



**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)**

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**Marvin Windows & Doors  
Highway 11  
Warroad MN 56763-0100**

**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: Series "Casemaster Picture HP" Aluminum Clad Wood Fixed Window**

**APPROVAL DOCUMENT:** Drawing No. CCM-509, CCM-508, titled "Clad Casemaster 1" Picture Horizontal Cross Section, Clad Casemaster 1" Picture Vertical Cross Section", sheet 1 of 1 and Sheet 1 of 1, prepared by manufacturer, dated 1/20/93, 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 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.

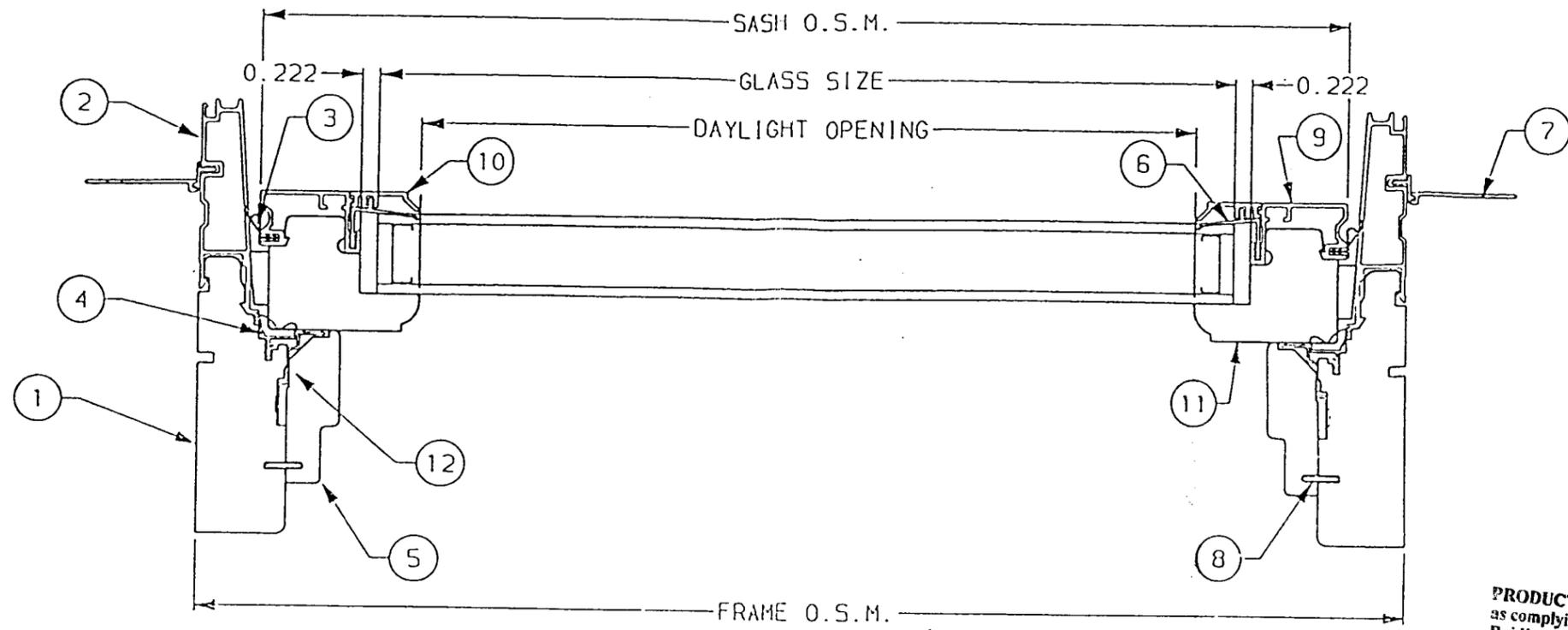
**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**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 **renews NOA # 97-1202.05** and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Raul Rodriguez**.



**NOA No 02-0415.04  
Expiration Date: April 18, 2007  
Approval Date: May 9, 2002  
Page 1**



**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 07-0415, 04  
 Expiration Date April 15, 2007  
 By *Manuel Perez*  
 Miami Dade Product Control  
 Division

**NOTE:**  
 1. 8 1/2 X 11 PRINTS NOT TO SCALE  
 2. ROUGH OPENING = FRAME O.S.M. + 1"  
 3. MASONRY OPENING = FRAME O.S.M. + 1/2"

| CALL NO. | GLASS SIZE | DAYLIGHT OPENING | SASH O.S.M. | FRAME O.S.M. |
|----------|------------|------------------|-------------|--------------|
| 32       | 27 5/16    | 26 1/4           | 30 3/8      | 32           |
| 36       | 31 5/16    | 30 1/4           | 34 3/8      | 36           |
| 40       | 35 5/16    | 34 1/4           | 38 3/8      | 40           |
| 48       | 43 5/16    | 42 1/4           | 46 3/8      | 48           |
| 56       | 51 5/16    | 50 1/4           | 54 3/8      | 56           |
| 60       | 55 5/16    | 54 1/4           | 58 3/8      | 60           |
| 64       | 59 5/16    | 58 1/4           | 62 3/8      | 64           |
| 72       | 67 5/16    | 66 1/4           | 70 3/8      | 72           |

**PRODUCT RENEWED**  
 ACCEPTANCE No. 97-1202.05  
 EXPIRATION DATE April 18-2002  
 By *Manuel Perez*  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE

| ITEM NO. | REF. NO. | DESCRIPTION        | ITEM NO. | REF. NO. | DESCRIPTION          |
|----------|----------|--------------------|----------|----------|----------------------|
| 7        | V104     | JAMB NAILING FIN   | 12       | MISC-533 | STAT BRACKET, JAMB   |
| 6        | V902     | GLAZING BEAD       | 11       | W3701    | STILE                |
| 5        | W7019    | STAT. SIDE STOP    | 10       | A185     | ALUM. GLAZING CAP    |
| 4        | V13E     | FRAME WEATHERSTRIP | 9        | A307     | ALUM. STILE CLADDING |
| 3        | V191     | SASH WEATHERSTRIP  | 8        | V803     | CONNECTING BARB      |
| 2        | A323     | FRAME CLADDING     |          |          |                      |
| 1        | W1993    | JAMB               |          |          |                      |

|                    |  |  |
|--------------------|--|--|
| CHUCKE 94-02-17    | <input type="checkbox"/> AFTER MOULDER | MARVIN WINDOWS R&D<br>83X 100 WARROAD, MN 56763<br>215-386-1430 FAX 218-386-1913 |
| DEANAND 94-02-22   | <input type="checkbox"/> IN PRODUCTION |  |
| APPROVED: 94-02-24 | <input type="checkbox"/> DO NOT DIP    |  |

**TOLERANCES UNLESS OTHERWISE SPECIFIED**

|              |        |
|--------------|--------|
| DECIMALS:    | ANGLE: |
| .XX: ± .03   | ± .5°  |
| .XXX: ± .016 |        |

**CLAD CASEMASTER 1" PICTURE HORIZONTAL CROSS SECTION**

|           |      |          |
|-----------|------|----------|
| MATERIAL: | SIZE | QTY. NO. |
| N/A       | B    | CCM-509  |

|        |          |         |        |
|--------|----------|---------|--------|
| SCALE: | DATE:    | GR. BY: | SHEET: |
| 1:2    | 02-02-01 | J.S.    | 1 of 1 |

| NO.       | DESCRIPTION                               | ECO NO.     | DATE      | BY      |
|-----------|---|-------------|-----------|---------|
| 5A        | CHANGED FOR F.I.S.H. PROJECT              | N-940105-01 | 93-10-29  | BRADBOE |
| 4B        | CHANGED DWG. NO. FROM S161-005            | ---         | 20-JAN-93 | KRM     |
| 4A        | ADDED PRO-C227 & PRINT FORMAT UPDATES     | 562,563     | 07-JAN-93 | KRM     |
| 3A        | UPDATED A300 PROFILE                      | 453         | 02-APR-92 | KRM     |
| 2A        | UPDATED HEADER AND SILL PROFILES          | 449         | 02-APR-92 | KRM     |
| 1A        | W325 WAS W3032, A307 WAS A306, ADDED V191 | 389         | 21-OCT-91 | JMK     |
| REVISIONS |   |             |           |         |

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
 DATE APRIL 18, 1996  
 BY *Manuel Perez*  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 95-1101-03