



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
www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

Golden Pharos USA, Inc.
700 Atlantis Road Bldg.101
Melbourne, FL 32904

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: Series "F-1518" Outswing Wood French Door Slab w/18 lite Muntins- Component

APPROVAL DOCUMENT: Drawing titled "FLBMDA #95-0001" series F1518 18-Lite French Door", sheets D1 through D7 of 7, prepared by the manufacturer dated 7/14/98 and last revised on 08-13-02, 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: None

LABELING: Each unit shall bear a permanent label, with the Golden Pharos, Kuala Lumpur, Malaysia and label by the system manufacturer as required in the system NOA and following statement: "Miami-Dade County Product Control Approved", 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 # 02-0805.01** and, consists of this page 1 and evidence sheet E-1, as well as, approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



NOA No 07-0928.05
Expiration Date: August 19, 2008
Approval Date: November 08, 2007
Page 1

Golden Pharos USA, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- A. DRAWINGS** (Transferred from file # **02-0805.01**)
1. Manufacturer's parts and sections drawings.
 2. Drawing titled "FLBMDA #95-0001" series F1518 18-Lite French Door", sheets D1 through D7 of 7, prepared by the manufacturer dated 7/14/98 and last revised on 08-13-02.
- B. TESTS**
1. This approval is based on Comparative Inspection Report for model 1518, Report No. CTLA-337W, dated September 24, 1998 issued by Certified Testing Laboratories, signed and sealed by Ramesh Patel, P. E.
 2. Test report (see file # 02-0805.01)
- C. CALCULATIONS**
1. Glazing complies w/ ASTM E-1300-02
- D. MATERIAL CERTIFICATIONS**
1. None
- E. STATEMENTS**
1. Statement Letter dated Aug. 24, 2007, issued by Hurricane Engineering & Testing Inc, for up-coming Golden Pharos's scheduled test, signed by Dr. Syed Ali.
 2. Statement that "Product has not changed" issued by Golden Pharos, signed by Michael F. Pomroy.
- F. OTHER**
1. This NOA **renews** NOA **02-0805.01**, expired on 19, 2007.
 2. One year conditional approval subjected to verification test at Hurricane Engineering & Testing Inc.
 3. Distribution agreement between Golden Pharos (USA) and Golden Pharos Doors Sdn. Bhd., Kuala Lumpur, Malaysia.
 4. Test proposal dated 08/06/07 approved by BCCO.

Ishaq I. Chanda

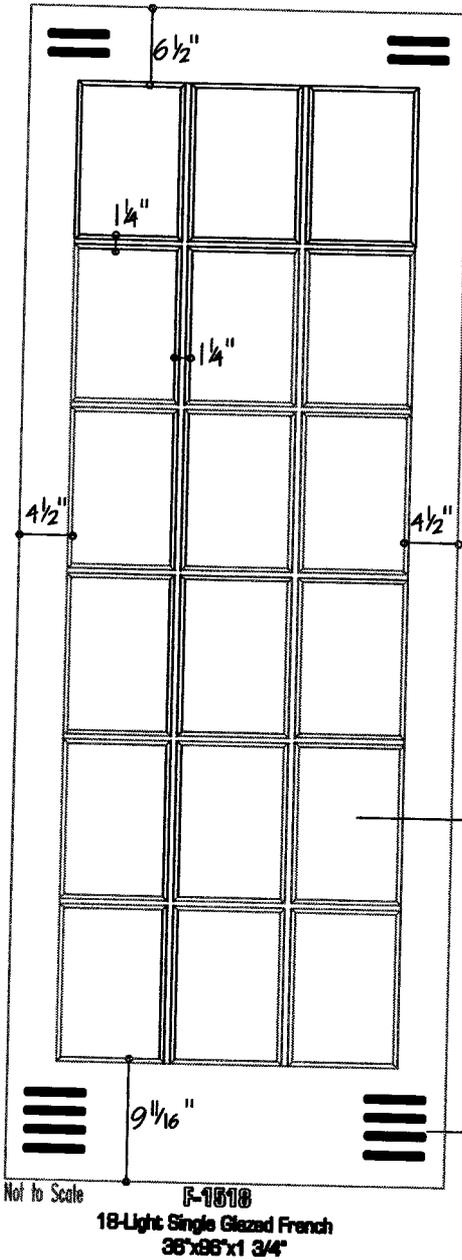
Ishaq I Chanda, P.E.

Product Control Examiner

NOA No 07-0928.05

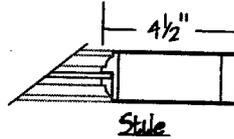
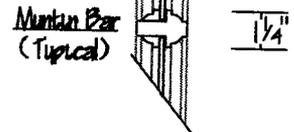
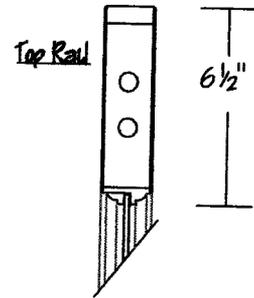
Expiration Date: August 19, 2008

Approval Date: November 08, 2007



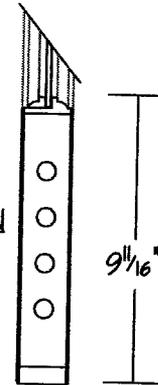
PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0805-01
 Expiration Date AUG 19, 2007

By Iskrag L. Chandu
 Miami Dade Product Control
 Division



PRODUCT RENEWED
 as complying with the Florida
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 Acceptance No. 07-0928-06
 Expiration Date 8/19/2008

By Iskrag L. Chandu
 Miami Dade Product Control
 Division



Section Drawings
 Not to Scale

5/32" (1 min Tempered Safety Glass)

5/8" x 5"
 Hardwood Dovels
 (Typical)

General Notes:

1. This component is approved as equal alternate to the Series 1518 Out-swing 18-Lite French Door, per NWWDA I.S. 6-91, to be used, interchangeably only, in out-swing door systems with approvals under the auspices of FLBMDA's (FBMA) system: 95-0001(b).
2. Single door units shall include all components described in the active leaf of system approval.
3. Installation of this product will require HVZ approved hurricane protection system.

Wood Species

- Vertical Grain Douglas Fir (Pseudotsuga Taxfolia)
- American Red Oak (Quercus Rubis)
- Nyatoh (Sapotaceae)
- Meranti Bakau (Shorea Uliginosa)

- REVISION: 3/30/99 ADDED DESIGN PRESSURE;
 REDUCED TO 8-1/2" X 11" FORMAT
 REVISION: 4/15/99 DESIGN PRESSURE CORRECTED
 TO +48.3 -59.9 PSF
 REVISION: 8/13/02 ADD NOTES

Prepared: 14 July 1998

Golden Pharos USA, Inc.
700 Atlantis Road, Unit 101, Bldg. A. • Melbourne, Fla. 32904
Phone (407)676-1815 • Fax (407)676-6551

Design Pressure: +48.3psf-59.9psf

BILL OF MATERIALS

PRODUCT TYPE AND SERIES

Golden Pharos USA, Inc.

F-1518 Eighteen Lite Exterior French Door
Vertical Grain Douglas Fir
Veneer Construction

M-1518 Meranti Veneer Construction

N-1518 Nyatoh Veneer Construction

R-1518 Red Oak Veneer Construction

P-1518 Okoume Veneer Construction

CONFIGURATION:

Single Slab Door

Dimensions: 1 3/4" X 36" X 96"

CORNER CONSTRUCTION:

Top Rail: 1 3/4" X 6 1/2" X 27 5/8"
Two (2) 5/8" X 5" Dowels at each end.
2 7/8" Penetration into the rail.

Bottom Rail: 1 3/4" X 9 11/16" X 27 5/8"
Four (4) 5/8" X 5" Dowels at each end.
2 7/8" Penetration into the rail.

Stiles: 1 3/4" X 4 1/2" X 96"

Muntin Bars: Five (5) 1 3/4" X 1 1/4" X 27 5/8"
Twelve (12) - 1 3/4" X 1 1/4" X 13"

Glass Sizes: Eighteen (18) 5/32" (4mm) X 8 3/4" (222mm) X 12 7/8" (327mm)

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Miami Dade Product Control
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Acceptance No. 02-0805-01
Expiration Date Aug 19, 2007
By Ishaq I. Chanda
Miami Dade Product Control
Division

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE September 09, 19 99
BY Ishaq I. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 98-1229-02

Revision: 3/30/99: Added design pressure; Reduced to 81/2"x11" format
Revision: 4/12/99: Design pressure corrected to +48.3-59.9

Prepared: 14 July 1998

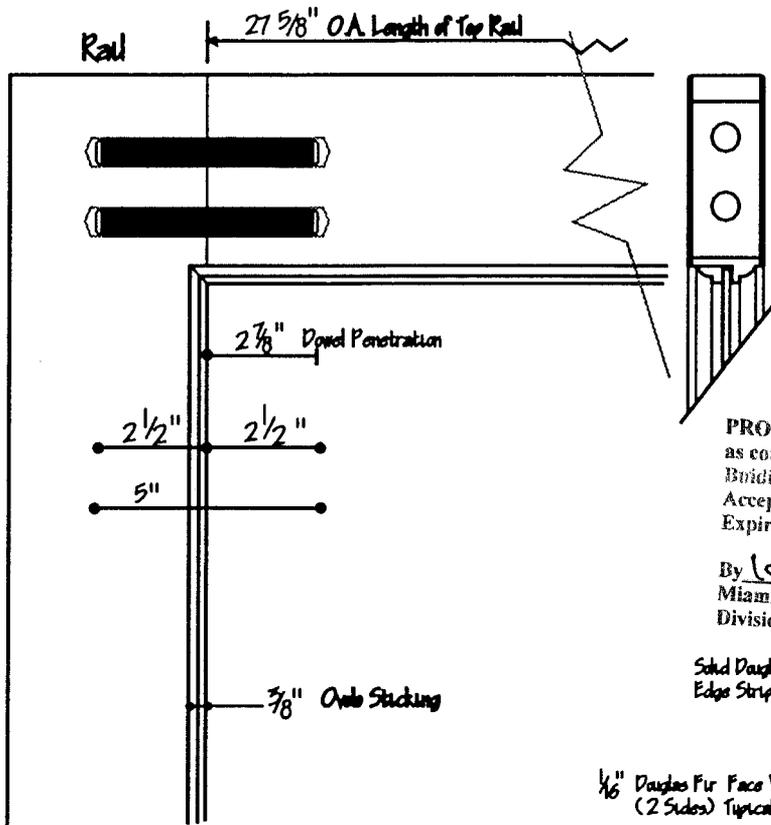
Project:

FLBMDA #95-0001

F1518 18-Lite French Door

(7 Pages: D1-D7)

Page No:
D2



Dowel Penetration
(Typical Detail)

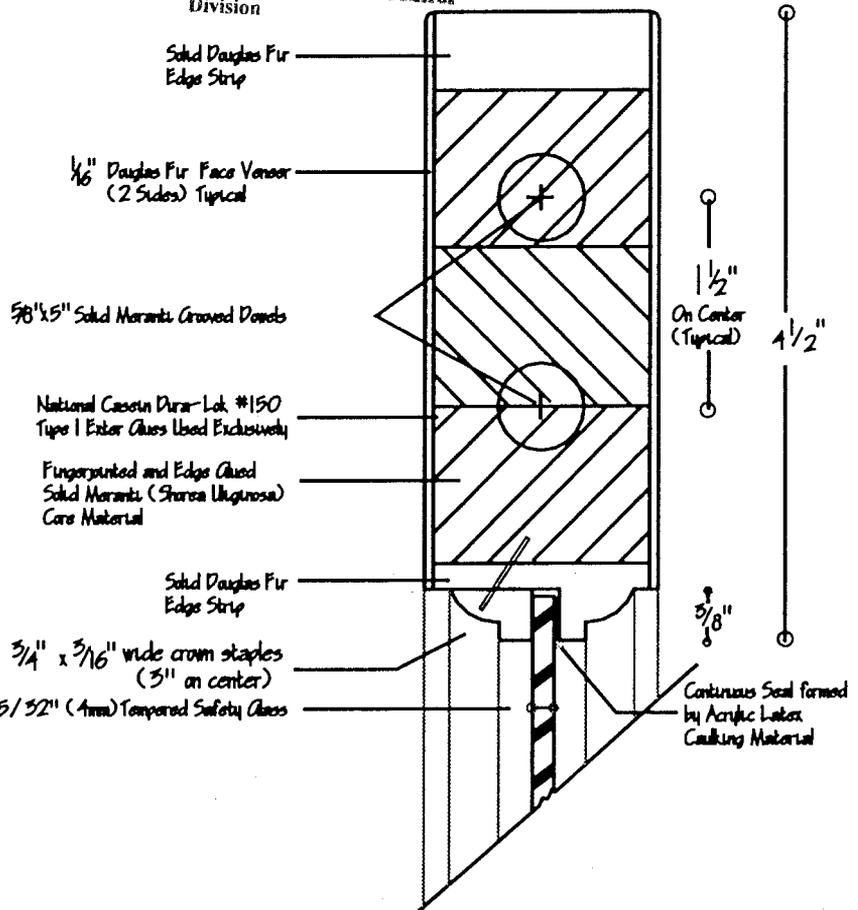
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 Miami Dade Product Control
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Veneer Construction
(Typical)



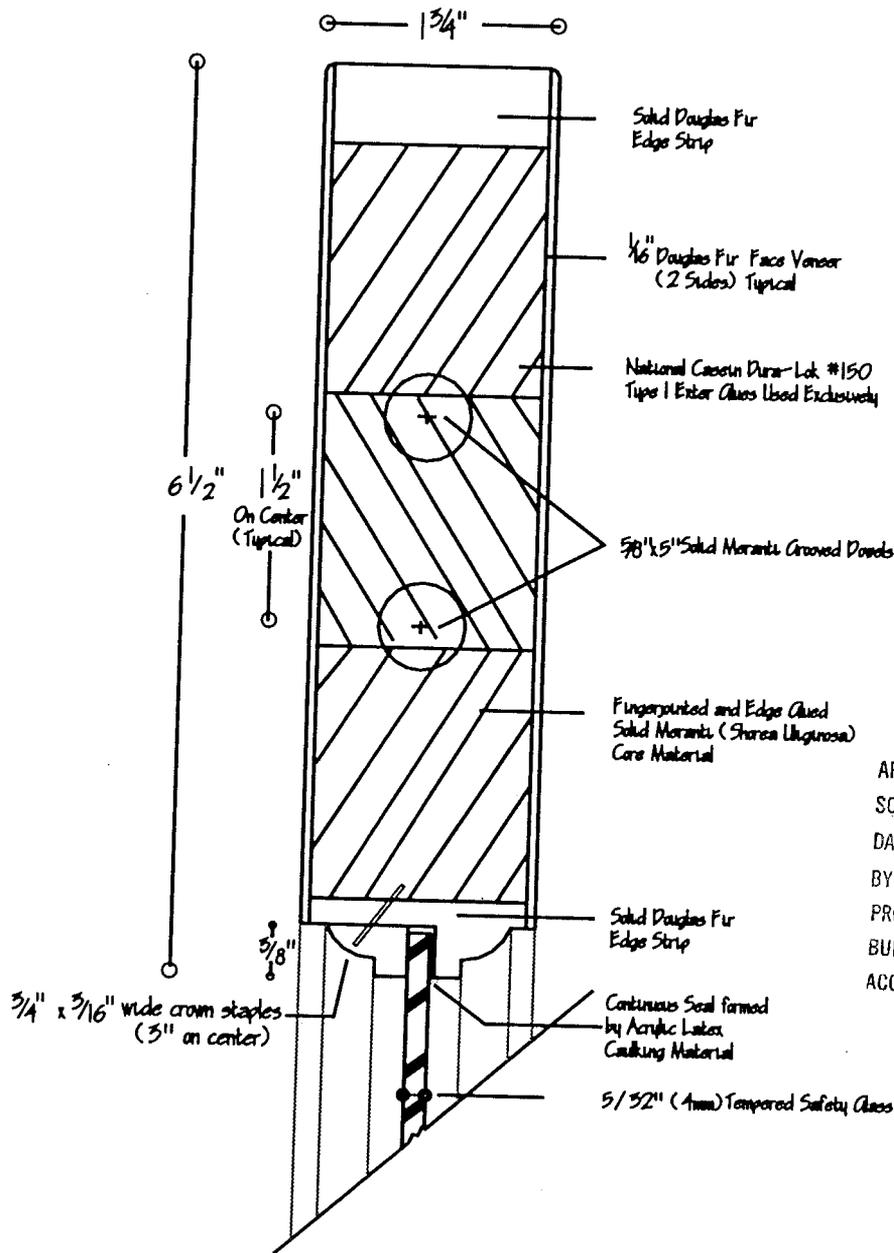
APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE September 09, 1999
 By Ishaq I. Chanda
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 98-1229.02

Revision: 3/30/89: Added design pressure; Reduced to 8 1/2"x11" format
 Revision: 4/15/89: Design pressure corrected to +48.3psf-59.9psf

Prepared: 14 July 1988

Project:

Design Pressure: +48.3psf-59.9psf



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 By Ishaq I. Chaudhry
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 Expiration Date AUG 17, 2007
 By Ishaq I. Chaudhry
 Miami Dade Product Control Division

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 DATE September 09, 1999
 BY Ishaq I. Chaudhry
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-229.02

Revision: 3/30/99: Added design pressure; Reduced to 81/2"x11" format.
 Revision: 4/18/99: Design pressure corrected to +48.3psf-59.9psf

Prepared: 14 July 1998

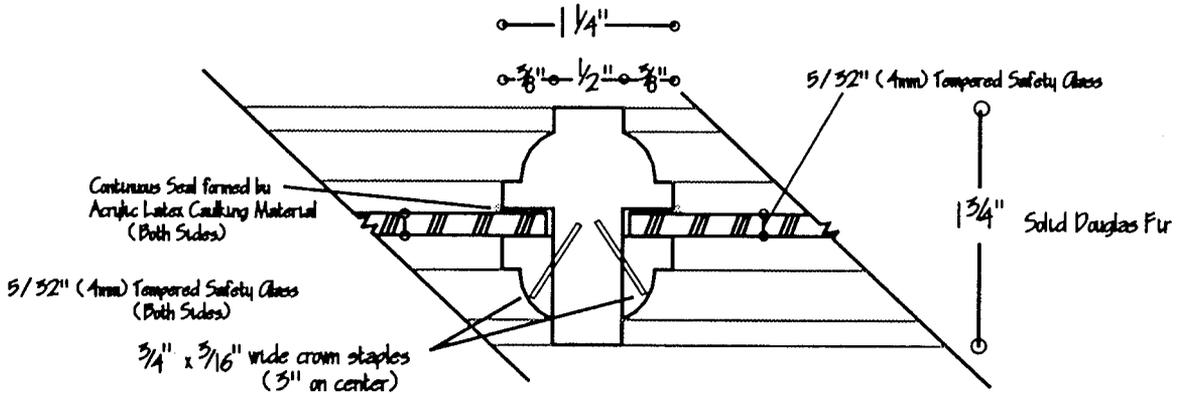
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FLBMDA #95-0001

F1518 18-Lite French Door

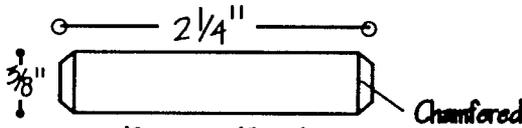
(7 Pages: D1-D7)

Page No:
D4



Muntin Bar
Typical

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 By Ishaq I. Chaudh
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Position Dowel
(Typical)

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By Ishaq I. Chaudh
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Grooved Hardwood Dowel
(Typical)

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 BY Ishaq I. Chaudh
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
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Revision: 2/30/99: Added design pressure; Reduced to 8 1/2"x11" format
 Revision: 4/18/99: Design pressure corrected to +48.3psf-59.8psf

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Project:

Page No:
D5

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APPROVED AS COMPLYING WITH THE
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 By Ishtaq I. Chanda

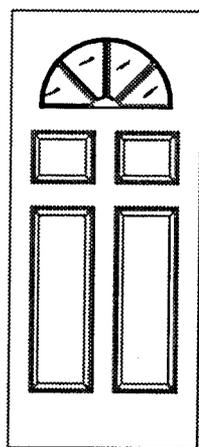
Golden Pharos USA, Inc.
 700 Atlantis Road, Unit 101, Bldg. A.
 Phone (407)678-1615 • Fax (407)678-6331

By Ishtaq I. Chanda
 Miami Dade Product Control
 Division

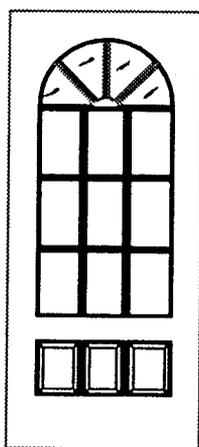
PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 Design Pressure: +48.3psf-59.9psf

ACCEPTANCE NO. 98-1279.02

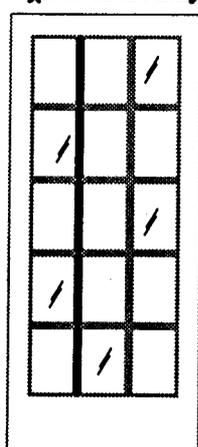
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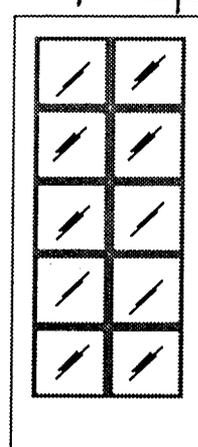
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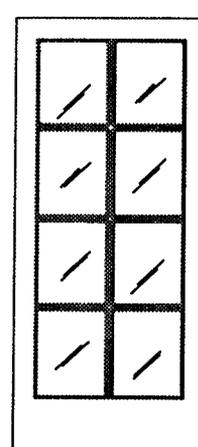
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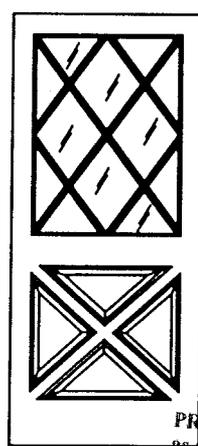
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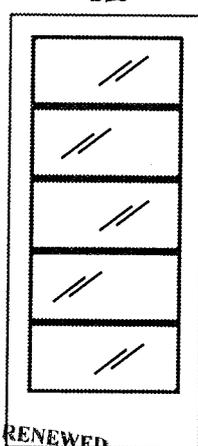
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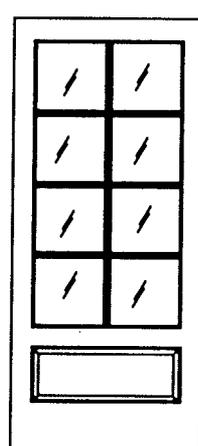
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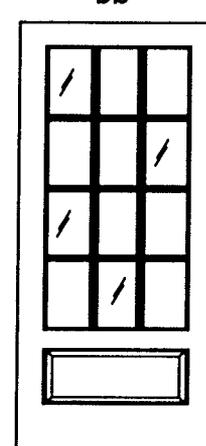
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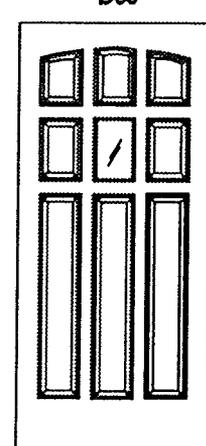
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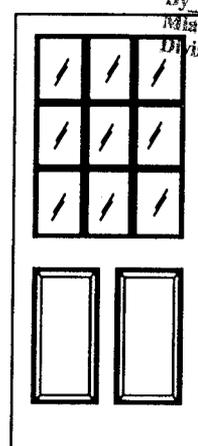
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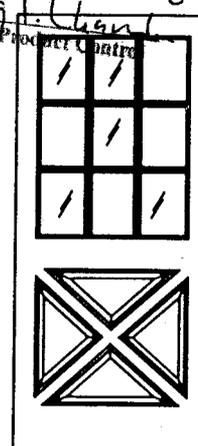
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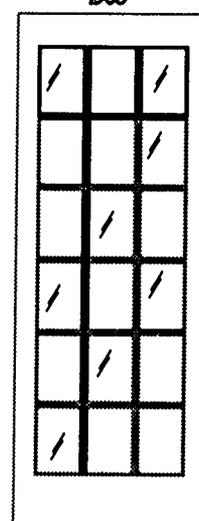
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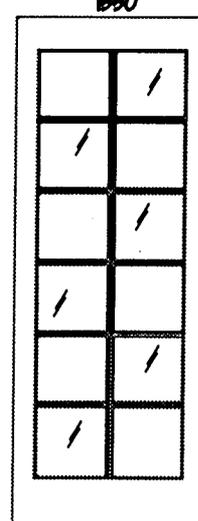
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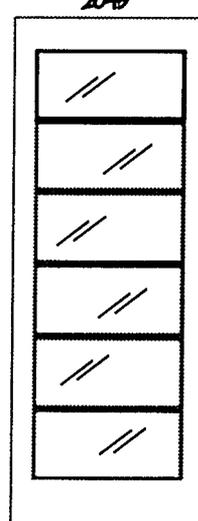
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1518



1512



1506

PRODUCT RENEWED
 as complying with the Florida
 Building Code
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 Expiration Date 8/19/2008
 By Ishtaq I. Chanda
 Miami Dade Product Control
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Revision: 3/30/99: Added design pressure; Reduced to 81/2"x11" format.
 Revision: 4/18/99: Design pressure corrected to +48.3psf-59.9psf

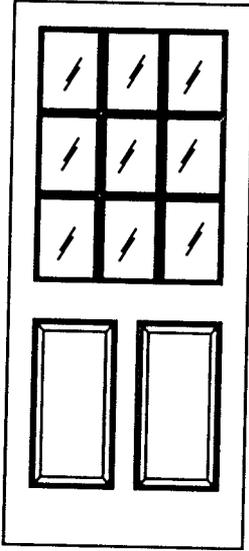
Prepared: 14 July 1998

Project:

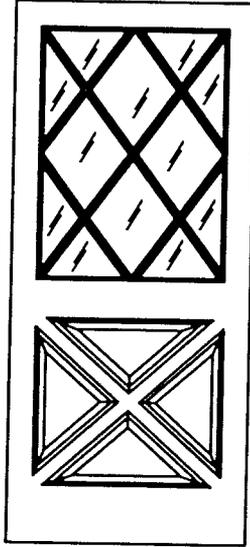
Golden Pharos USA, Inc.
 700 Atlantic Road, Unit 104, Bldg. A ♯ Melbourne, Fla. 32904
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Design Pressure: +48.3psf-59.9psf

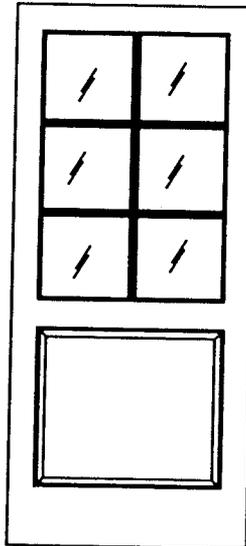
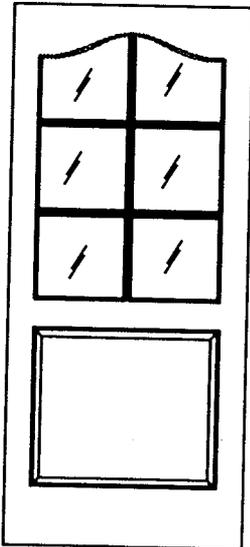
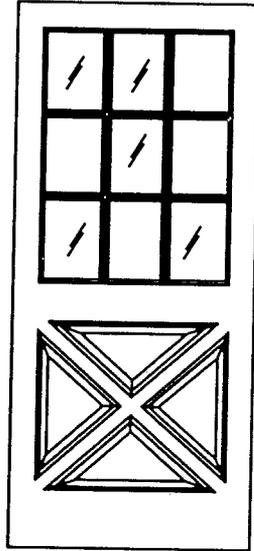
Type D: 1518 Family



944



259



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 Building Code
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Project:

Page No:
D7