



**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)

**Signature Door, Inc
401 Juniata Street
Altoona, PA 16602**

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: Direct Glazed Impact Window

APPROVAL DOCUMENT: Drawing No. 1065, titled "Direct Glazed Impact Window", sheets 1 through 3 of 3, prepared by Warren W. Schaefer, P. E., dated 12/28/01, 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 Impact Test

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", 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.

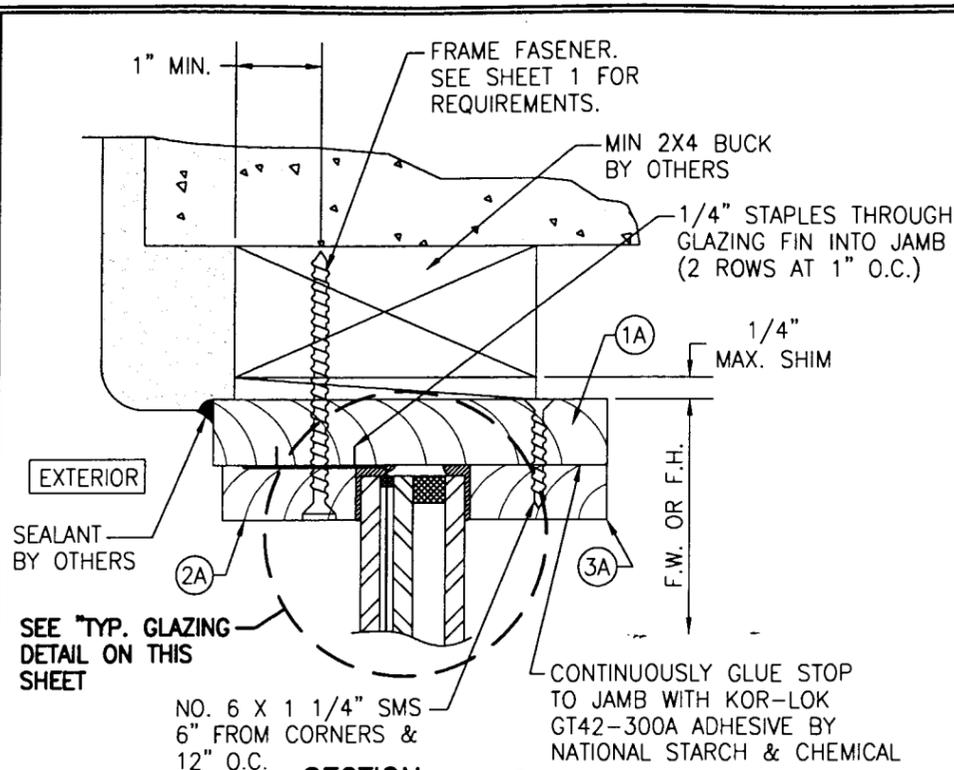
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

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.

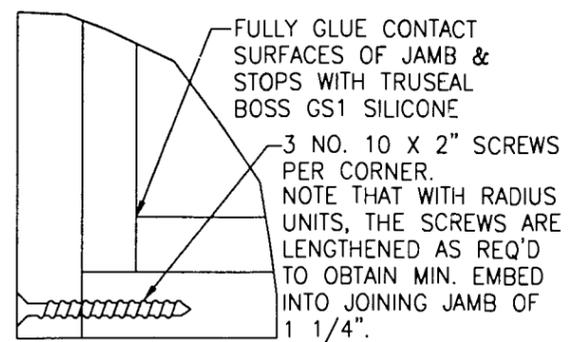
This NOA consists of this page 1 as well as approval document mentioned above.
The submitted documentation was reviewed by **Raul Rodriguez**.



**NOA No 02-0115.11
Expiration Date: March 21, 2007
Approval Date: March 21, 2002
Page 1**



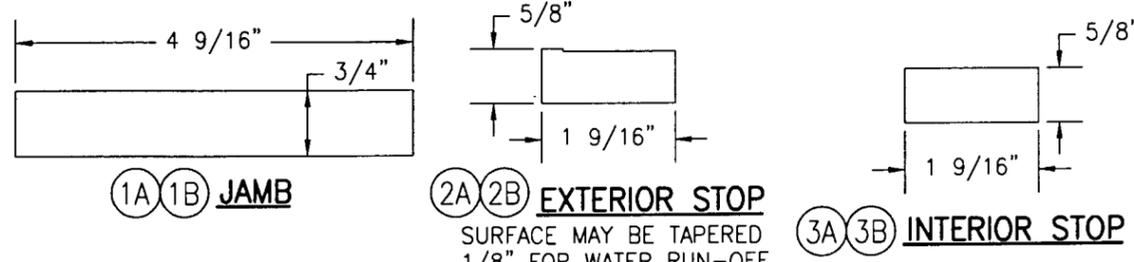
SECTION A
SCALE: 1/2 FULL
(STRAIGHT JAMB)



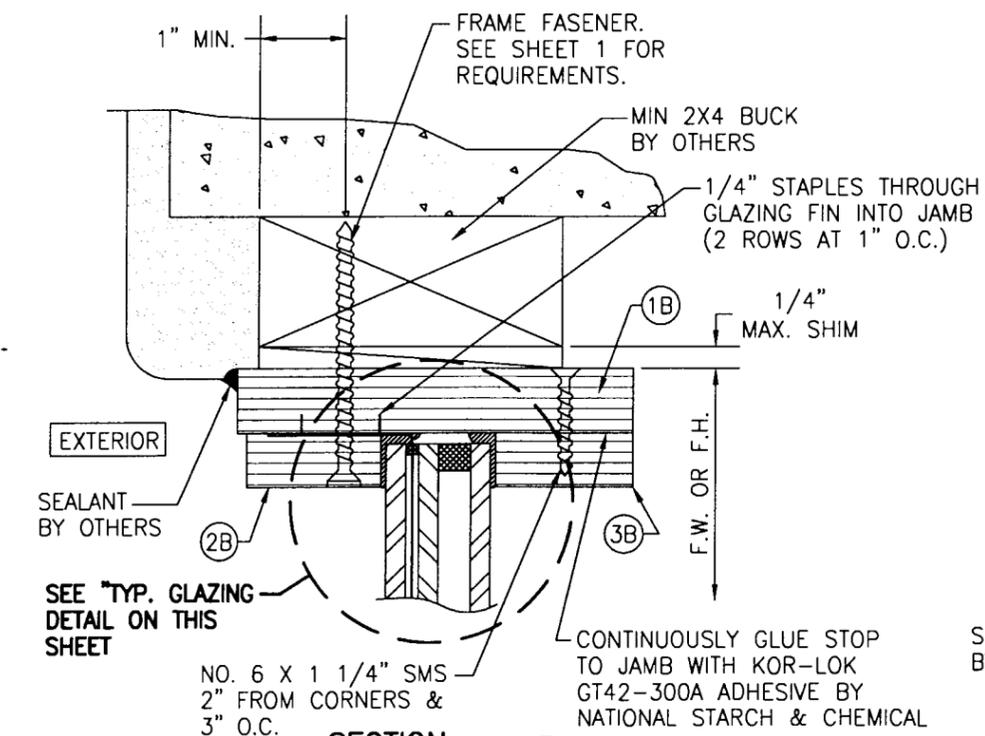
TYP. CORNER DETAIL
TYP. AT ALL WINDOW SHAPES

ITEM #	PART	ITEM DESCRIPTION	MANUFACTURER/NOTES
PARTS			
1A	-	STRAIGHT WINDOW JAMB	* WOOD
1B	-	RADIUS JAMB	LVL
2A	-	EXTERIOR STOP (STRAIGHT JAMB)	* WOOD
2B	-	EXTERIOR STOP (RADIUS JAMB)	LVL
3A	-	INTERIOR STOP (STRAIGHT JAMB)	* WOOD
3B	-	INTERIOR STOP (RADIUS JAMB)	LVL

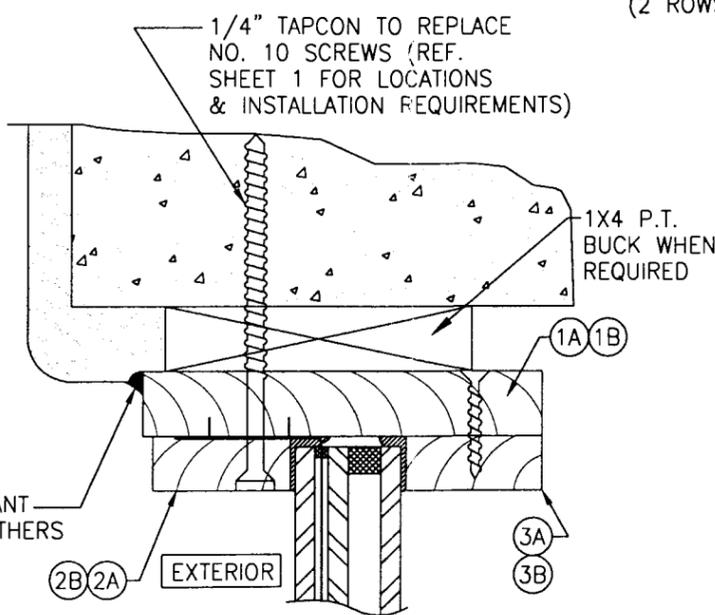
* WOOD USED WITH TEST UNITS WAS GRADE 2 EASTERN WHITE PINE. WOOD SPECIES TO BE APPLICABLE WITH THESE WINDOWS IS MIN. GRADE 2 MAHOGANY, SOUTHERN PINE, PONDEROSA PINE, OAK, CHERRY, MAPLE, DOUGLAS FIR, TEAK, CYPRUS & ANY OTHER WOOD STRONGER THAN GRADE 2 EASTERN PINE.



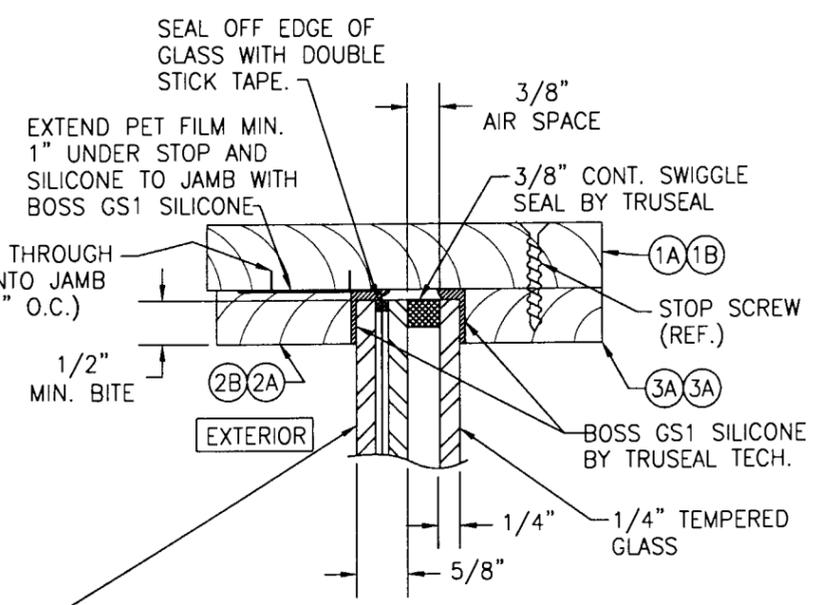
NOTE: A DECORATIVE BRICKMOULD MAY BE USED AT INTERIOR OR EXTERIOR TO FINISH OFF FRAMING.



SECTION B
SCALE: 1/2 FULL
(RADIUS JAMB)



DIRECT MOUNT DETAIL
SEE SECTIONS FOR DETAIL NOT SHOWN
(SIMILAR FOR ALL JAMB TYPES)



5/8" THICK NEBULA GLASSLAM SAFETY-PLUS
(1/4" H.S./0.077 RESIN/0.009 PET/0.077 RESIN/1/4" H.S.)
OR
(1/4" AN./0.077 RESIN/0.009 PET/0.077 RESIN/1/4" AN.)
GLAZING DETAIL

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE March 21 2002
BY [Signature]
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 02-0115.11

DRAWN BY: W.W.S.	CHECKED BY: W.W.S.
PLOT: 1=16	DATE: 08/01/01
DATE	BY
REVISION DESCRIPTION	NO.
DRAWING TITLE DIRECT GLAZED IMPACT WINDOW	
MANUFACTURER SIGNATURE DOOR, INC. 401 JUNIATA STREET ALTOONA, PA 16602 800-741-2265	
CONSULTANTS W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. 600 SANDTREE DRIVE, SUITE 203B PALM BEACH GARDENS, FL 33403 PHONE: 561-775-4902 FAX: 561-775-4903	
CERTIFICATION DEC 28 2001	WARREN W. SCHAEFER, P.E. P.E. NO. 44135
DRAWING NO. 1065	REV.
SHEET NO. 2	OF 3

ALLOWABLE DESIGN PRESSURE (WITH 5/8" ANNEALED LAMINATED GLASS) (1/2" ACTUAL GLASS)																												
SHORT DIMENSION (1)	DESIGN LOAD CAPACITY (POSITIVE & NEGATIVE PSF)																											
	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.
36"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0
42"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	79.3	65.0	76.2	65.0	73.4	65.0	72.2	65.0	71.6	65.0	69.3	65.0	67.2
48"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	77.8	65.0	72.8	65.0	69.0	65.0	65.3	61.2	61.2	59.8	59.8	58.3	58.3	57.1	57.1	56.5	56.5	53.7	53.7		
54"	65.0	80.0	65.0	80.0	65.0	73.5	65.0	66.4	61.4	61.4	58.0	58.0	54.7	54.7	52.1	52.1	49.5	49.5	47.5	47.5	46.6	46.6	46.2	46.2				
58"	64.6	79.5	64.6	74.0	64.6	67.2	60.8	60.8	57.0	57.0	53.5	53.5	49.9	49.9	46.4	46.4	44.4	44.4	42.4	42.4	41.4	41.4						
60"	62.4	76.8	62.4	71.2	62.4	64.6	59.2	59.2	54.9	54.9	51.3	51.3	47.8	47.8	44.9	44.9	42.6	42.6										
66"			56.8	63.0	56.8	58.5	54.5	54.5	49.9	49.9	45.9	45.9	43.1	43.1	40.2	40.2												
72"					52.0	53.5	49.1	49.1	45.7	45.7	42.6	42.6																
(1) LONG DIMENSION	60"		66"		72"		78"		84"		90"		96"		102"		108"		114"		118"		120"		132"		144"	

ALLOWABLE DESIGN PRESSURE (WITH 5/8" HEAT STRENGTHENED LAMINATED GLASS) (1/2" ACTUAL GLASS)																												
SHORT DIMENSION (1)	DESIGN LOAD CAPACITY (POSITIVE & NEGATIVE PSF)																											
	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.	POS.	NEG.
42"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0
48"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0		
54"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0				
58"	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0	65.0	80.0						
60"	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8	62.4	76.8						
66"			56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8	56.8	69.8						
72"					52.0	64.0	52.0	64.0	52.0	64.0	52.0	64.0																
(1) LONG DIMENSION	60"		66"		72"		78"		84"		90"		96"		102"		108"		114"		118"		120"		132"		144"	

TABLE NOTES:
 (1) ALL WINDOW DIMENSION VALUES SHOWN ARE +/-1/2" & ARE FRAME (F.H. & F.W.) DIMENSIONS
 (2) THOSE SIZES WITH LOADS LISTED ARE MAXIMUM ALLOWABLE SIZES AT THAT LOAD. IF NO LOAD IS LISTED FOR A GIVEN SIZE, THAT SIZE EXCEEDS ALLOWABLE AND IS NOT ACCEPTABLE.

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE March 21, 2002
 BY [Signature]
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 02-0115.11

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