



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

Everglades Lumber
6991 S.W. 8 Street
Miami FL 33144

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:

Wood Door Panel to be used as Fixed Sidelite or Fixed Transom

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.: 99-0528.05

Expires: 05/10/2003

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: 05/10/2000



Everglades Lumber

ACCEPTANCE No. : 99-0528.05

APPROVED : MAY 10 2000

EXPIRES : MAY 10 2003

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

- 1.1 This approves a wood fixed door panel system, 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

- 2.1 The **Wood Door Panel to be used as Fixed Sidelite or Fixed Transom** system shall be constructed in strict compliance with the following documents: Drawing No. 99005, titled "FBMA Series Fixed Wood Transom and Sidelite" prepared by FBMA, dated December 6, 1999, sheet 1 of 1, 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.

3. LIMITATIONS

- 3.1 Units with overall dimensions equal to or smaller than those shown in the approved drawings qualify under this approval.
- 3.2 The frame intersections, and ends of the threshold must be caulked with Polyseamseal or DAP adhesive sealant during assembly.

4. INSTALLATION

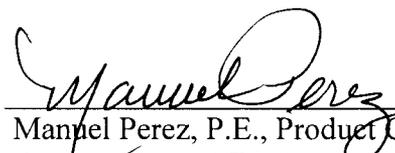
- 4.1 The wood fixed door panel system shall be installed in strict compliance with the approved drawings.
- 4.2 Components may be substituted with an approved equal, holding a current Miami-Dade County Product Control Notice of Acceptance.
- 4.3 Hurricane protection system (shutters): the installation of this unit **will require** a hurricane protection system.

5. LABELING

- 5.1 Each fixed panel system shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved". It shall be located in a visible place inside the frame jamb.
- 5.2 The fixed panel itself shall also bear a permanent label, at the panel's inside edge, with the manufacturer's name or logo, city and state. (This label will be concealed once panel is fixed to frame jamb.)

6. BUILDING PERMIT REQUIREMENTS

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


Manuel Perez, P.E., Product Control Examiner
Product Control Division

Everglades Lumber

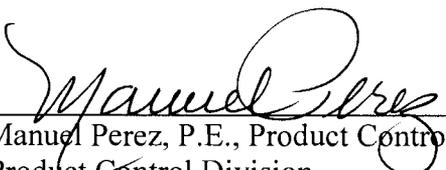
ACCEPTANCE No. : 99-0528.05

APPROVED : MAY 1 0 2000

EXPIRES : MAY 1 0 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 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.



Manuel Perez, P.E., Product Control Examiner
Product Control Division

CONSTRUCTION

Door Slab: Glued block and face veneer wood or solid
 Stiles & Rails: (Douglas Fir) wood.
 Frame: (White Pine or better) Finger Joint Wood.

Sealant: The frame intersections and entire panel/frame perimeter must be caulked with Polyseamseal or DAP adhesive sealant during assembly.

**3'-0" x 8'-0" SIDELITE
 8'-0" x 3'-0" TRANSOM**

OVERALL SIZE: 37 3/4" x 97 1/4" MAX. SIZE
 WOOD CONSTRUCTION

Minimum Dimensions

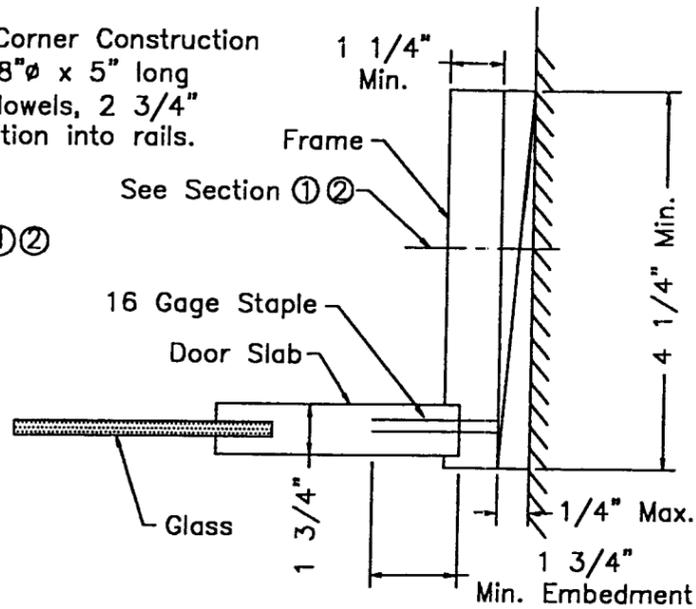
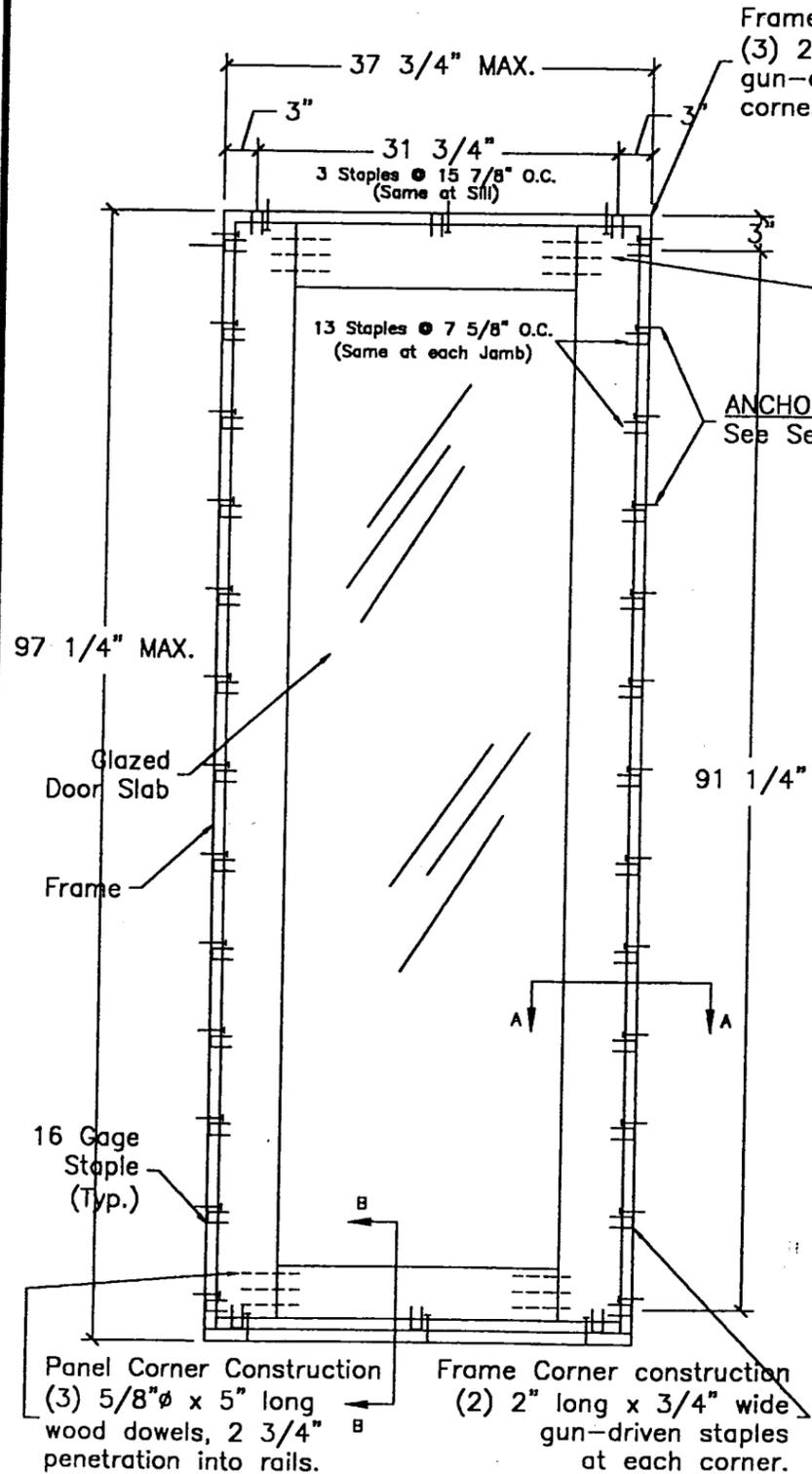
Stiles 4 1/2" Face x 1 3/4" Thick
 Top Rail 6 1/2" Face x 1 3/4" Thick
 Bottom Rail 9 3/4" Face x 1 3/4" Thick
 Monolithic Glazing = 3/16" Tempered
 Insulated = 1/2" overall with Two (2) Lights
 of 1/8" DSB tempered, 1/4" Airspace
 Optional Decorative Glass may be inserted
 inside air space

GLAZING OPTIONS

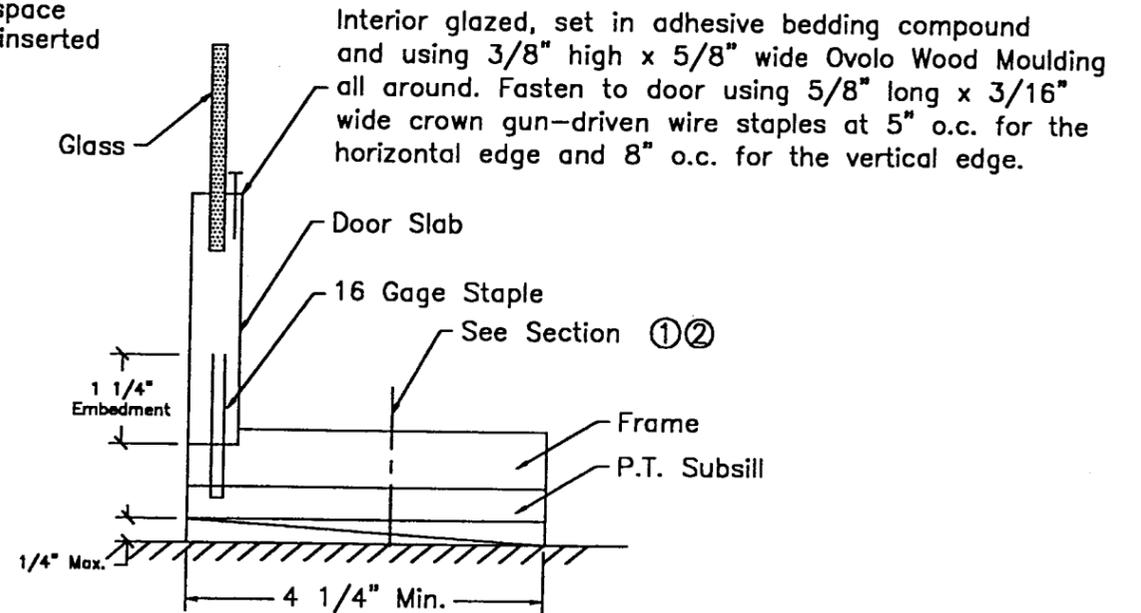
Frame Corner construction
 (3) 2" long x 3/4" wide
 gun-driven staples at each
 corner.

Panel Corner Construction
 (3) 5/8"φ x 5" long
 wood dowels, 2 3/4"
 penetration into rails.

ANCHORS
 See Section ①②



SECTION A-A
 (Typical at Head & Jambs)



SECTION B-B
 (At Sill only)

- ① **Attachment to wood buck** - Using #10 CP PFH WS through the jamb, head and sill wood frame and P.T. subsill portion into the 2X subbuck, penetrating a minimum distance of 1-3/8".
 Head and Sill: Three #10 CP PFH WS, located at 6" from corners and one at midspan.
 Jambs: #10 x 2-1/2" CP FHWS located at 6" from corners and the rest at 17" o.c. max.
- ② **Attachment to masonry** - Using 3/16" PFH Rawl Tapper through the jamb, head and sill wood frame and P.T. subsill portion into masonry, penetrating a minimum distance of 1-1/4".
 Head and Sill: 3/16" PFH Rawl Tapper, located at 6" from corners and one at midspan.
 Jambs: 3/16" PFH Rawl Tapper, located at 6" from corners and the rest at 17" o.c. max.

DESIGN PRESSURE RATING
+48.3 PSF
-58.5 PSF

THESE DOORS REQUIRE
 MIAMI DADE COUNTY
 APPROVED SHUTTERS.

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE May 10, 2000
 BY Manuel Perez
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-0528.05

Drawn by: E.D. & D.

Date: 12/6/99

Revisions:

Drawing #99005

Drawing Title:
 FBMA SERIES
 FIXED WOOD
 TRANSOM AND SIDELITE

Page 1 of 1

Everglades Lumber and Building Supply
 6991 S.W. 8th St.
 Miami, FL 33144
 Ph. 305-261-1155 Fax 305-261-8972