



**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**

**U.S. Door & Building Components**  
**10221 Rocket Boulevard**  
**Orlando ,FL 32824**

Your application for Notice of Acceptance (NOA) of:

**Model 566 Rolling Door**

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.: 00-0110.03**

**EXPIRES: 12/28/2003**

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

Francisco J. Quintana, R.A.  
Director  
Miami-Dade County  
Building Code Compliance Office

**APPROVED: 12/28/2000**

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1.0 SCOPE:**

1.1 This approves a roll up door with maximum dimensions of 8'-0" wide x 10'-0" high as described in section 2 of this Notice of Acceptance. It is designed to comply with the South Florida Building Code, 1994 edition for Miami-Dade County (S.F.B.C.). For the locations where the pressure requirements, as determined by the S.F.B.C. chapter 23, do not exceed the design pressure rating values indicated on the approved drawings.

**2.0 PRODUCT DESCRIPTION:**

2.1 The **US Door model 566-DCC** and its components shall be built in strict compliance with the following documents: Drawing No. 566-54-96, sheets 1 of 1, titled "MODEL 566-54-96", prepared by U.S. door & Building Components dated 08/02/99 and with latest revision on 11/29/00. The drawing shall bear the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami Dade Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

**3.0 LIMITATION:**

3.1 Units with dimensions equal to or smaller than those shown on the approved drawing shall qualify under this approval.

**4.0 INSTALLATION:**

4.1 The Roll-Up Door and its components shall be installed in strict compliance with the approved drawings.

4.2 The installation of this door does **not require** a hurricane protection system.

4.3. The door operating mechanism (not included on this approval) shall be certified by Underwriters Laboratories or other recognized agency.

**5.0 LABELLING:**

5.1 Each door shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement "Miami Dade County Product Control Approved"

**6.0 BUILDING PERMIT REQUIREMENTS:**

6.1 Application for Building Permit shall be accompanied by copies of the following:

6.1.1 This Notice of Acceptance including duplicate copies of the approved drawings, identified in section 2; clearly marked to show the components selected for the proposed installation.

6.1.2 Any other document required by the building Official or the S.F.B.C. in order to properly evaluate the installation of this system.

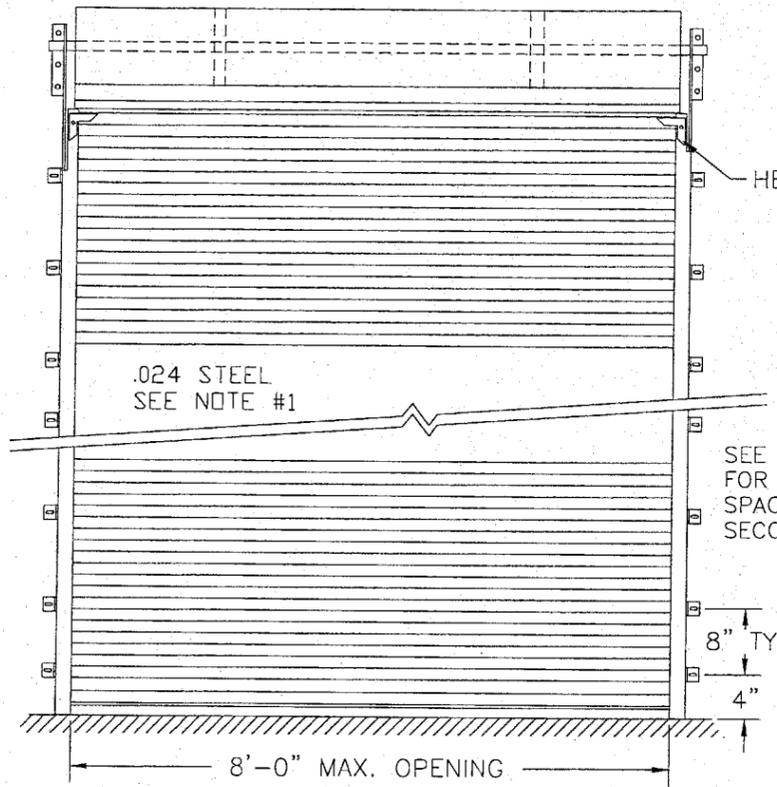
  
Candido Font, PE, Sr. Product Control Examiner  
Product Control Division

**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 documents, 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 professions.
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 times. 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 Acceptance contains pages 1, 2, and this last page 3.

  
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Candido Font, PE, Sr. Product Control Examiner  
Product Control Division

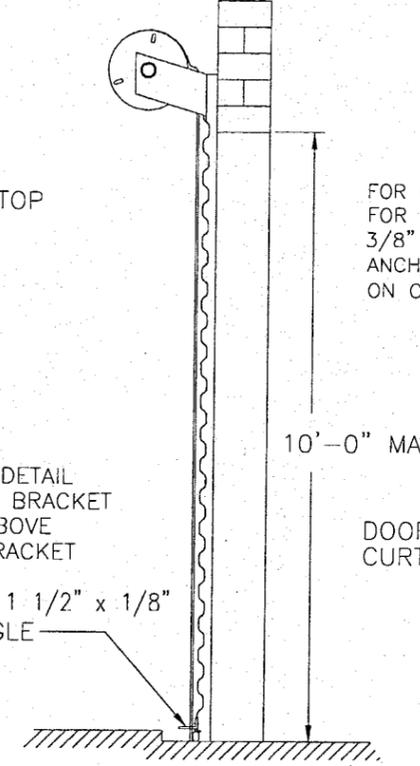
**END OF THIS ACCEPTANCE**



**INTERIOR ELEVATION**

NOTE #1: STEEL USED IS ASTM A-653 SS STRUCTURAL QUALITY GRADE 40. FINISH IS G-90 GALVANIZED OR G-60 GALVANIZED WITH A BAKED ON PRIMER POLYESTER TOP COAT ON BOTH SIDES.

WINDLOCKS STAMPED FROM .130 GALVANIZED STEEL OF COMMERCIAL QUALITY AND RIVETED TO EACH CORRUGATION IN SHEET (5 WINDLOCKS AT EACH END OF EACH SHEET). WINDLOCK ATTACHED WITH TWO 3/16" STEEL POP RIVETS SUPPORTED BY .058 STEEL BACK-UP PLATES ON EXTERIOR OF CURTAIN.



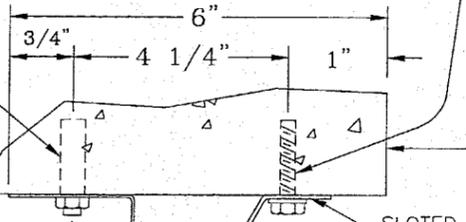
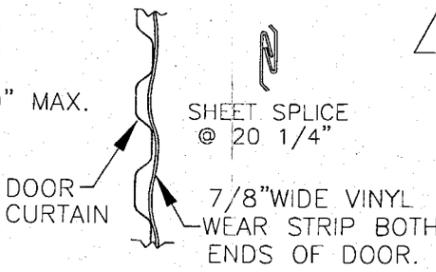
**SIDE ELEVATION**

FOR GROUT FILL CONCRETE BLOCK OR FOR 3000PSI CONCRETE JAMBS, USE 3/8" x 1 7/8" HILT' STEEL SLEEVE ANCHORS ZINC FINISH, SPACED AT 8" ON CENTER.

FOR GROUT FILL CONCRETE BLOCK OR FOR 3000PSI CONCRETE JAMBS, USE ITW BUILDDEX TAPCON ANCHOR 1/4" x 1-1/4" LONG, AND SPACED AT 16" ON CENTER.

FOR .103 STEEL JAMBS, USE ITW/BUILDDEX TEK SELF-DRILLING FASTENER 1/4-14 x 3/4" LONG SPACED:

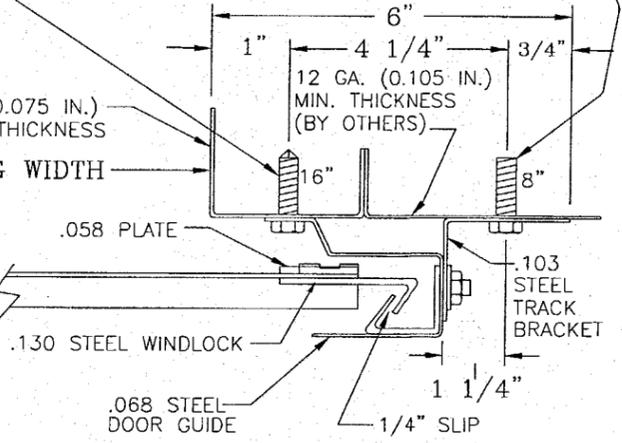
16" ON CENTER WITH THE 14 GA DOOR GUIDE. 8" ON CENTER WITH THE 12 GA TRACK BRACKET.



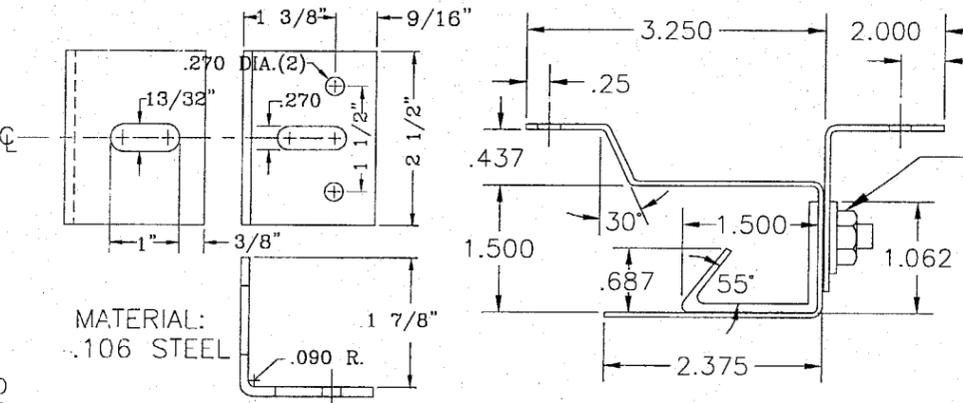
**CONCRETE BLOCK FILLED JAMB**

14 GA. (0.075 IN.) MINIMUM THICKNESS

OPENING WIDTH



**STEEL JAMB**



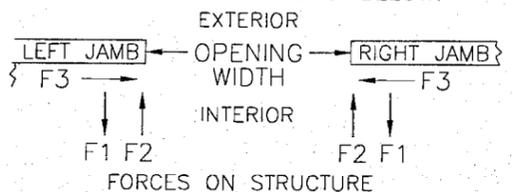
**TRACK BRACKET**

**GUIDE DETAIL**

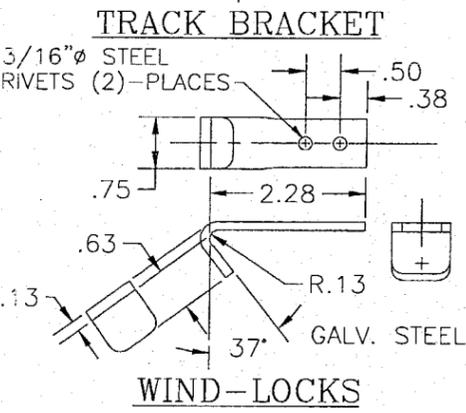
5/16" STUD BOLT WELDED TO WINDLOCK HOOK STRAP 8" ON CENTER. J-BRACKET ATTACHED AS SHOWN ON INTERIOR ELEVATION.

**MODEL 566-DCC**  
MAX. OPENING: 8' WIDE x 10' HEIGHT  
46 PSF POSITIVE/54 PSF NEGATIVE

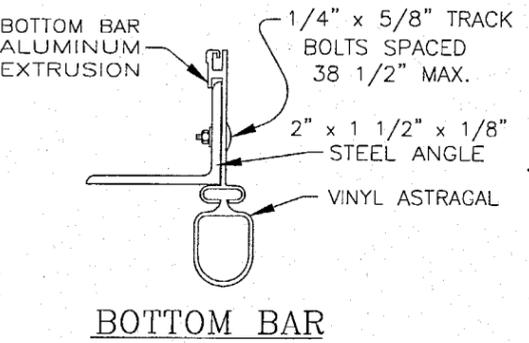
STRUCTURE MUST BE DESIGNED TO SUPPORT FORCES F1, F2 & F3 (SHOWN AS LB/FT OF OPENING HEIGHT) AT EACH JAMB. VALUES ARE SHOWN IN CHART BELOW.



PITCH JAMB TYPE	POSITIVE			NEGATIVE		
	F1	F2	F3	F1	F2	F3
STEEL	235	49	420	141	359	604
CONCRETE BLOCK	235	49	420	141	359	604

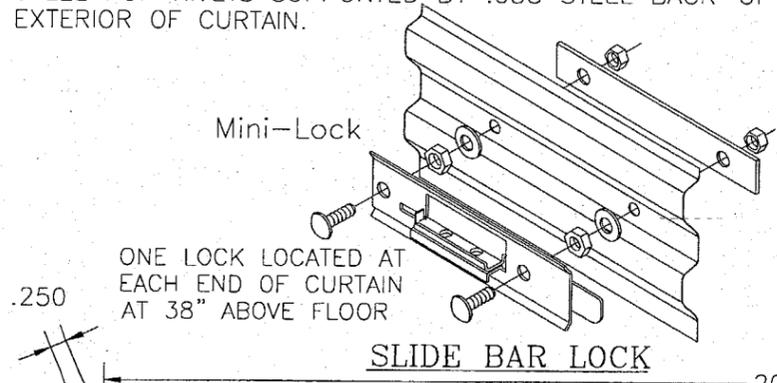


**WIND-LOCKS**

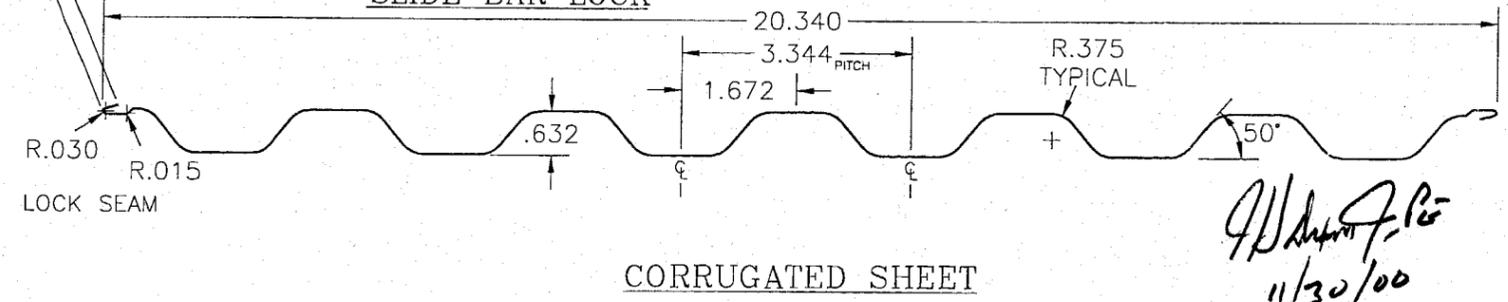


**BOTTOM BAR**

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
DATE December 28, 2000  
BY [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 00-0110.03



**SLIDE BAR LOCK**



**CORRUGATED SHEET**

*J. H. Dixon Jr. P.E.*  
11/30/00

2	11-29-00	REVISED WEAR STRIP NOTE
1	03-29-00	ADDED (2)-DETAILS
<b>MODEL 566-54-96</b>		
		DATE: 8-2-99 SHEET: 1 of 1
JOB: _____ CONTRACTOR: _____ ARCHITECT: _____ ADDRESS: _____ DISTRIBUTOR: _____ ENGINEER: _____		DRAWN BY: C.D.W. CHECKED BY: D.L. DRAWING NUMBER 566-54-96
2706 Rew Circle Suite 200 Ocoee, FL 34761 407.877.0100 Fax 407.877.8875 usdoor.com J.H. DIXON JR P.E. LIC No. FL7768		

August 2, 1999