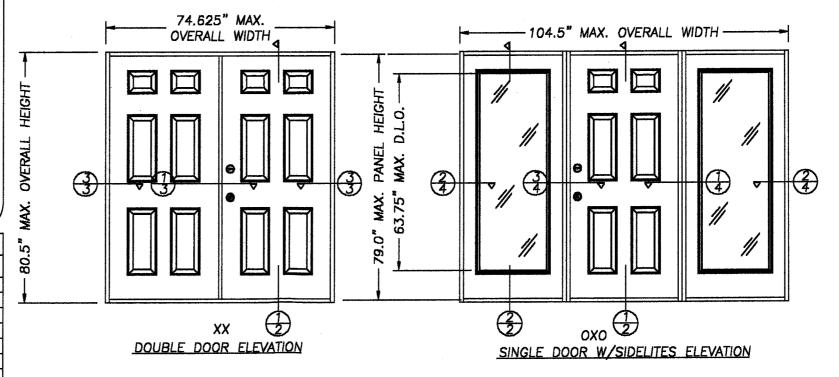
Door Panel Construction: Flush or embossed type. The vertical edges of the skin are flush and glued to the top and bottom finger jointed pine stiles.

The horizontal edges of the panel skin are roll formed over the finger jointed hinge stile and LVL latch stile to form a mechanical lock.

Sidelite Panel Construction: The vertical edges of the skin are flush and glued to the top and bottom finger jointed pine stiles. The horizontal edges of the panel skin are roll formed over the finger jointed side stiles to form a mechanical lock. Panels are sandwich glazed using a two piece plastics lite frame with mitered & welded corners.

	TABLE OF CONTENTS
SHEET #	DESCRIPTION
1	COMMON (GENERAL NOTES, TYPICAL ELEVATION)
2	VERTICAL CROSS SECTIONS & BILL OF MATERIALS
	HORIZONTAL CROSS SECTIONS
4	HORIZONTAL CROSS SECTIONS
5	ANCHORING LOCATIONS & DETAILS
	ANCHORING LOCATIONS, DOOR MODELS & GLAZING DETAIL
7	FRAME COMPONENTS





(OUTSWING DOORS)

DESIGN PRESSURE RATING			
UNIT TYPE	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED		
SINGLE	+55.0 -60.0 PSF		
SINGLE W/SIDELITES	+50.0 -50.0 PSF		
DOUBLE	+50.0 -44.0 PSF W/IMPERIAL AST. +55.0 -60.0 PSF W/WINDJAMBER II AST.		
DOUBLE W/SIDELITES	+50.0 -44.0 PSF W/IMPERIAL AST. +50.0 -50.0 PSF W/WINDJAMBER II AST.		

ALL DOOR MODELS ARE VIEWED PRODUCT RENEWED FROM THE INTERIOR SIDE

ACCEPTANCE NE 01-0928.07 EXPIRATION DATE NOVEMBER 01,200

RODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE APPROVED AS COMPLYING WITH TH SOUTH FLORIDA BUILDING CODE DATE APRIL 19, 2001

BY Maurel seres PRODUCT CONTROL DIVISION BUILDING CODE COMPUANCE OFFICE ACCEPTANCE NO. 01-0226.03

813.684.3831 DATE: 6/5/00 SCALE: N.T.S. DWG. BY: TJH RW CHK. BY: DRAWING NO.: 39639

1 OF 7

RW BUILDING

CONSULTANTS, INC

STANLEY DOOR SYSTEMS 7300 REAMES ROAD CHARLOTTE, NC 28216 PH. (704) 921-3470

STANLI

OUTSWING OPAQUE

6-8 WOODEDGE

/& W/O SIDELITES

×≩

B.O.M. MATERIAL

ELEVATIONS AND GENERAL NOTES

