



**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)

**US Door & Building Components LLC
10407 Rocket Boulevard.
Orlando, FL 32824**

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: Model 651 Steel Rolling Door 14'-0" Wide

APPROVAL DOCUMENT: Drawing No. 651-58-168, dated 08/02/99, with last revision on 06/05/05, and titled "Model 651-58-168", sheets 1 and 2 of 2, prepared by US Door & Building Components. Signed and sealed by J. H. Dixon Jr PE, 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: Large and Small Missile Impact

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 or MDCPCA", 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 renews NOA # 05-0628.02 and consists of this page, evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Mohammed Iqbal Shaikh, P.E.**



MX
01/01/09

**NOA No. 08-1114.03
Expiration Date: December 28, 2009
Approval Date: January 28, 2009
Page 1**

US Door & Building Components.

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A DRAWING:

1. Drawing No. 651-58-168, titled "MODEL 651-58-168", sheet 1 and 2 of 2, prepared by US Door & Building Components, dated 08/02/99, with latest revision on 06/05/05, signed and sealed by J.H. Dixon PE.

B TEST:

1. Test report on Large Missile Impact Test per PA 201, Cyclic Wind Pressure Test per PA 203 and Uniform Static Air Pressure Test per PA 202 on "Door 14' -0" Wide, 0.024Ga.", prepared by Certified Testing Laboratories, report # CTLA 447W-1, dated 09/17/99, signed and sealed by J. H. Dixon Jr., PE.

C CALCULATIONS:

1. Calculations for attachment of guide to steel or masonry jamb, prepared by Joseph H. Dixon, Jr. P.E. dated 12/13/99, sheets 1 to 15, signed and sealed by J. H. Dixon, PE. on 12/18/99.
2. Calculations prepared by US Door and building Components on 06/05/05, pages 1 through 15 signed and sealed by J.H. Dixon Jr PE.

D QUALITY ASSURANCE:

1. Miami-Dade Product Control Office.

E STATEMENTS:

1. Code Compliance letter issued by Joseph H. Dixon, Jr. PE, on 04/06/2000, signed by J. H. Dixon Jr. PE.
2. Code Compliance letter issued by Joseph H. Dixon, Jr PE on 06/21/05 signed and sealed by J.H. Dixon Jr PE.
3. No Financial Interest letter issued by Joseph H. Dixon Jr. On 06/21/05 signed and sealed by J. H. Dixon Jr. P.E.
4. U.S. Door & Building Components LLC's letter dated 10/20/08 for planned testing date.
5. Certified Testing Laboratories letter dated 10/20/08 for planned testing date for the product.

F MATERIAL CERTIFICATION:

1. Certified Testing Laboratories, Test Report # CTLA-4447W-1 of test per ASTM E8, of 0.024 STEEL, dated 11/17/99, signed by R. Patel, P.E.
2. Evaluation of organic coatings on galvanized steel sheet per ASTM D1654, prepared by ETC Laboratories on 05/10/2000, signed by S. Rucci & A. Murray.
3. No change letter issued by US Door & Building Components on 10/06/03 and signed by D. Loose.



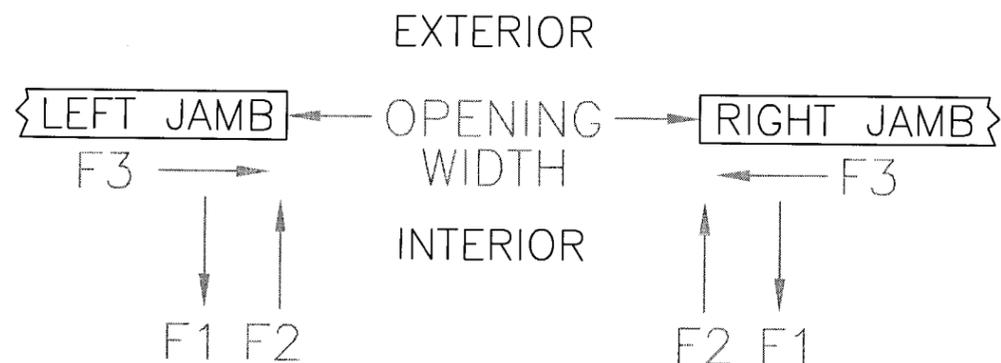
**Mohammed Iqbal Shaikh, P.E.
Senior Building Code Compliance Specialist
NOA No 08-1114.03**

Expiration Date: December 28, 2009

Approval Date: January 28, 2009

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

UP TO 10'-0" WIDE OPENING
 REQUIRES A HILTI KWIK BOLT
 3 SYSTEM 1/2" DIA. WITH 3.5"
 EMBEDMENT. LOCATED 4 INCHES
 FROM FLOOR THEN 16" ON
 CENTER.



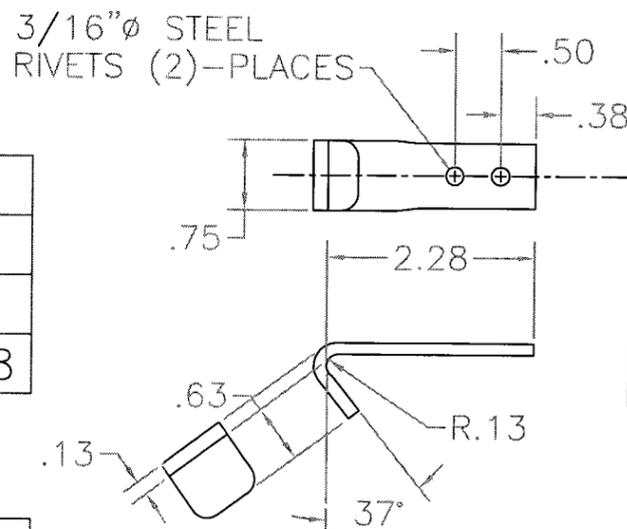
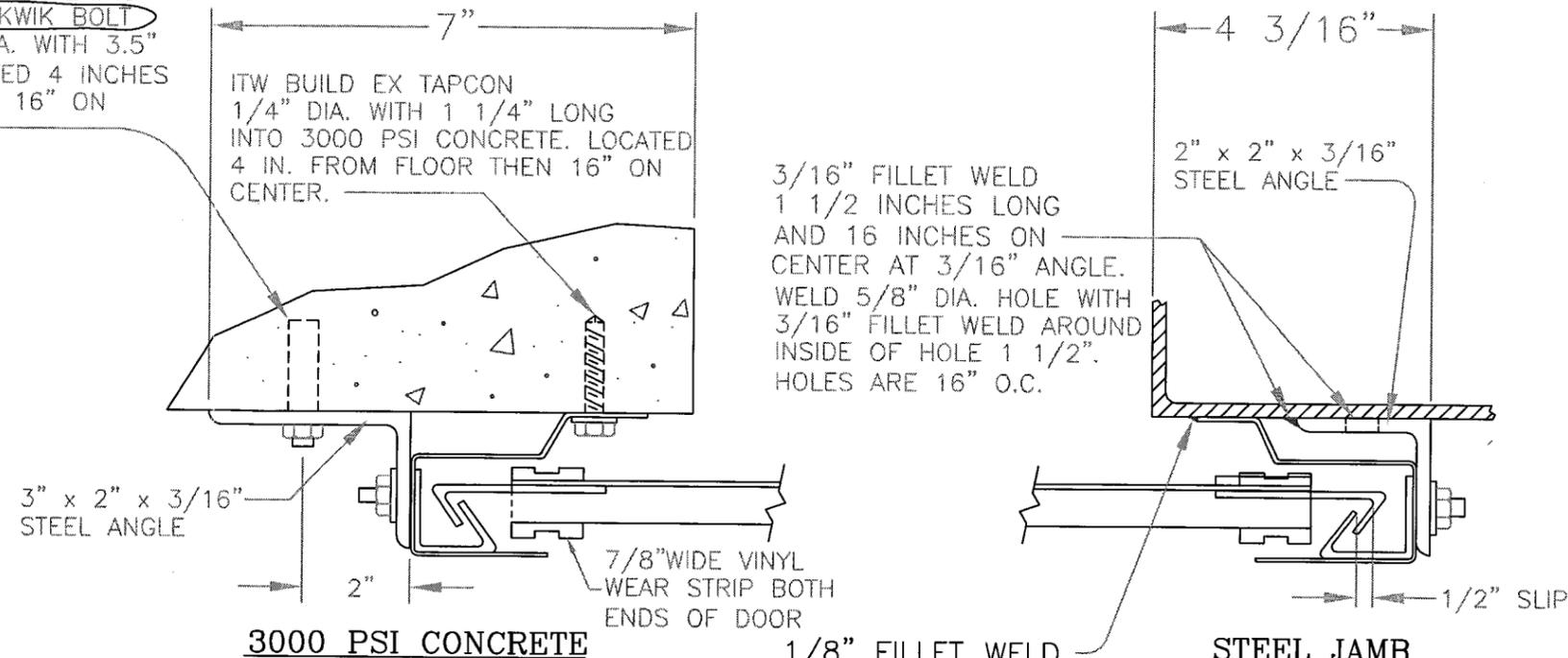
FORCES ON STRUCTURE/CONCRETE JAMBS

DOOR OPENING WIDTH	POSITIVE			NEGATIVE		
	F1	F2	F3	F1	F2	F3
TO 10'-0"	318	66	723	190	482	904
10'-1" TO 14'-0"	653	301	1659	489	897	1958

FORCES ON STRUCTURE/STEEL JAMBS

DOOR OPENING WIDTH	POSITIVE			NEGATIVE		
	F1	F2	F3	F1	F2	F3
TO 10'-0"	1292	1040	723	1297	1590	904
10'-1" TO 14'-0"	2847	2495	1659	2928	3336	1958

NOTE: VALUES SHOWN ARE THE HIGHER OF EITHER
 BOLTED OR WELDED CONNECTION.



WIND-LOCKS
 MATERIAL- 0.13 GALVANIZED STEEL.

3/16" FILLET WELD
 1 1/2 INCHES LONG
 AND 16 INCHES ON
 CENTER AT 3/16" ANGLE.
 WELD 5/8" DIA. HOLE WITH
 3/16" FILLET WELD AROUND
 INSIDE OF HOLE 1 1/2".
 HOLES ARE 16" O.C.

1/8" FILLET WELD
 1 INCH LONG AND 16
 INCHES ON CENTER
 AT GUIDE LEG

PRODUCT REVIEWED
 as complying with the Florida
 Building Code
 Acceptance No. 08-1114.03
 Expiration Date 12/28/19
 By: M. Shah
 Miami-Dade Product Control
 Division

[Handwritten Signature]
 6/6/05
 FL7768

NO.	DATE	DESCRIPTION
3	06-05-05	CHANGED KWIK BOLT SPECIFICATION FROM 2 TO 3
2	11-29-00	Added wear strip note
1	03-29-00	Added wind Lock Part Detail

MODEL 651 WINDLOADED DOOR

Us DOOR
 & BUILDING COMPONENTS

2706 Rew Circle Suite 200 Ocoee, FL 34761
 407.877.0100 Fax 407.877.8875 usdoor.com

JOB: _____
 CONTRACTOR: _____
 ARCHITECT: _____
 ADDRESS: _____
 DISTRIBUTOR: _____
 ENGINEER: J.H. DIXON JR P.E. LIC No. FL7768

DATE: 8-2-99 SHEET: 2 of 2
 DRAWN BY: C.D.W.
 CHECKED BY: G.O.G.
 DRAWING NUMBER
651-58-168