



MIAMI-DADE COUNTY
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)

Wayne -Dalton Corporation
14512 Lincoln Way E.
Dalton, Ohio, 44618

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series 800 Service Door

APPROVAL DOCUMENT: Drawing No. 035-0036 titled Dade County Test Doors and Approved Modifications, Series 800 Service Door, HVHZ, +55, -55 psf Design up to 22' wide X 24' High, page 1 & 2, dated 02/27/07, prepared by Wayne- Dalton Corporation, signed and sealed on 05/07/07 by David Monsour, P.E., 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.

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 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.**



NOA No. 07-0416.03
Expiration Date: June 7, 2012
Approval Date: June 7, 2007
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. 035-0036 titled Dade County Test Doors and Approved Modifications, Series 800 Service Door, HVHZ, +55, -55 psf Design up to 22' wide X 24' high, page 1 & 2, dated 02/27/07, prepared by Wayne- Dalton Corporation, signed and sealed on 05/07/07 by David Monsour, P.E.

B. TESTS.

1. Architectural Testing Report No. 71156.01-109-18, 17 pages, dated 03/07/07 , signed and sealed on 04/02/07 by Michael D. Stremmel, P.E. for Testing Standards TAS 201, TAS 202 and TAS 203.

C. CALCULATIONS

1. Calculations for attachment of guide angles to steel or concrete jamb prepared by David Monsour, P.E., dated 02/28/07, 4 pages, signed and sealed on 03/12/07 by David Monsour, P.E.

D. MATERIAL CERTIFICATIONS

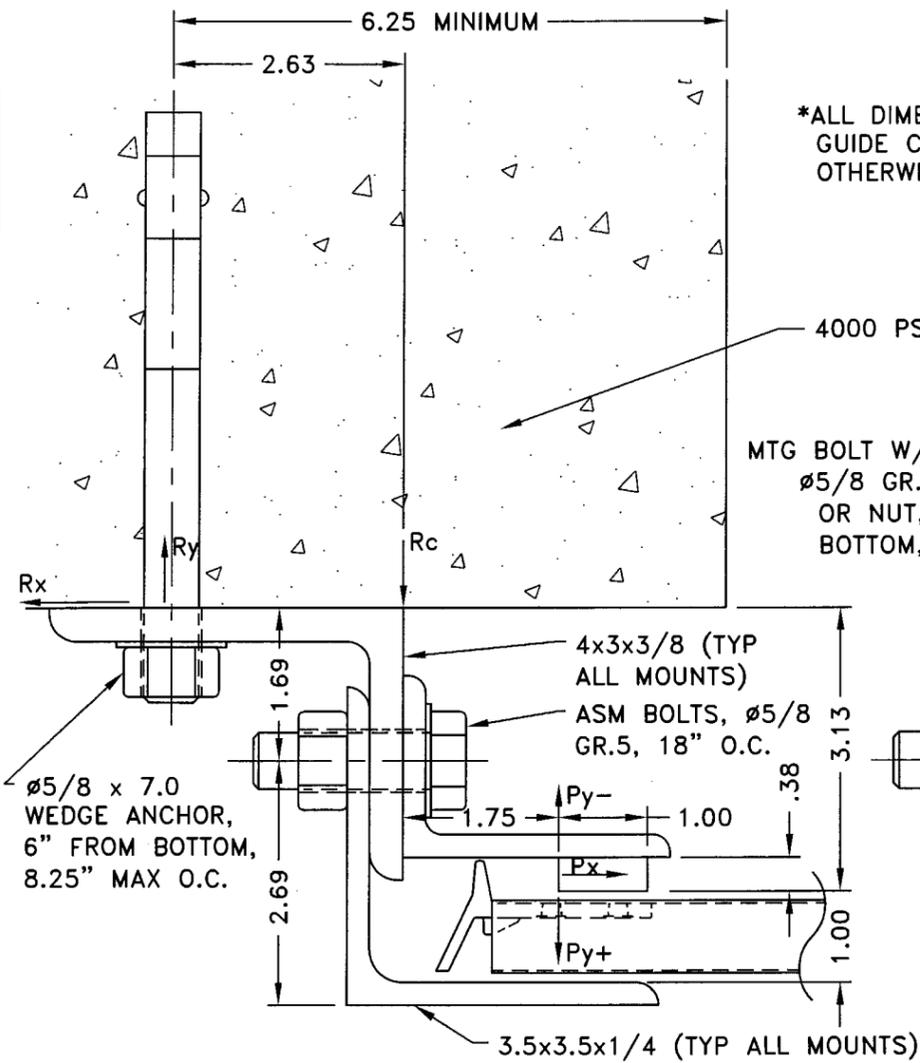
1. Architectural Testing Report No. 01.11850.01.418, 6 pages, dated 02/27/07, signed on 02/27/07 by Michael D. Stremmel, P.E. for Testing. Standard. ASTM E8, Tensile Test for slat.
2. SOUTHWEST Research Institute Report No. 71156.01-109-18, 5 pages, dated 03/07/07, Signed by Karen C. Carpenter.

E. STATEMENTS

1. 2004 Code Compliance letter and no financial interest letter dated 03/12/07 signed and sealed by David Monsour, P.E.

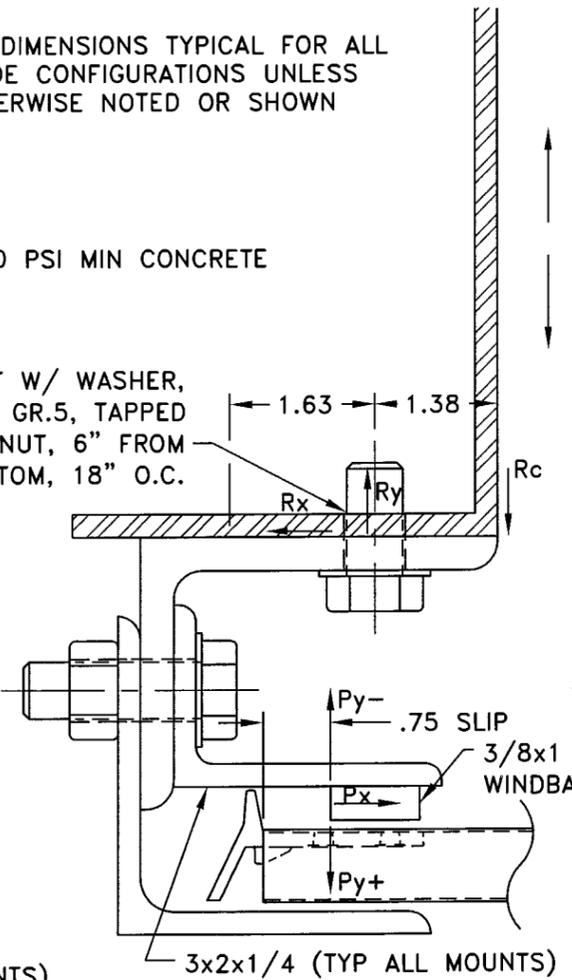


Mohammed Iqbal Shaikh, P.E.
Sr. Building Code Compliance Specialist
NOA No. 07-0416.03
Expiration Date: June 7, 2012
Approval Date: June 7, 2007



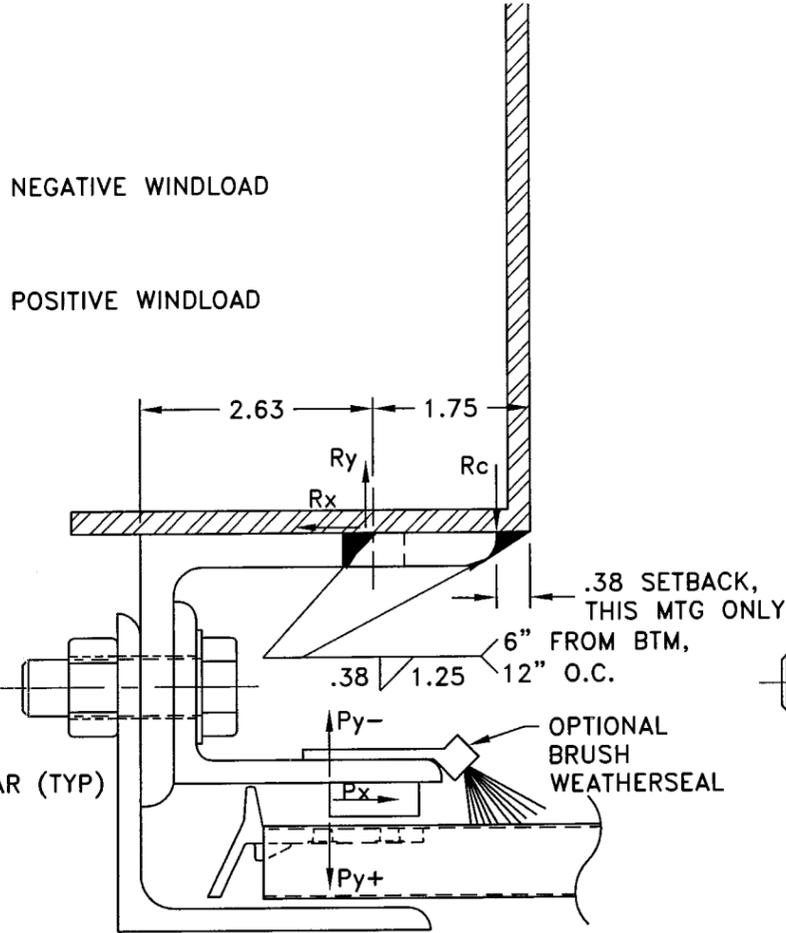
(Z) GUIDE MOUNTING DETAIL

GUIDES BOLTED TO CONCRETE JAMB



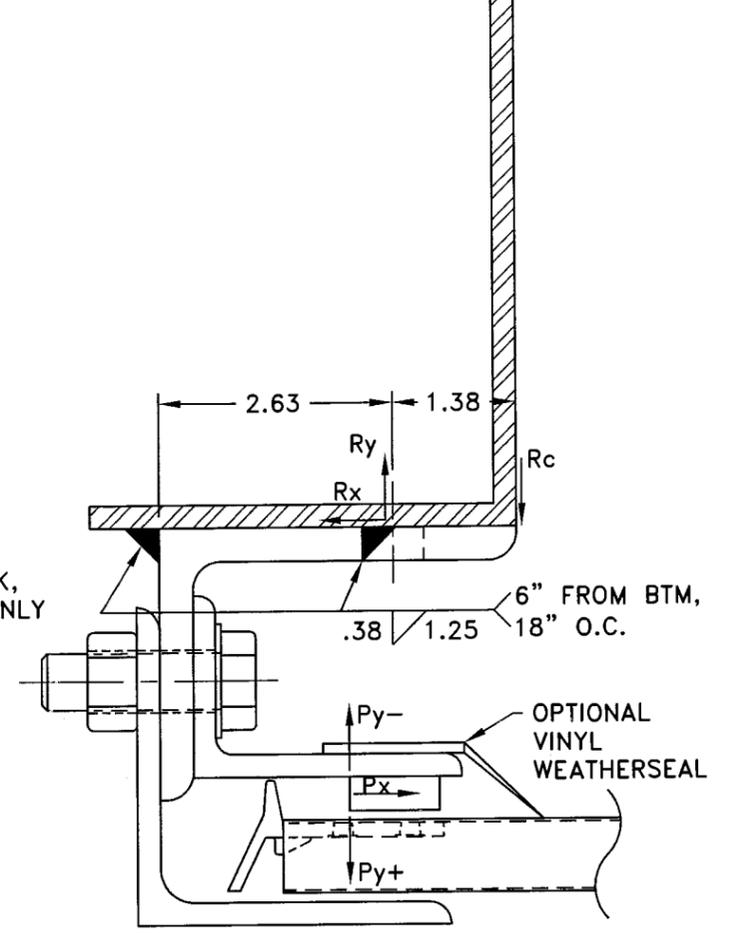
(E) GUIDE MOUNTING DETAIL

GUIDES BOLTED TO STEEL JAMB



(E) GUIDE MOUNTING DETAIL

GUIDES WELDED TO STEEL JAMB AT SLOT AND TOE



(E) GUIDE MOUNTING DETAIL

GUIDES WELDED TO STEEL JAMB AT SLOT AND HEEL

JAMB MATERIAL	FORCE (lbs/ft)	
	POS WINDLOAD	NEG WINDLOAD
4000 PSI CONCRETE	Rx = 3053	Rx = 3053
	Ry = 3013	Ry = 3820
	Rc = 2408	Rc = 4425
	Px = 3053	Px = 3053
	Py+ = 605	Py- = 605
STEEL	Rx = 3053	Rx = 3053
	Ry = 6908	Ry = 6138
	Rc = 5533	Rc = 7513
	Px = 3053	Px = 3053
	Py+ = 605	Py- = 605

Approved as complying with the Florida Building Code
 Date 06/27/07
 NOA# 07-0416-03
 Miami
 M. Thair

Approved: *David Monsour*
 David Monsour, P.E.
 3395 ADDISON DR., PENSACOLA, FL 32514
 FLORIDA CERTIFICATION NO. 46475
 OHIO CERTIFICATION NO. E-55077
 MISSISSIPPI CERTIFICATION NO. 11946
 LOUISIANA CERTIFICATION NO. 25457
 Date: 5-7-07

PART NUMBER	WEIGHT (LB.)	TITLE	DRAWN BY	CHECKED BY	APPVD. BY	TOLERANCES (UNLESS OTHERWISE SPECIFIED)
		DADE COUNTY TEST DOORS AND APPROVED MODIFICATIONS, SERIES 800 SERVICE DOOR, HVHZ, ±55 PSF DESIGN UP TO 22' WIDE x UP TO 24' HIGH	M. DAUS			LINEAR .X ± .060 LINEAR .XX ± .030 LINEAR .XXX ± .010 ANGULAR ± .50° DIMENSIONS IN INCHES
REFERENCE		MATERIAL	SCALE - WHEN THIS BOX IS .50" HIGH	ORIGINAL RELEASE		
		AS SHOWN	NONE			



REV.	REVD. BY	APPVD. BY	RELEASE	DESCRIPTION
REVISIONS				

SIZE	DRAWING NO.	REVISION
B	035-0036	.