



MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING

**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**

**Atlas Door Corporation**  
4800 Interstate Drive  
Cincinnati OH 45246

**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:

*Atlas Coiling Steel 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 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.: 00-0128.01**

**Expires: 02/20/2003**

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: 04/07/2000**

1 of 3



**Atlas Door Corporation.**

**ACCEPTANCE NO: 00-0128.01**

**APPROVED : APR 07 2000**

**EXPIRES : 02/20/2003**

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1.0 SCOPE**

**1.1** This renews the Notice of Acceptance No.96-0926.01 which was issued on 02/20/97. It approves a roll up door with maximum dimensions of 14'-0" wide x 8'-0" through 16'-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 **Atlas Coiling Steel Door** and its components shall be built in strict compliance with the following documents: Drawing No. 1-01-10-12, sheets 1 through 2 of 2, titled "DADE COUNTY DOORS 138 PSF, 14' WIDE", prepared by Atlas Door Corporation, dated 07/26/96 and with latest revision on 01/17/97. 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

**Atlas Door Corporation.**

**ACCEPTANCE NO : 00-0128.01**

**APPROVED : APR 07 2000**

**EXPIRES : 02/20/2003**

**NOTICE OF ACCEPTANCE STANDARD CONDITIONS**

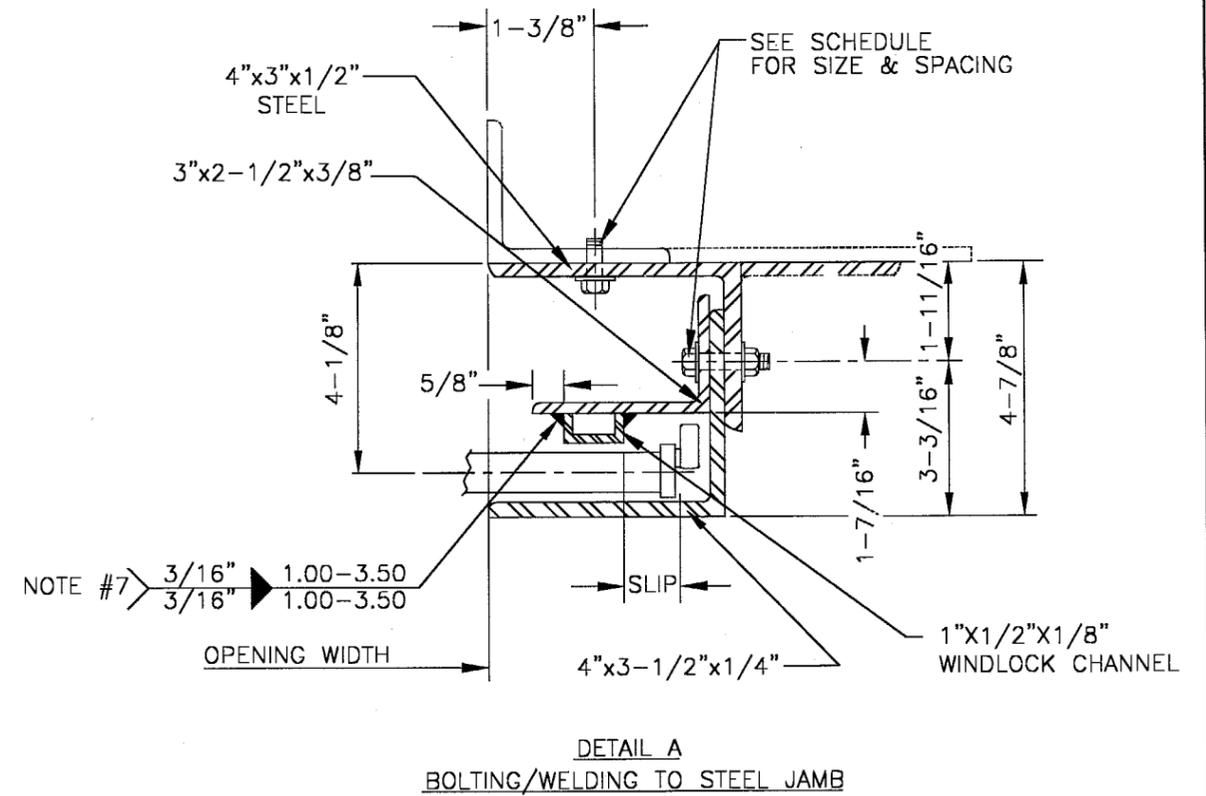
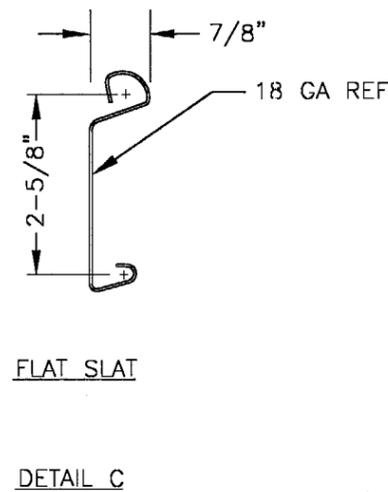
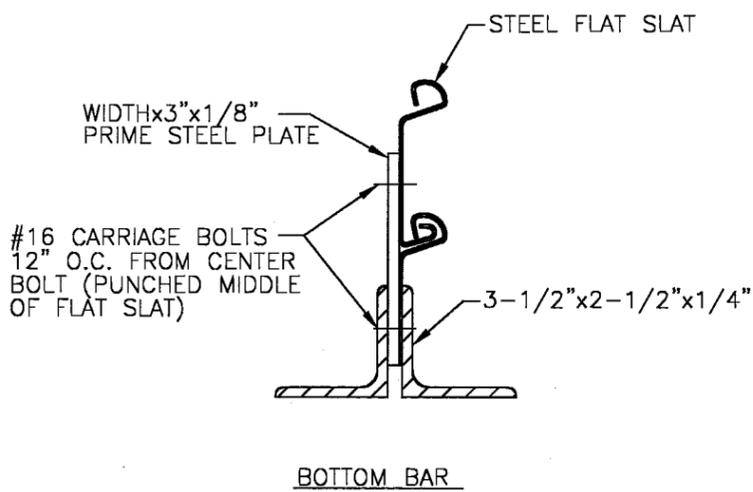
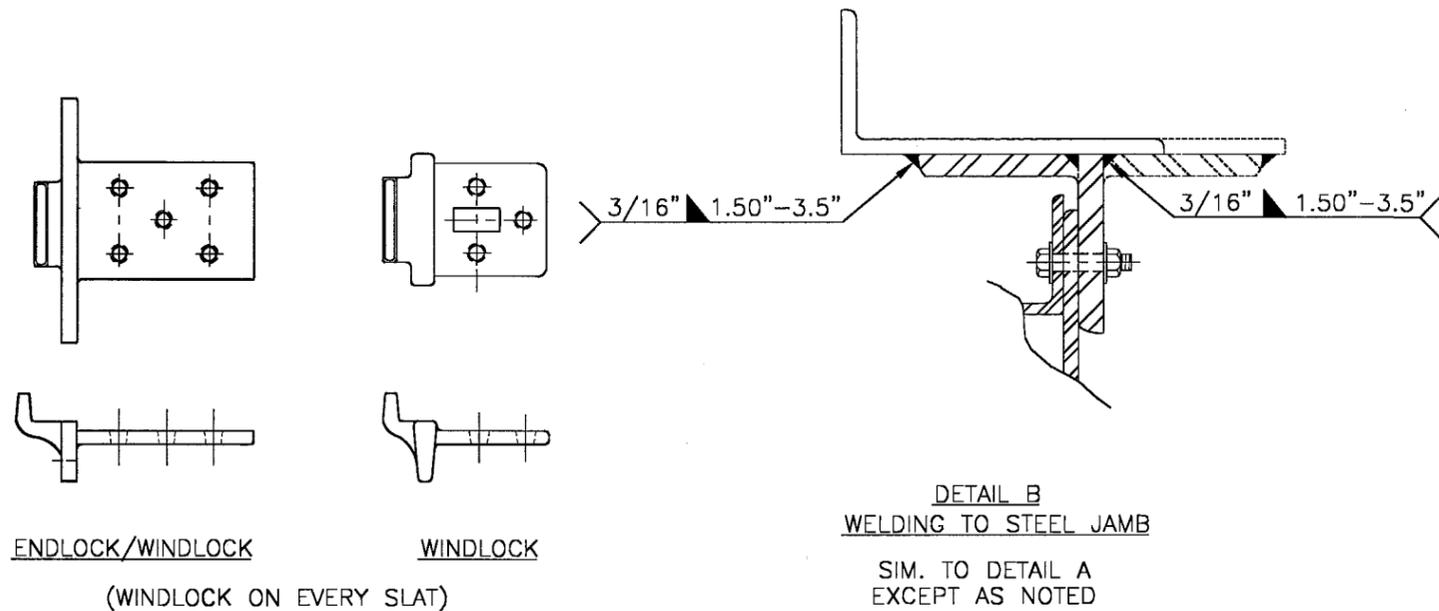
1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documents, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the 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.



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

**END OF THIS ACCEPTANCE**

REVISIONS				
ISSUE	DATE:	ECN NO.	DESCRIPTION	APPVD:
1	7/26/96		ORIGINAL ISSUE	
2	1/17/97		UPDATE TEST DATA	



**PRODUCT RENEWED**

ACCEPTANCE NO. 00-0128-01

EXPIRATION DATE 02/20/2003

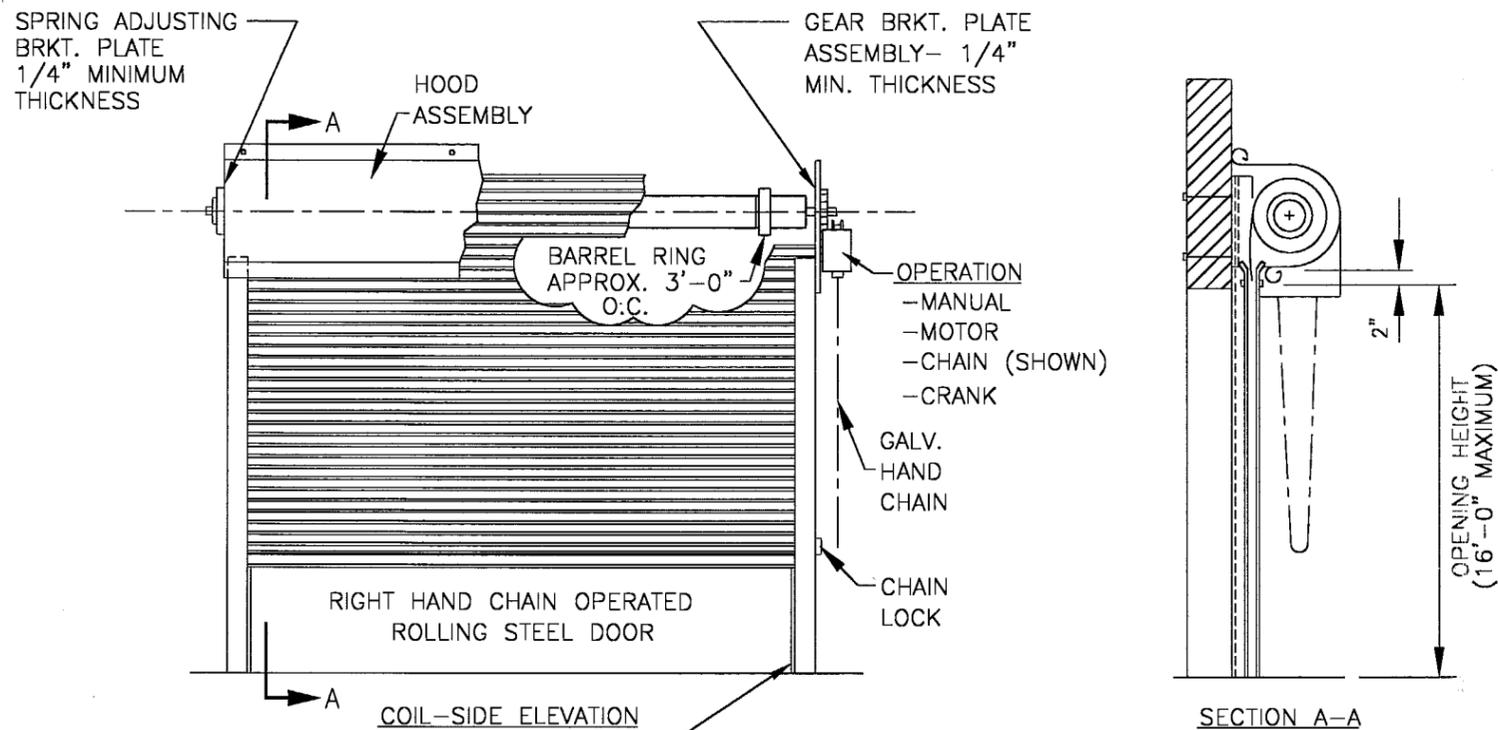
By PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE FEBRUARY 20 1997  
BY PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 96-0926-01

PE  
FL 7760  
1/23/97

DRAWN BY: P.SPIKES	DATE: 7/26/96	SCALE: NONE	DWG. SIZE <b>B</b>
CHECKED BY: G. THOMAS	DATE: 7/26/96	SHEET 2 OF 2	
PART NO:	ISSUE NO. 2	DWG. NO. 1-01-10-12	

REVISIONS				
ISSUE	DATE:	ECN NO.	DESCRIPTION	APPVD:
1	7/26/96		ORIGINAL ISSUE	
2	1/17/97		UPDATE TEST DATA	



SLIDE BOLT LOCKS (EACH END)  
SECURITY AND FORCED ENTRY REQ'T.  
AS PER THE S.F.B.C. SECTION 3603.  
PROVIDE MULTIPLE INSERT LOCKS ENGAGING AT  
LEAST 2 OPPOSITE POINTS AT MIN. OF 5/8\".

SCHEDULE FOR F-3 FLAT SLAT

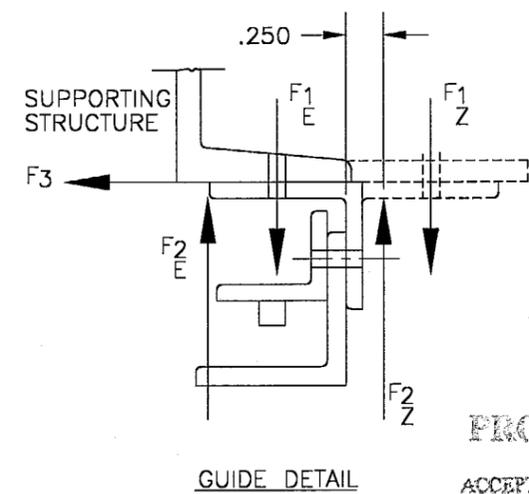
OPENING WIDTH	GAUGE	WINDLOCK SPACING	SLIP	WINDLOCK RIVETS	GUIDE ANGLE THICKNESS	WALL ANGLE THICKNESS	WALL ANGLE BOLTS *	GUIDE ANGLE BOLTS
0' 0" TO 14' 0"	18	CONTINUOUS SLATS	3/8"	QTY. 3 3/16"	1/4" 3/8"	1/2"	5/8" A490 11" O.C.	5/8" A490 12" O.C.

\* 1/8" x 1 3/4" STEEL WASHED DRG.

FORCE ON STRUCTURE (KIPS/FT.)

E-GUIDE (BOLTED)						E-GUIDE (WELDED)						Z-GUIDE (WELDED)					
POS			NEG			POS			NEG			POS			NEG		
F1	F2	F3	F1	F2	F3	F1	F2	F3	F1	F2	F3	F1	F2	F3	F1	F2	F3
14.70	13.72	5.55	15.27	16.26	5.55	5.25	4.27	5.55	5.45	6.44	5.55	4.41	3.42	5.55	6.30	7.28	5.55

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE FEBRUARY 20 1997  
BY [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 96-0926.01



BUILDING DESIGNER NOTE:  
STRUCTURE MUST BE DESIGNED  
TO SUPPORT F1, F2 AND F3  
FORCES (KIPS/FT. OF OPENING HGT.)  
AT EACH JAMB LISTED IN THE  
"FORCE ON STRUCTURE" SCHEDULE.

PRODUCT REVIEWED  
ACCEPTANCE No. 00-0128.01  
EXPIRATION DATE 02/20/2003  
BY [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE

[Signature]  
FL 7768  
1/23/97

CURTAIN: C.R. GALV. SLATS; STRUCTURAL QUALITY (ASTM A-446), GRADE A.  
SLATS SHALL BE GALVANIZED WITH A MINIMUM  
COATING G90 ACCORDING TO ASTM A-525

GENERAL NOTES

- THIS DOOR HAS BEEN TESTED ACCORDING TO PA201-94, PA202-94 AND PA203-94.
- HOOD IS BOLTED TO THE BRACKET PLATE WITH 1/4" BOLTS.
- CURTAIN IS BOLTED TO BARREL RINGS WITH 3/8" BOLTS.
- SLATS ARE COLD ROLLED FROM GALVANIZED STEEL WITH A YIELD STRENGTH OF 33,000 PSI.
- ENDLOCKS AND WINDLOCKS ARE CAST MALLEABLE IRON.
- THIS DRAWING HAS BEEN APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE.
- WINDLOCK MATERIAL IS 1"x1/2"x1/8" STEEL CHANNEL (ASTM A36, DETAIL A).
- THE DOOR HAS A DESIGN PRESSURE OF 138 PSF POSITIVE/ 138 PSF NEGATIVE AND A TEST PRESSURE OF 207 PSF POSITIVE/ 207 PSF NEGATIVE.

NOTICE: Confidential/Proprietary information of atlas door is contained herein and may not be disclosed, used, made available, duplicated, or distributed without its prior consent. Failure to observe this notice may result in liability for any damages and losses resulting therefrom.

**atlas™**  
door  
Orlando, FL • Nesbit, MS • Chandler, AZ

TITLE: DADE COUNTY DOORS 138 PSF, 14' WIDE STATUS: STD.

DRAWN BY: P.SPIKES DATE: 7/26/96 SCALE: NONE DWG. SIZE B

CHECKED BY: G.THOMAS DATE: 7/26/96 SHEET 1 OF 2

PART NO: ISSUE NO. 2 DWG. NO. 1-01-10-12