

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

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Premdor Entry Systems
911 E. Jeferson, P.O. Box 76
Pittsburgh ,KS 66762

Your application for Notice of Acceptance (NOA) of:

Johnson series Single Inswing Residential Insulated Steel door(Steel edge)-Impact

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 NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time 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 by 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.: 99-1008.09
EXPIRES: 08/24/2003



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 Miami-Dade County, Florida under the conditions set forth above.



Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 08/24/2000

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This approves an in-swing residential insulated steel door, 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 **Johnson Series Single In-Swing Residential Insulated Steel Doors (Steel edge) – Large Missile Impact Resistant** and its components shall be constructed in strict compliance with the following documents: Drawing No **Dade JS1is**, revision A, titled “Johnson Steel Edge Steel door,” sheets 1 through 3 of 3 dated 7/15/99, prepared by manufacturer, 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 This approval applies to single unit applications of a single door, as shown in approved drawings.
3.2 Unit shall be installed only at locations protected by a canopy or overhang such that the angle between the edge of canopy or overhang to sill is less than 45 degrees. Unless unit is installed in non-habitable areas where the unit and the area are designed to accept water infiltration.

4. INSTALLATION

4.1 The in-swing residential insulated steel door and its components shall be installed in strict compliance with the approved drawings.
4.2 Hurricane protection system (shutters): the installation of this unit **will not require** a hurricane protection system.

5. LABELING

5.1 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".
5.2 The door slab itself shall also bear a permanent label, at the door inside edge, with the manufacturer's name or logo, city and state.

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.

Ishaq I. Chanda
Ishaq I. Chanda, P.E., Product Control Examiner
Product Control Division

Premdor Entry Systems

ACCEPTANCE NO.: 99-1008.09

APPROVED : AUG 24 2000

EXPIRES : AUG 24 2003

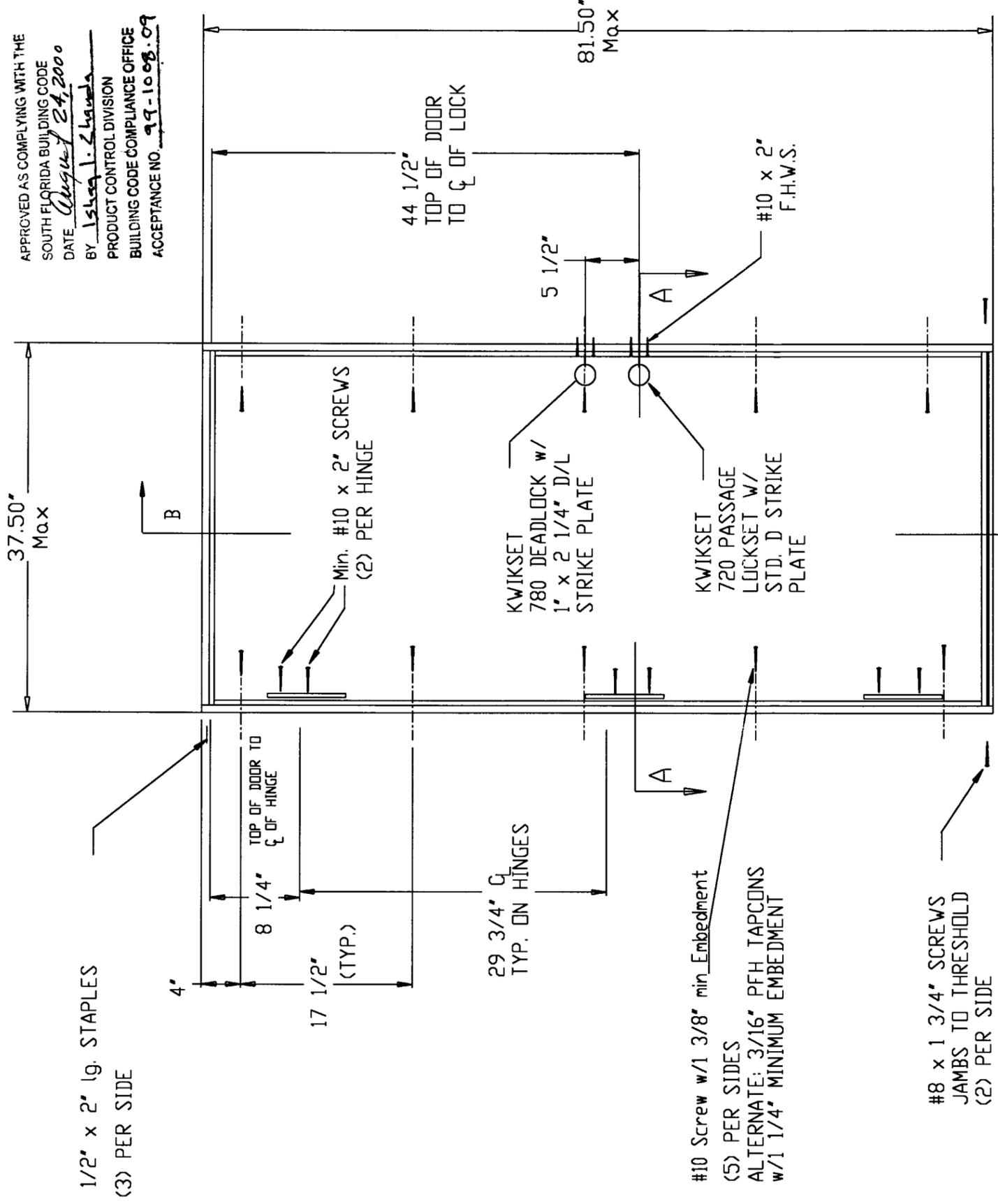
NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

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.

Ishaq I. Chanda
Ishaq I. Chanda, P.E., Product Control Examiner
Product Control Division

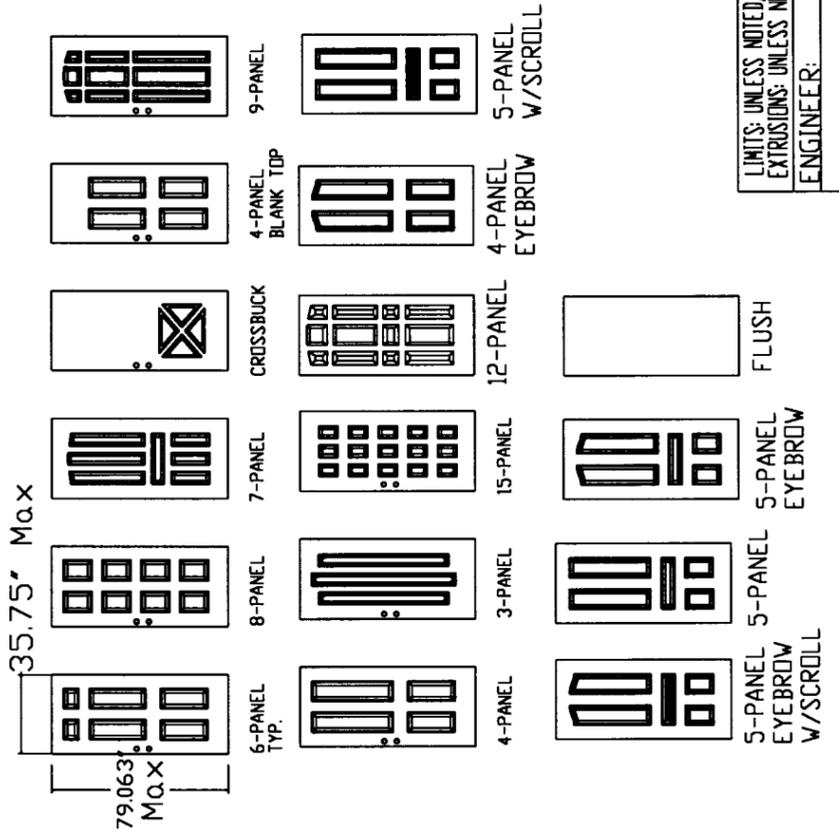
END OF THIS ACCEPTANCE

PREMDOR (JOHNSON BRAND) STEEL EDGE 3'-0" x 6'-8" DOOR IN A WOOD FRAME (INSWING)



APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE August 24, 2000
BY Isaac L. Shamba
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 99-1008-09

OTHER STYLES EMBOSSED



NOTES:

- 1.) WOOD BUCKS BY OTHERS. MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- 2.) THE PRECEDING DRAWINGS ARE INTENDED TO QUALIFY THE FOLLOWING INSTALLATIONS.
 - A. WOOD FRAME CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY WOOD OPENING.
 - B. MASONRY OR CONCRETE CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY STRUCTURAL WOOD BUCK.
 - C. MASONRY OR CONCRETE CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED DIRECTLY TO CONCRETE OR MASONRY WITH OR WITHOUT A NON-STRUCTURAL ONE BY WOOD BUCK.
3. ALL ANCHORING SCREWS TO BE #10 WITH MINIMUM 1 3/8" EMBEDMENT INTO WOOD SUBSTRATE.

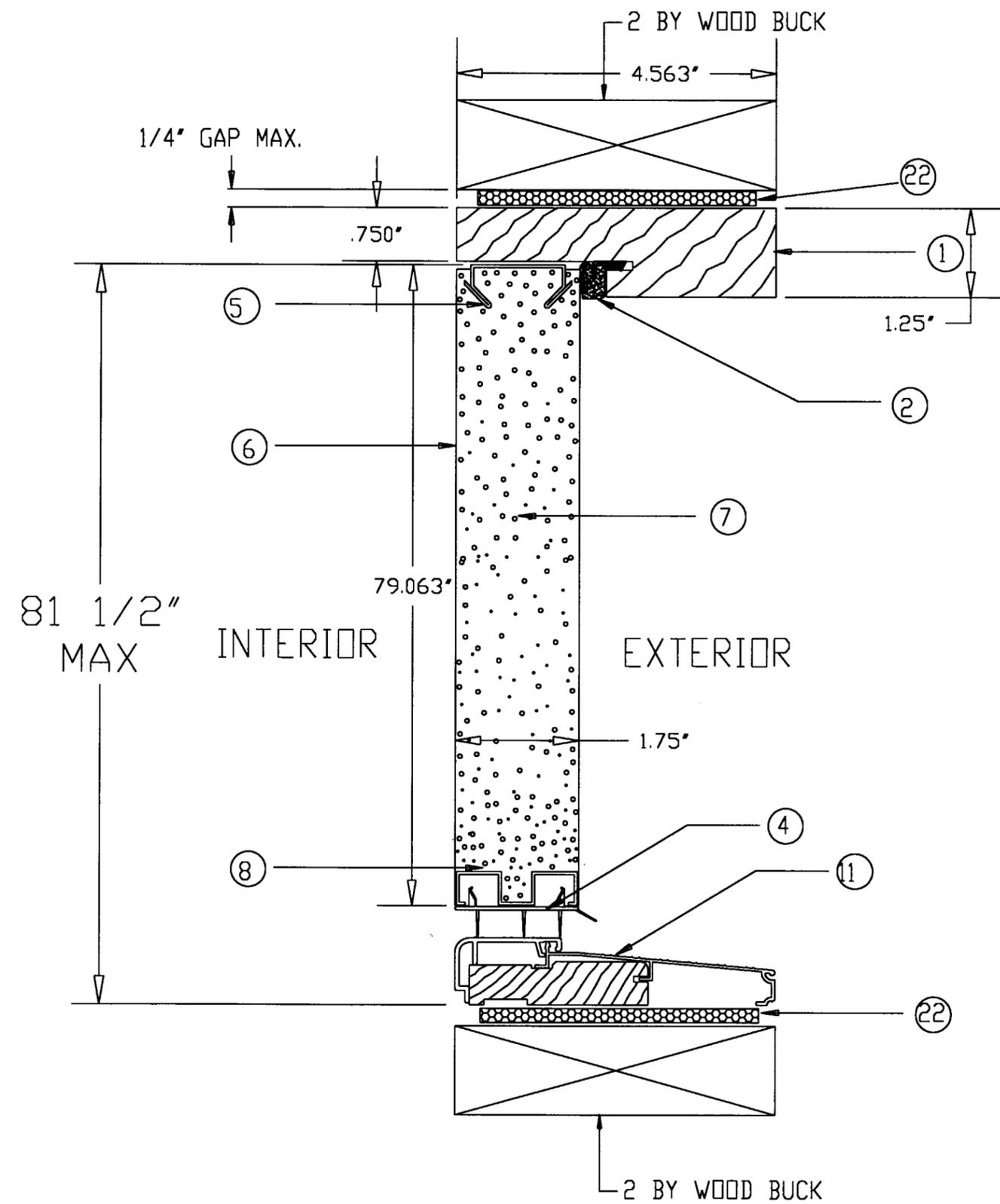
DESIGN PRESSURE RATINGS	
WHERE WATER INFILTRATION REQUIREMENT IS NEEDED *	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
Positive	Not Approved *
Negative	Not Approved *
	+76.0 psf
	-76 psf

LIMITS: UNLESS NOTED, FRAC. :	DEC. :	ANG. :
EXTRUSIONS: UNLESS NOTED, STD. COMPL. TOL'S.		
ENGINEER:		
DR. BY: J.J.D.	DATE: 7-15-99	SCALE:
PART NAME: JOHNSON STEEL EDGE STEEL DOOR		
LTR.	REVISIONS	DATE BY

PREMDOR ENTRY SYSTEMS
911 E. JEFFERSON
PITTSBURG, KS. 66762

DADEJS11s
SHEET 1 OF 3

* UNITS SHALL BE INSTALLED ONLY AT LOCATIONS PROTECTED BY A CANOPY OR OVERHANG SUCH THAT THE ANGLE BETWEEN THE EDGE OF CANOPY OR OVERHANG TO SILL IS LESS THAN 45 DEGREES. UNLESS UNIT IS INSTALLED IN NON-HABITABLE AREAS WHERE THE UNIT AND THE AREA ARE DESIGNED TO ACCEPT WATER INFILTRATION.



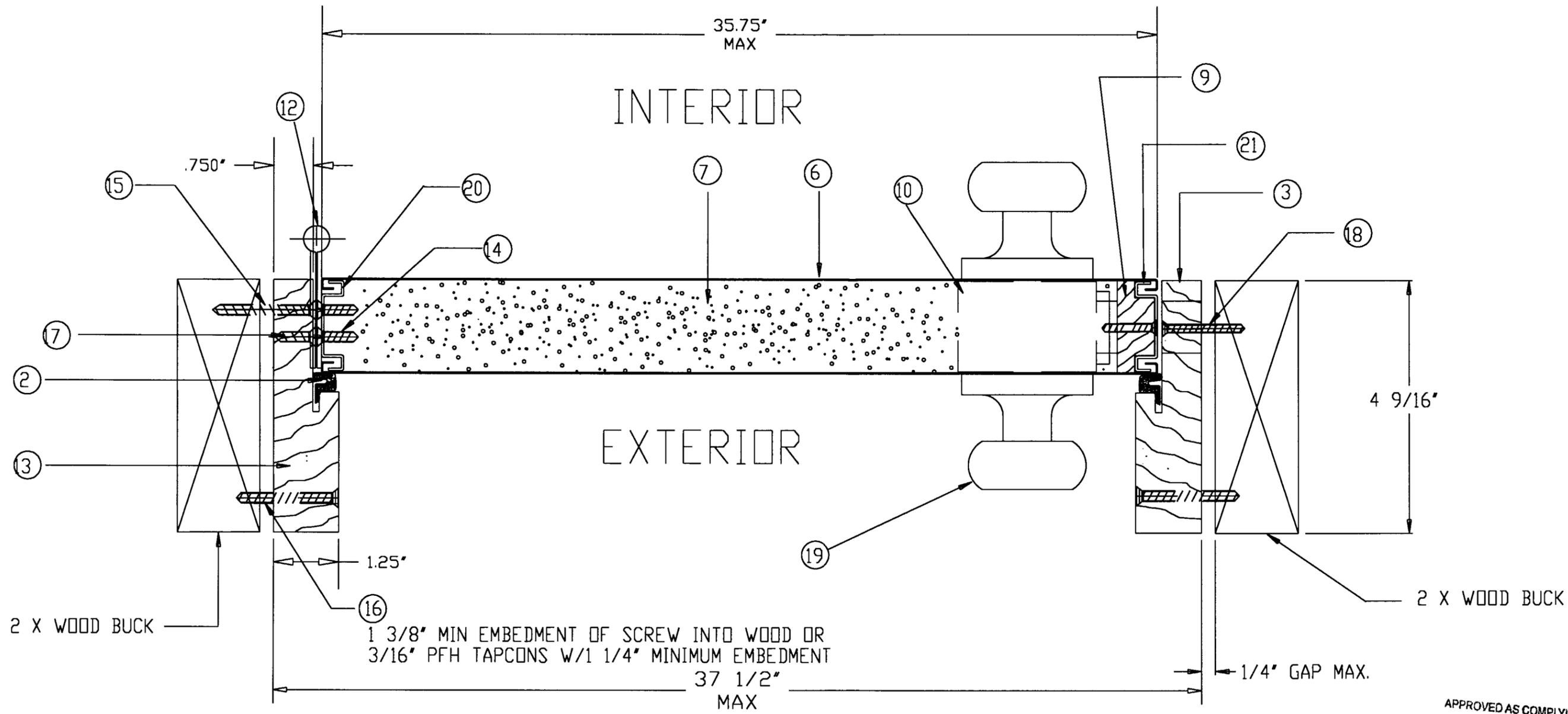
SECTION B-B

MATERIALS LIST

ITEM NO.	DESCRIPTION	PART NUMBER	COMMENTS
①	WOOD-HEAD JAMB	JD-04	1 1/4" x 4 9/16" MTL. TO BE WOOD
②	COMPRESSION WEATHERSTRIP	JD-01	LOXSEAL 9650 (BRONZE)
③	WOOD-STRIKE JAMB	JD-04	1 1/4" x 4 9/16" MTL. TO BE WOOD
④	BOTTOM SWEEP	JD-05	PVC MATERIAL
⑤	METAL-TOP RAIL	JD-10	.041 THICK STEEL
⑥	STEEL SKIN	26 ga. (.017 +.004 -.000)	MIN. YIELD STRENGTH 36,286 PSI MIN. THICKNESS PER TENSILE TEST REPORT IS .021"
⑦	POLYURETHANE FOAM CORE	BASF FOAM - DENSITY 2.0 TO 2.5 lbs./ft	
⑧	METAL-BOTTOM RAIL	JD-10	.021 THICK STEEL
⑨	WOOD LOCK BLOCK	RAS071498	43/64 x 12" WOOD BLOCK
⑩	LOCK REINFORCEMENT	05-1353	POLYETHELENE
⑪	FIXED THRESHOLD	JD-02	1 1/4" x 4 9/16"
⑫	4"x4" HINGE	JD-06	.087 THICK (STEEL)
⑬	WOOD-HINGE JAMB	JD-04	1 1/4" x 4 9/16" MTL. TO BE WOOD
⑭	#10 x 3/4" F.H.W.S.		(4) PER HINGE TO DOOR
⑮	#10 x 2" F.H.W.S.		(2) SCREWS PER HINGE
⑯	#10 F.H.W.S. W/MINIMUM 1/8" EMBEDMENT OR 3/16" PFH TAPCONS W/MINIMUM 1/4" EMBEDMENT		(5) SCREWS PER JAMB
⑰	#10 x 3/4" F.H.W.S.		(2) PER HINGE TO JAMB
⑱	#10 x 2" F.H.W.S.		(2) AT EACH STRIKE PLATE
⑲	LOCKSET		KWIKSET BRAND 720 LOCK & TITAN 780 DEADBOLT
⑳	HINGE STILE	JD-10	.041 THICK STEEL
㉑	STRIKE STILE	JD-10	.041 THICK STEEL
㉒	SHERWIN WILLIAMS 850A		25 YEAR EXTERIOR GRADE ACRYLIC LATEX CAULK

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE August 24, 2000
BY Ishaq I. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 99-1008-09

LIMITS: UNLESS NOTED, FRAC. : DEC. : ANG. :				
EXTRUSIONS: UNLESS NOTED, STD. COM'L. TOL'S.				
ENGINEER:	LTR.	REVISIONS	DATE	BY
DR. BY J.D.	DATE 7-15-99	PART NAME: JOHNSON SINGLE DOOR (B-B)		MAT'L:
PREMDOR ENTRY SYSTEMS		SCALE:		
911 E. JEFFERSON PITTSBURG, KS. 66762		DADE JS11s SHEET 2 OF 3		
		REVISION LETTER A		



1 3/8" MIN EMBEDMENT OF SCREW INTO WOOD OR
 3/16" PFH TAPCONS W/1 1/4" MINIMUM EMBEDMENT
 37 1/2" MAX

SECTION A-A

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE August 24, 2000
 BY Ishaq I. Zhand
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO 99-1008.09

LIMITS: UNLESS NOTED, FRAC. : DEC. : ANG. :				
EXTRUSIONS: UNLESS NOTED, STD. COM'L. TOL'S.				
ENGINEER:	LTR.	REVISIONS	DATE	BY
DR. BY J.D.	DATE 7-15-99	PART NAME: JOHNSON STEEL EDGE DOOR (A-A)	MAT'L:	SCALE:
PREMDOR ENTRY SYSTEMS 911 E. JEFFERSON PITTSBURG, KS. 66762			DADE JS1is SHEET 3 OF 3	
				REVISION LETTER A