



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.buldingcodeonline.com](http://www.buldingcodeonline.com)

**NOTICE OF ACCEPTANCE (NOA)**

Jeld-Wen, Inc. (OR)  
3737 Lakeport Blvd.  
Klamath Falls, OR 97601

**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 "8800 Premium Atlantic" White PVC Awning Window – L.M.I.

**APPROVAL DOCUMENT:** Drawing No. JELD0069, titled "Premium Atlantic Vinyl Awning (8800)", sheets 1 through 4 of 4, dated 12/19/06, prepared by PTC, LLC, signed and sealed by Eric S. Nielsen, 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 Resistant

**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 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Manuel Perez, P.E.**



NOA No. 07-0104.06  
Expiration Date: March 15, 2012  
Approval Date: March 15, 2007  
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **JELD0069**, Sheets 1 through 4 of 4, titled "Premium Atlantic Vinyl Awning (8800)", dated 12/19/06, prepared by PTC-LLC, signed and sealed by Eric S. Nielsen, P.E.

**B. TESTS**

1. Test reports on: 1) Air Infiltration Test,  
2) Uniform Static Air Pressure Test,  
3) Water Resistance Test,  
4) Large Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94  
along with marked-up drawings and installation diagram of a series 8800 one-lite vinyl awning prime window, glazed with 7/8" ann. Laminated insulated glass, prepared by National Certified Testing Laboratories, Test Report No. **NCTL-210-3267-2**, dated 05/25/06, signed and sealed by Gerard John Ferrara, P.E.

**C. CALCULATIONS**

1. Anchor calculations complying with FBC-2004, prepared by PTC, LLC, dated 11/7/06, signed and sealed by Eric S. Nielsen, P.E.  
**Complies with ASTM E1300-02**

**D. QUALITY ASSURANCE**

1. Miami Dade Building Code Compliance Office (BCCO).

**E. MATERIAL CERTIFICATIONS**

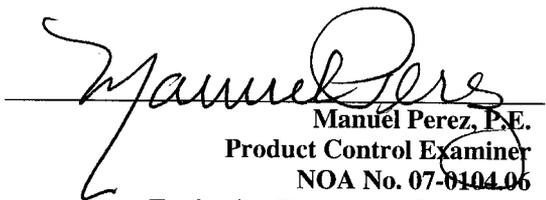
1. Notice of Acceptance No. **01-1204. 01** issued to E.I. DuPont DeNemours for "DuPont Sentry Glass (R) Plus" dated 01/17/02, expiring on 01/14/07.

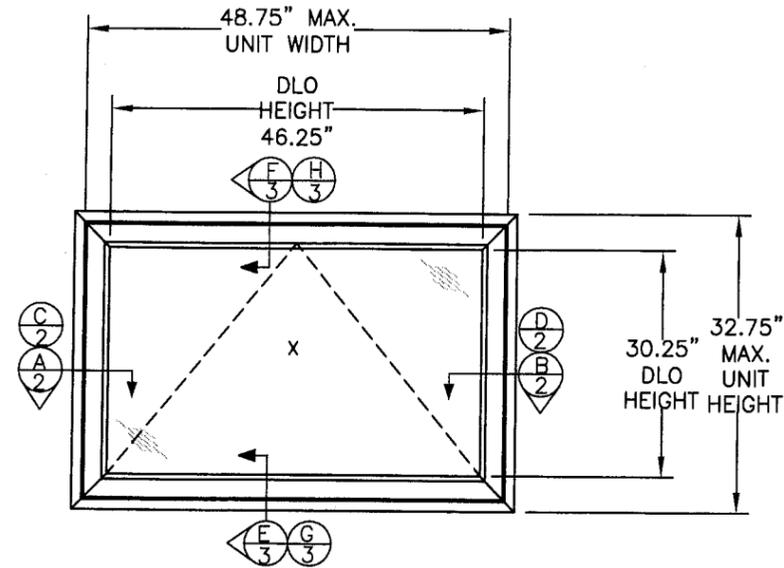
**F. STATEMENTS**

1. Statement letter of conformance and of no financial interest, dated December 19, 2006, signed and sealed by Eric S. Nielsen, P.E.
2. Laboratory compliance letter for Test Report No. **NCTL-210-3267-2**, issued by National Certified Testing Laboratories, dated June 16, 2006, signed and sealed by Gerard John Ferrara, P.E.

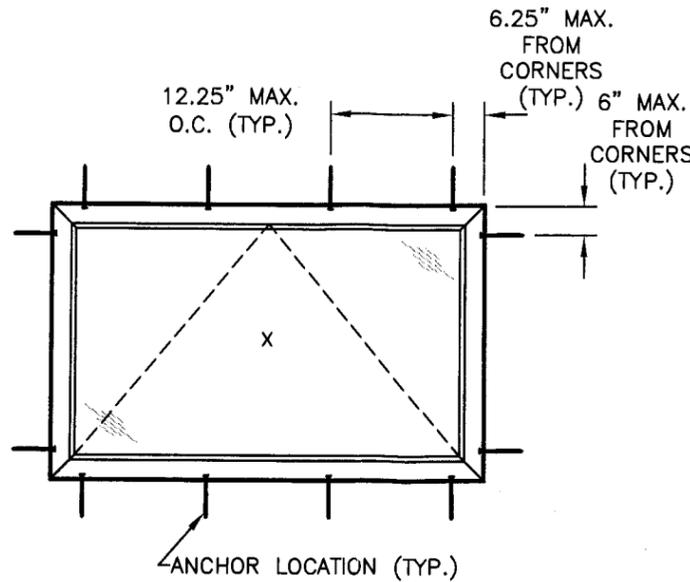
**G. OTHER**

1. None.

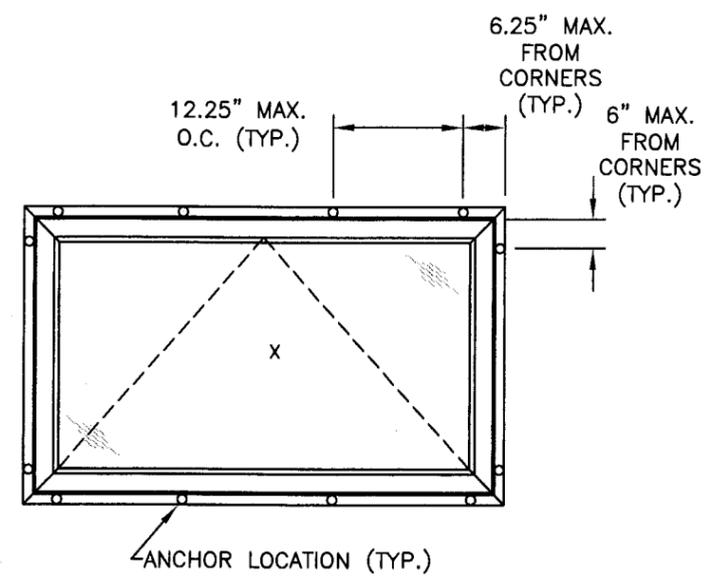
  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 07-0104.06  
Expiration Date: March 15, 2012  
Approval Date: March 15, 2007



**ONE LITE VINYL AWNING  
PRIME WINDOW**  
ELEVATIONS



**ANCHOR LAYOUT**  
FRAME ANCHORING  
(MASONRY)



**ANCHOR LAYOUT**  
FIN ANCHORING  
(WOOD)

DESIGN PRESSURE RATING
+50.0 PSF/-50.0 PSF

**GENERAL NOTES:**

- 1) THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE HVHZ (HIGH VELOCITY HURRICANE ZONE) AND THE 2004 FLORIDA BUILDING CODE.
- 2) WOOD BUCK OR STUD FRAMING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. BUCK OR FRAMING IS RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 3) PRODUCTS ARE APPROVED FOR USE WHERE LARGE MISSILE IMPACT RESISTANCE IS REQUIRED. IMPACT PROTECTION SYSTEM IS NOT REQUIRED FOR THIS PRODUCT.

**INSTALLATION NOTES:**

1. SHIM AS REQUIRED AT EACH SET OF INSTALLATION ANCHORS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4". SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS.
2. SHIMS SHALL BE LOAD BEARING AND CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
3. ONE ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
4. ANCHORING CONFIGURATIONS ARE TO BE AS SHOWN ON THIS SHEET
5. THE DESIGNATIONS X AND O STAND FOR THE FOLLOWING:  
X = OPERATING PANEL  
O = FIXED PANEL

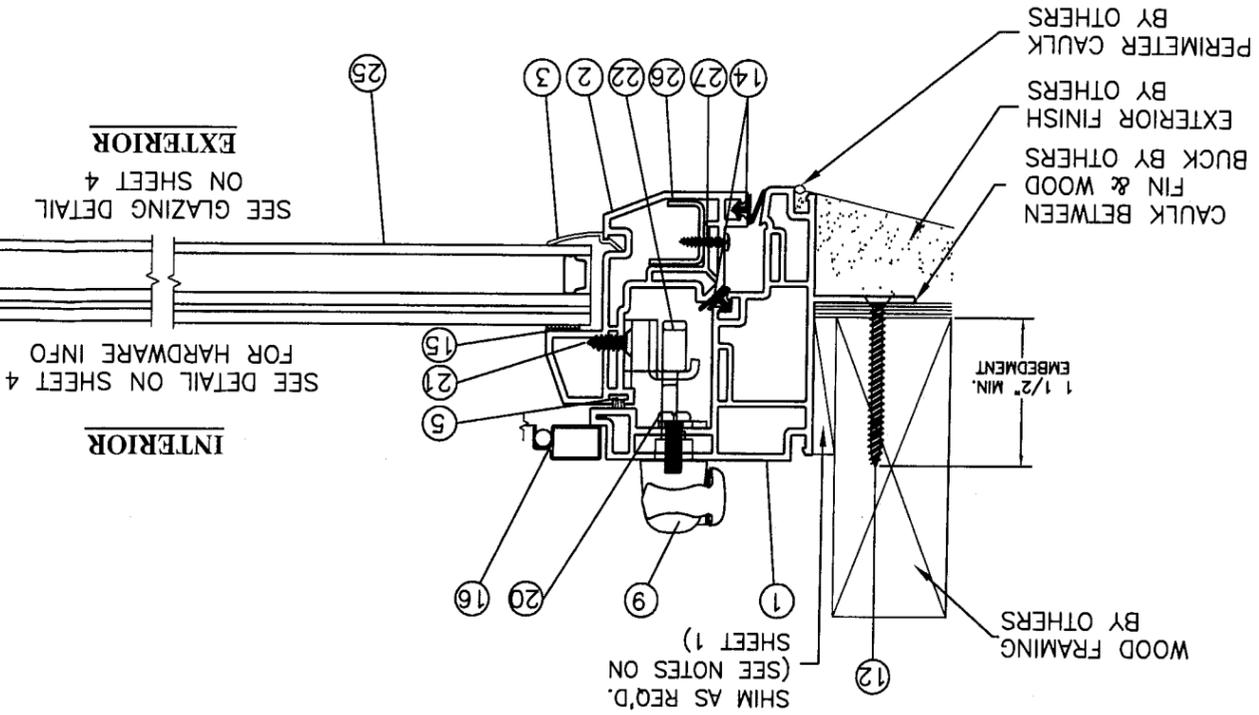
TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	ELEVATIONS, ANCHOR DETAILS & GENERAL NOTES
2	HORIZONTAL CROSS SECTIONS
3	VERTICAL CROSS SECTIONS
4	COMPONENTS, B.O.M. & DETAILS


JELD-WEN  
355 CENTER COURT -- VENICE FLORIDA 34292  
TITLE: PREMIUM ATLANTIC VINYL AWNING (8800)  
ELEVATIONS, ANCHOR LAYOUT & GENERAL NOTES  
PREPARED BY: PTC, LLC  
DATE: 12/19/06  
SCALE: N.T.S.  
DWG. NO: JELD00069  
REV: 1 of 4  
Phone 321.690.1788 Fax 321.690.1789

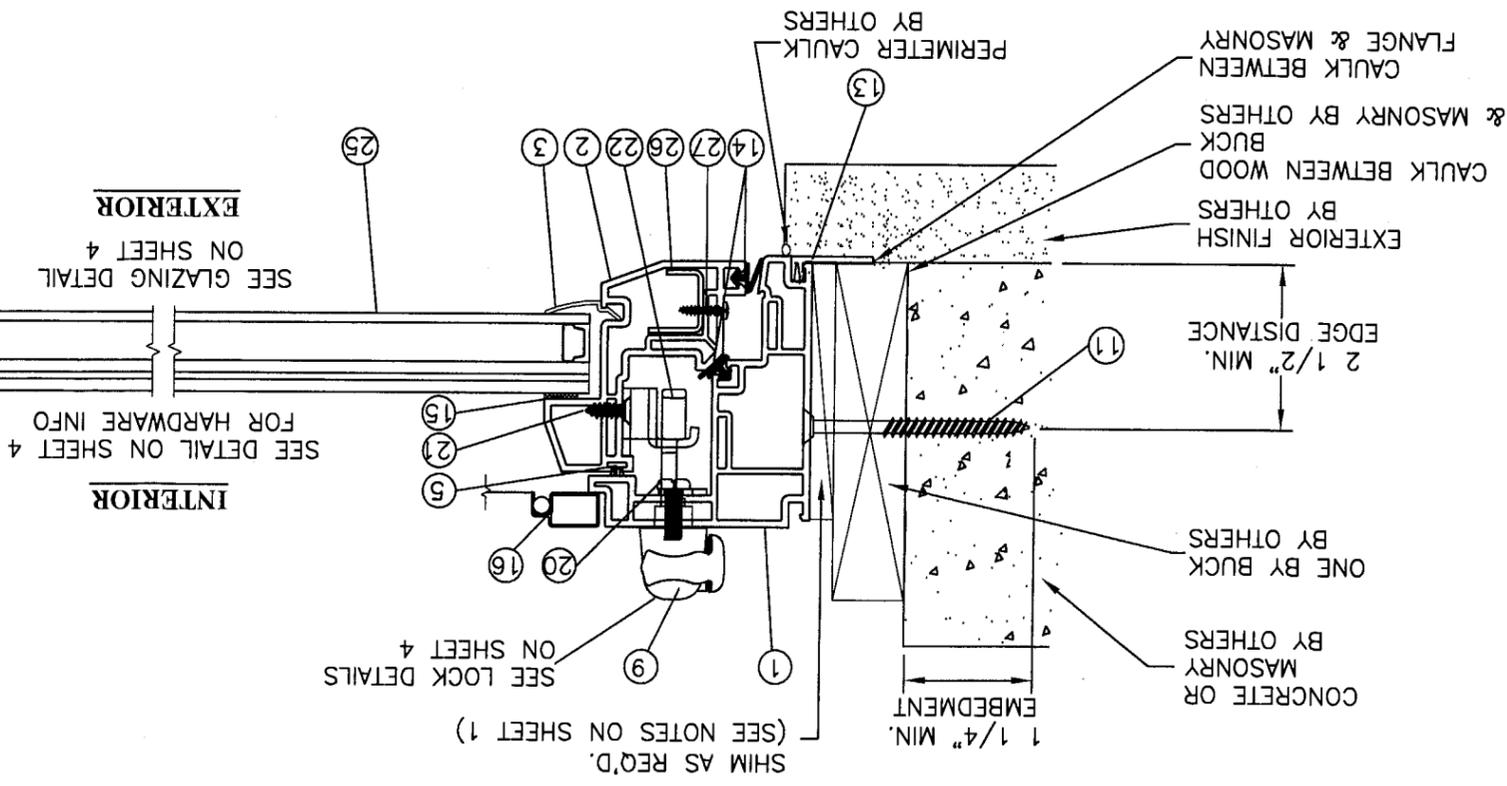
*ESM*  
12/19/06  
Eric S. Nielsen  
Florida P. E. No. 41323  
PTC, LLC  
1535 Cogswell Street, Suite C25  
Rockledge, Florida 32955  
FBPE Certificate of Authorization NO. 25935

Approved as complying with the Florida Building Code  
Date: MAR 15 2007  
NO. 07-0104-06  
Miami Date Product Control  
Division  
By: *Samuel*

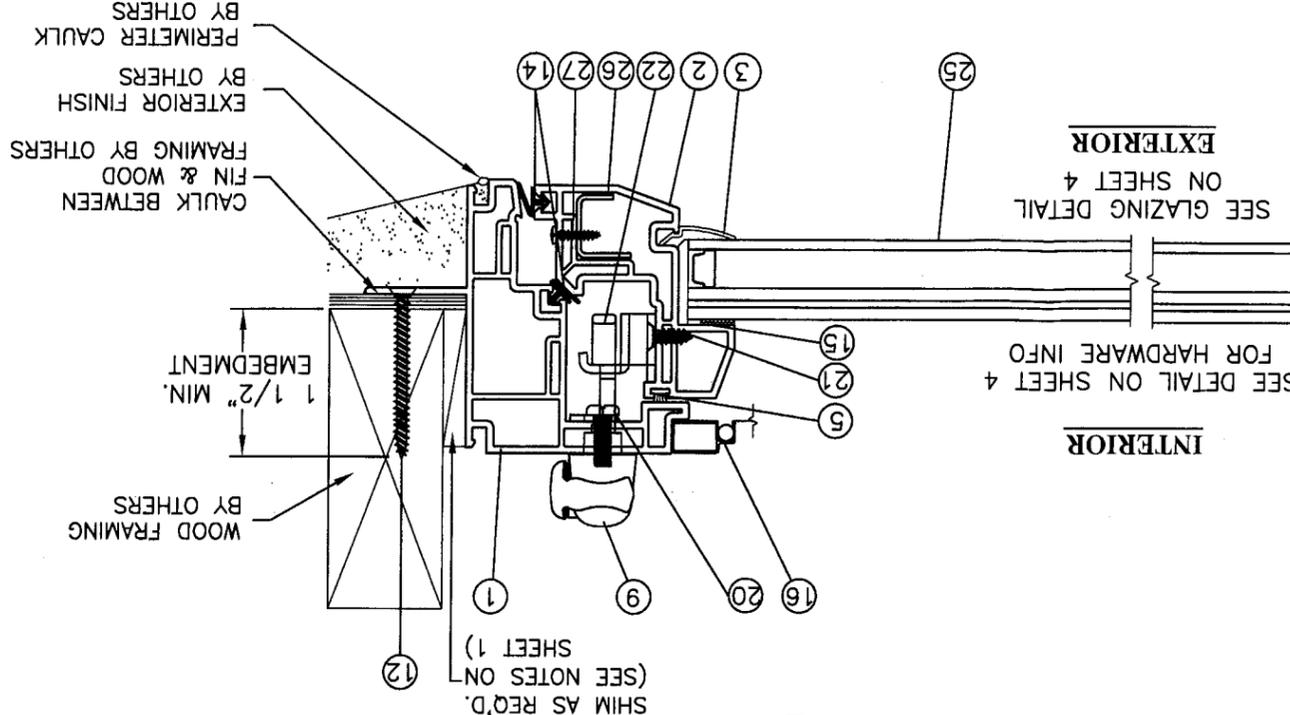
**C** 2  
HORIZONTAL CROSS SECTION  
INTRREGAL FIN (WOOD)



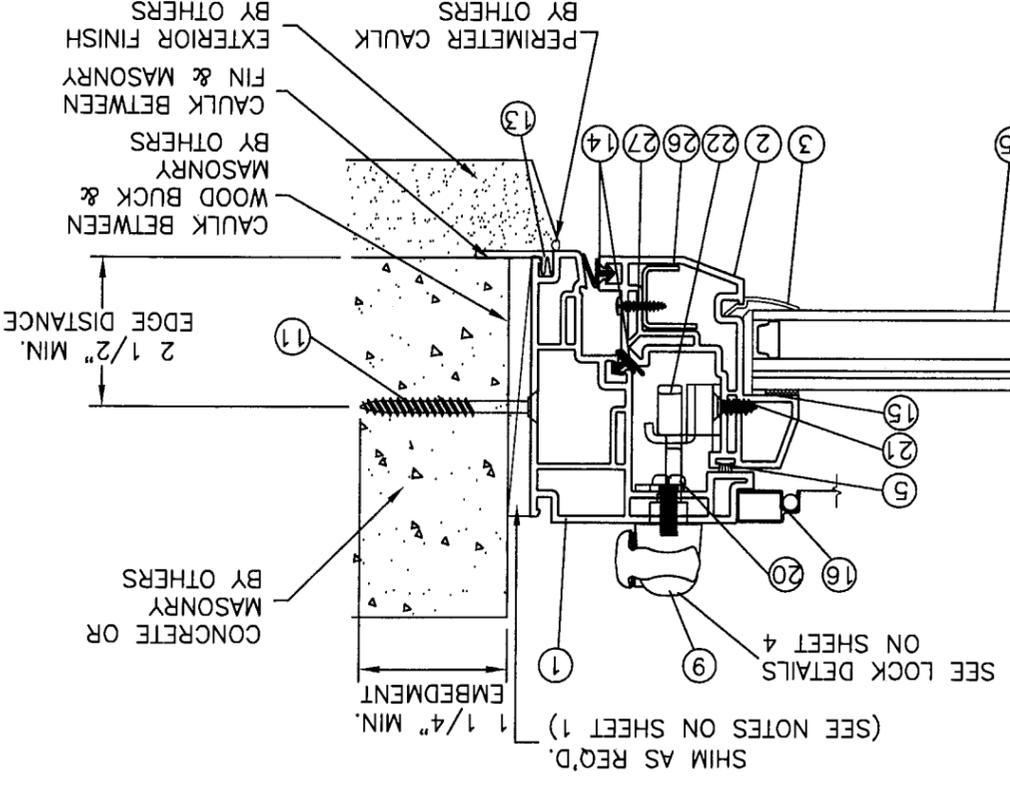
**A** 2  
HORIZONTAL CROSS SECTION  
MASONRY



**D** 2  
HORIZONTAL CROSS SECTION  
INTRREGAL FIN (WOOD)



**B** 2  
HORIZONTAL CROSS SECTION  
MASONRY



Approved as complying with the Florida Building Code  
DATE: MARCH 15, 2007  
NO. 07-0102-06  
15335 Cogswell Street, Suite C25  
Rockledge, Florida 32955  
Eric S. Nielsen  
P.T.C., LLC  
Florida P.E. No. 41323  
12/19/06  
By: *Eric S. Nielsen*

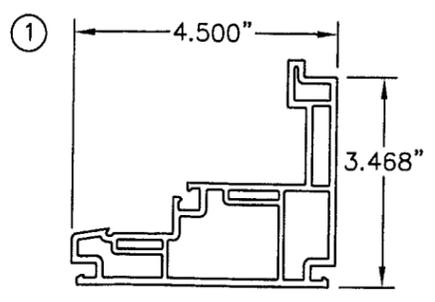
355 CENTER COURT - VENICE FLORIDA 34292  
PREMIUM ATLANTIC VINYL AWNING (8800)  
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PREPARED BY: P.T.C., LLC  
DATE: 12/19/06  
SCALE: N.T.S.  
DWG. NO: JELD00069  
SHEET: 2 of 4

JELD-WEN  
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PREPARED BY: P.T.C., LLC  
DATE: 12/19/06  
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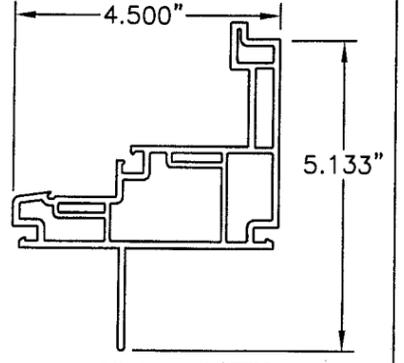
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PREPARED BY: P.T.C., LLC  
DATE: 12/19/06  
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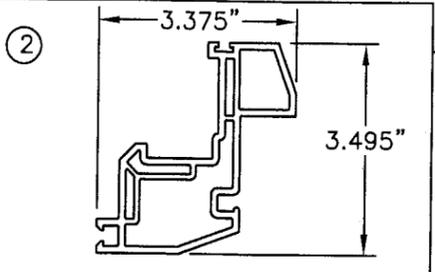




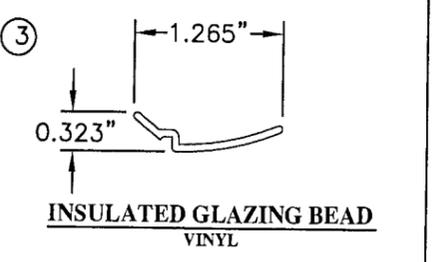
**FRAME**  
VINYL



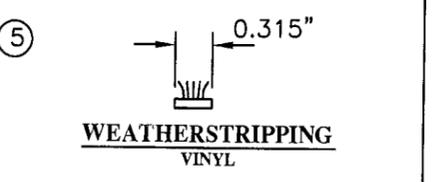
**FRAME W/ FIN**  
VINYL



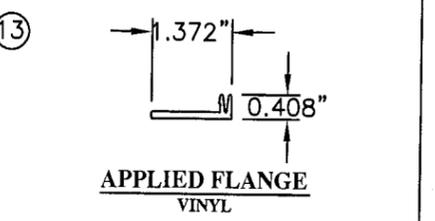
**SASH FRAME**  
VINYL



**INSULATED GLAZING BEAD**  
VINYL



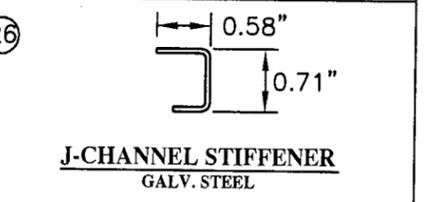
**WEATHERSTRIPPING**  
VINYL



**APPLIED FLANGE**  
VINYL



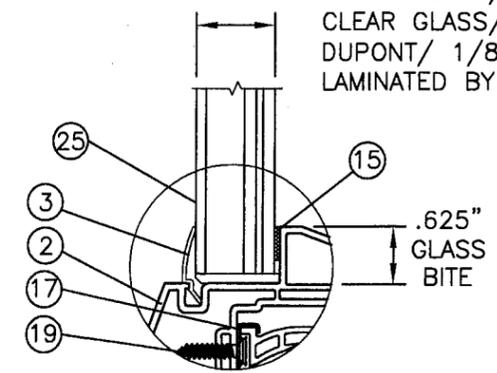
**WEATHERSTRIPPING**  
VINYL



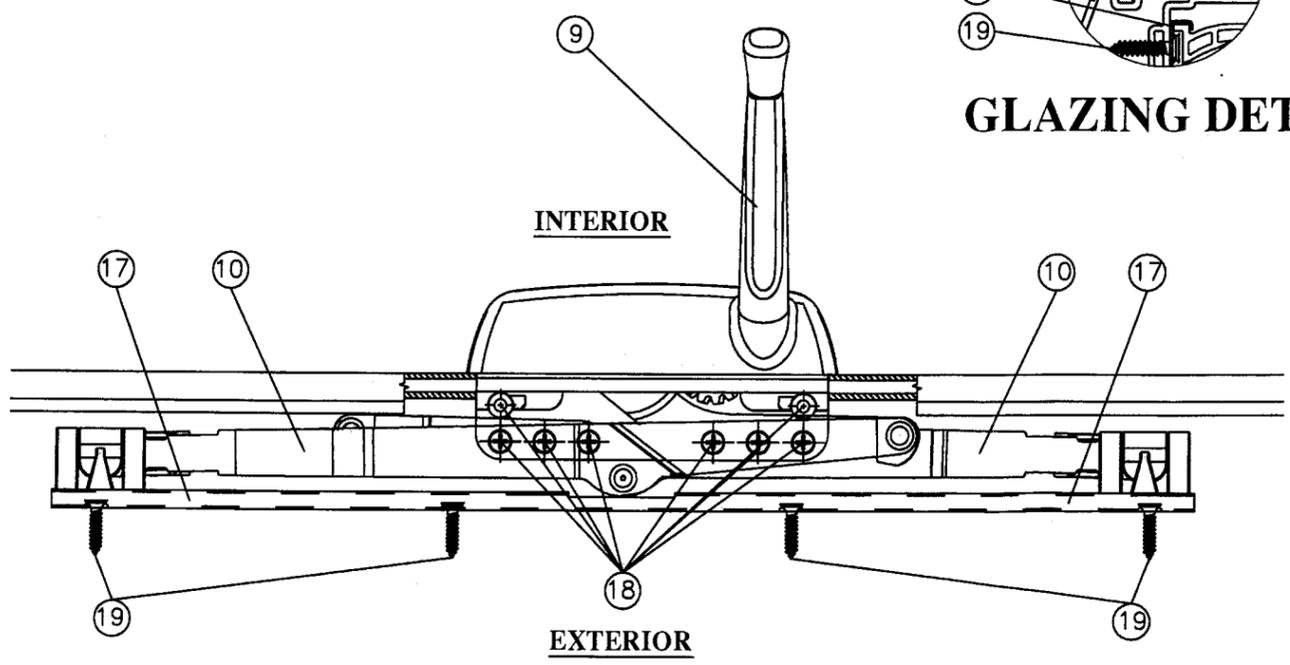
**J-CHANNEL STIFFENER**  
GALV. STEEL

PART NO.	REQD.	DESCRIPTION	MATERIAL	MANF/SUPPLIER/REMARKS
7020	1	FRAME WITH OR W/O FIN	VINYL	MIKRON
7005	1	SASH FRAME	VINYL	MIKRON
6573	1	INSULATED GLAZING BEAD FOR I.G.U.	VINYL	MIKRON
-	-	-	-	-
01305	AS REQ'D	.187 BASE x .250 PILE W/STRIPPING	VINYL	ULTRA FAB
31496.92	2	CONCEALED SNUBBER	STAIN STEEL	TRUTH
-	-	-	-	-
-	2	#8x1/2" PAN HEAD SHEET METAL SCREWS	STEEL	-
11454.XX	1	LOCKING HANDLE	STEEL	TRUTH
51.00.XX.011	1	MAXIM SCISSORS AWNING OPERATOR	STEEL	TRUTH
-	AS REQ'D	3/16 TAPCON W/ 1-1/4" MIN. EMBED (ITW OR EQUIV.)	STEEL	-
-	AS REQ'D	#8 P.F.H. WOOD SCREW W/ 1-1/2" MIN EMBED	STEEL	-
-	1	APPLIED FLANGE	VINYL	MIKRON
PP933	AS REQ'D	WEATHERSTRIPPING	VINYL	ULTRA FAB
-	AS REQ'D	DOW 995 SILICONE	SILICONE	DOW-CORNING
1478	1	SCREEN FRAME	ALUMINUM	RITE SCREEN
11577.92	1	OPERATOR TRACK & SLIDER ASSEMBLY	STEEL	TRUTH
19060.92	8	#8x5/8" P.F.H. SHEET METAL SCREW	STEEL	-
19218.92	10	#8x3/4" P.F.H. SHEET METAL SCREW	STEEL	-
19298.92	2	#10-24x9/16" PAN HEAD TF MACHINE SCREW	STEEL	-
19205.92	2	#8x1/2" P.F.H. SHEET METAL SCREW	STEEL	-
24.32.XX.002	1	LOCK ASSEMBLY	STEEL	TRUTH
21600.92	2	SUPPORT PLATE	STEEL	TRUTH
05628P002	1	KEEPER	STEEL	TRUTH
-	-	7/8" I.G.U.	GLASS	-
-	AS REQ'D	J CHANNEL STIFFENER	GALV. STEEL	ALL METAL
-	AS REQ'D	#8 X 7/8" SELF DRILL CAP HEAD SCREW	-	-

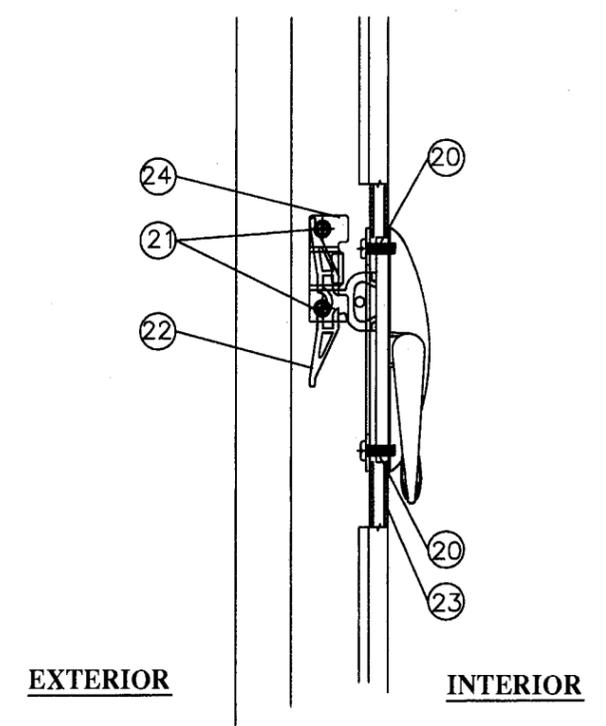
7/8" IG GLASS. CONSISTING OF 1/8" ANNEALED CLEAR GLASS/ 0.338" AIR SPACE/ 1/8" ANNEALED CLEAR GLASS/ 0.090" SENTRY GLASS PLUS® BY DUPONT/ 1/8" ANNEALED CLEAR GLASS, LAMINATED BY CARDINAL.



**GLAZING DETAIL**



**OPERATING HARDWARE DETAIL**



**LOCKING HARDWARE DETAIL**

JELD-WEN  
355 CENTER COURT - VENICE FLORIDA 34292  
TITLE: PREMIUM ATLANTIC VINYL AWNING (8800)  
COMPONENTS, BILL OF MATERIALS & DETAILS  
DATE: 12/19/06  
DWG. NO: JELD0069  
SHEET: 4 of 4  
DRN: SAM  
SCALE: N.T.S.  
REV: JELD0069  
PREPARED BY: PTC, LLC  
Phone 321.690.1788 Fax 321.690.1789

Approved as complying with the Florida Building Code  
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