



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION

**NOTICE OF ACCEPTANCE (NOA)**

MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION  
11805 SW 26 Street, Room 208  
Miami, Florida 33175-2474  
T (786) 315-2590 F (786) 315-2599  
[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

**Maxim Industries, Inc.**  
1630 Terre Colony Court  
Dallas, TX 75212

**SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section 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 Section (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. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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: Model DCM Curb Mount & DSF Self-Flashing Aluminum Skylights**

**APPROVAL DOCUMENT:** Drawing No. **MAX0003**, titled "Curb Mounted and Self Flashing Skylights", prepared by Maxim Industries, Inc, sheets 1 through 5 of 5, dated 12/03/2013, with revision C dated 02/26/2018, signed and sealed by Robert J. Amoruso, P.E., 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 Section.

**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, model/series 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 # 18-0307.10** and consists of this page 1 and evidence submitted pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Helmy A. Makar, P.E., M.S.**



*Helmy A. Makar*  
01/24/2019

NOA No. 18-1217.13  
Expiration Date: 02/20/2024  
Approval Date: 01/24/2019  
Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #15-0715.08**

**A. DRAWINGS**

1. Drawing No. **MAX0003**, titled "Curb Mounted and Self Flashing Skylights", prepared by Maxim Industries, Inc, sheets 1 through 5 of 5, dated 12/03/2013, with revision B dated 07/09/2015, signed and sealed by Robert J. Amoruso, P.E.

**B. TESTS "*Submitted under NOA # 14-0318.01*"**

1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94  
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
3) Water Resistance Test, per FBC, TAS 202-94  
4) Large Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation of Self Flashing and Curb Mount Plastic Glazed Unit Skylights, prepared by Architectural Testing, Inc., Test Report No. **D1032.01-801-18**, dated 10/02/2013, and revision 1 dated 02/24/2014, signed and sealed by Vinu J. Abraham, P.E.

***"Submitted under NOA # 13-1217.24"***

2. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94  
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
3) Water Resistance Test, per FBC, TAS 202-94  
4) Large Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation of Self Flashing and Curb Mount Plastic Glazed Unit Skylights, prepared by Architectural Testing, Inc, Test Report No. **D1032.01-801-18**, dated 10/02/2013, signed and sealed by Vinu J. Abraham, P.E.

**C. CALCULATIONS "*Submitted under NOA # 13-1217.24*"**

1. Anchor calculations for substrate installation prepared by PTC Product Design Group, LLC, dated 12/03/2013, signed and sealed by Robert J. Amoruso, P.E.

**D. QUALITY ASSURANCE**

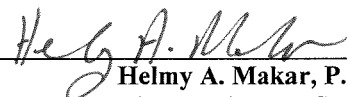
1. Miami-Dade Department of Regulatory and Economic Resources (RER)

**E. MATERIAL CERTIFICATIONS**

1. Notice of acceptance No. **12-0605.05** issued to Bayer Material Science LLC (MA), for their Makrolon Polycarbonate Sheets, approved on 12/06/2012 and expiring on 08/27/2017.
2. Notice of acceptance No. **12-0110.04** issued to Palram Americas, Inc, for their Corrugated and Flat Polycarbonate Panels, approved on 02/23/2012 and expiring on 01/22/2016.

**F. STATEMENTS**

1. Statement letter of code conformance to the 5<sup>th</sup> edition (2014) FBC and of no financial interest issued by PTC Product Design Group, LLC, dated 07/09/2015, signed and sealed by Robert J. Amoruso, P.E.



**Helmy A. Makar, P.E., M.S.**  
Product Control Section Supervisor  
NOA No. 18-1217.13  
Expiration Date: 02/20/2024  
Approval Date: 01/24/2019

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #15-0715.08**

**A. DRAWINGS**

1. *Drawing No. MAX0003, titled "Curb Mounted and Self Flashing Skylights", prepared by Maxim Industries, Inc, sheets 1 through 5 of 5, dated 12/03/2013, with revision C dated 02/26/2018, signed and sealed by Robert J. Amoruso, P.E.*

**B. TESTS**

1. *None.*

**C. CALCULATIONS**

1. *None.*

**D. QUALITY ASSURANCE**

1. *By Miami-Dade County Department of Regulatory and Economic Resources (RER)*

**E. MATERIAL CERTIFICATIONS**

1. *None.*

**F. STATEMENTS**

1. *Statement letter of code conformance to the 6<sup>th</sup> edition (2017) FBC and of no financial interest issued by PTC Product Design Group, LLC, dated 02/26/2018, signed and sealed by Robert J. Amoruso, P.E.*

**3. NEW EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. *None.*

**B. TESTS**

1. *None.*

**C. CALCULATIONS**

1. *None.*

**D. QUALITY ASSURANCE**

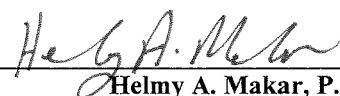
1. *By Miami-Dade County Department of Regulatory and Economic Resources (RER)*

**E. MATERIAL CERTIFICATIONS**

1. *None.*

**F. STATEMENTS**

1. *Statement letter of code conformance to the 6<sup>th</sup> edition (2017) FBC and of no financial interest issued by PTC Product Design Group, LLC, dated 11/28/2018, signed and sealed by Robert J. Amoruso, P.E.*



Helmy A. Makar, P.E., M.S.  
Product Control Section Supervisor  
NOA No. 18-1217.13  
Expiration Date: 02/20/2024  
Approval Date: 01/24/2019

# MAXIM INDUSTRIES, INC.

## DCM CURB MOUNT & DSF SELF-FLASHING SKYLIGHTS

### INSTALLATION ANCHORAGE DETAILS

**INSTALLATION NOTES:**

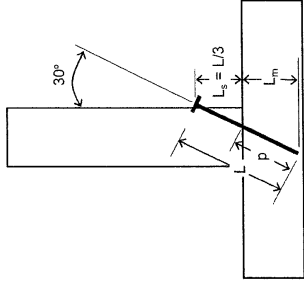
1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION DETAILED.
2. THE MINIMUM NUMBER OF INSTALLATION ANCHORS ARE BASED ON THE FOLLOWING:
  - 2.1. AS REQUIRED ON SHEET 3 (CURB MOUNT) AND SHEET 5 (SELF-FLASHING) BASED ON CORNER END DISTANCE AND ON CENTER SPACING.
  - 2.2. MINIMUM OF ONE FASTENER PER SIDE AND MINIMUM FOUR FASTENERS PER SKYLIGHT ARE REQUIRED BASED ON SKYLIGHT SIZES SMALLER THAN TESTED AND SHOWN ON SHEETS 2 AND 4.
3. FOR INSTALLATION OF SELF-FLASHING SKYLIGHT ONTO WOOD ROOF DECK, USE #12 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 3/8 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 7/8 INCH.
4. FOR INSTALLATION OF CURB MOUNT SKYLIGHT ONTO WOOD CURB, USE #12 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 3/8 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 7/8 INCH.
5. FOR INSTALLATION OF CURB MOUNT SKYLIGHT CURB ONTO WOOD ROOF DECK, USE 1/2" (0.148") MIN. SHANK DIAMETER) BOX OR COMMON NAILS OR #6 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 2 7/8 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 5/16 INCH.
6. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER AND SIDING.
7. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON WOOD SUBSTRATE MATERIALS WITH MINIMUM SPECIFIC GRAVITY OF 0.55.
8. TOE-NAILING OF CURB MOUNT SKYLIGHT CURB ONTO WOOD ROOF DECK (NOTE 5 ABOVE) SHALL MEET THE FOLLOWING REQUIREMENTS FROM THE 2005 NDS FOR WOOD CONSTRUCTION.
  - 8.1. LENGTH (L) AS REQUIRED TO MEET P, Ls AND Lm REQUIREMENTS.
  - 8.2. MIN. EMBEDMENT (P) IS 2.13" FOR BOX NAILS AND 1.60" FOR COMMON NAILS WITH 0.148" DIAMETER.
  - 8.3. MIN. Ls IS 1.33" FOR BOX NAILS AND 1.0" FOR COMMON NAILS WITH 0.148" SHANK DIAMETER.
  - 8.4. MIN. Lm IS 2.13" FOR BOX NAILS AND 1.6" FOR COMMON NAILS WITH 0.148" SHANK DIAMETER.

**GENERAL NOTES:**

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE (HVHZ) REQUIREMENTS OF THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC). THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SIGNED AND SEALED TEST REPORT ATI D1032.01-901-18 AND ASSOCIATED LABORATORY DRAWINGS.
2. ADEQUACY OF THE EXISTING STRUCTURAL FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE STRUCTURE IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD.
3. IN AREAS WHERE WIND-BORNE DEBRIS PROTECTION REQUIREMENTS EXIST, USE OF AN APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED.
4. MATERIALS:
  - 4.1. SKYLIGHT FRAME MATERIAL - 6063-T5 EXTRUDED ALUMINUM.
  - 4.2. SKYLIGHT INNER AND OUTER DOME MATERIAL - COVESTRO, LLC MAKROLON POLYCARBONATE OR PALRAM AMERICA'S POLYCARBONATE PER THE LATEST MIAMI-DADE NOTICE OF ACCEPTANCE (NOA) COMPONENT APPROVAL.
5. DESIGNATION "O" STANDS FOR THE A FIXED PANEL.
6. IN ACCORDANCE WITH THE CURRENT EDITION OF THE FBC, WOOD BUCKING SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES.
7. DISSIMILAR METALS INCLUDING FASTENERS THAT MAY COME INTO CONTACT WITH ALUMINUM WINDOW FRAMING SHALL HAVE BEEN PROTECTED IN A MANNER TO PREVENT CORROSION. FASTENERS SHALL BE MADE OF A CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING CONSISTENT WITH THE REQUIREMENTS OF THE CURRENT EDITION OF THE FLORIDA BUILDING CODE.

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3	DCM CURB MOUNT - SECTIONS
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5	DSF SELF-FLASHING - SECTIONS

DESIGN PRESSURE RATING (PSF)	IMPACT RATING
+40.0-75.0	LARGE and SMALL MISSILE IMPACT



PRODUCT RENEWED  
as complying with the Florida  
Building Code  
Acceptance No. 18-1217-13  
Expiration Date 02/20/2024  
By: *Robert J. Amoruso*  
Miami Design Product Control

REV	DESCRIPTION	DATE	BY
C	UPDATED TO THE 6TH EDITION (2017) FBC	2/26/18	RJA
B	UPDATED TO THE 5TH EDITION (2014) FBC	7/9/15	RJA
A	REVIEWED DOME SEALANT PER REVISION TEST REPORT	2/26/14	RJA

DATE	SCALE	DRAWING NO.	REV.
12/03/13	RJA	MAX0003	C
12/03/13	N.T.S.	MAX0003	1 OF 5

**PTC**  
PREPARED BY: *[Signature]*  
DATE: 12/03/13  
SCALE: N.T.S.  
DRAWING NO.: MAX0003  
REV: C

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 18-0307-10  
Expiration Date 02/20/2019  
By: *[Signature]*  
Miami Design Product Control

Robert J. Amoruso, P.E.  
Florida P.E. No. 49752

ROBERT JAMES AMORUSO  
No. 49752  
STATE OF FLORIDA  
PROFESSIONAL ENGINEER  
OSM/AM/RS

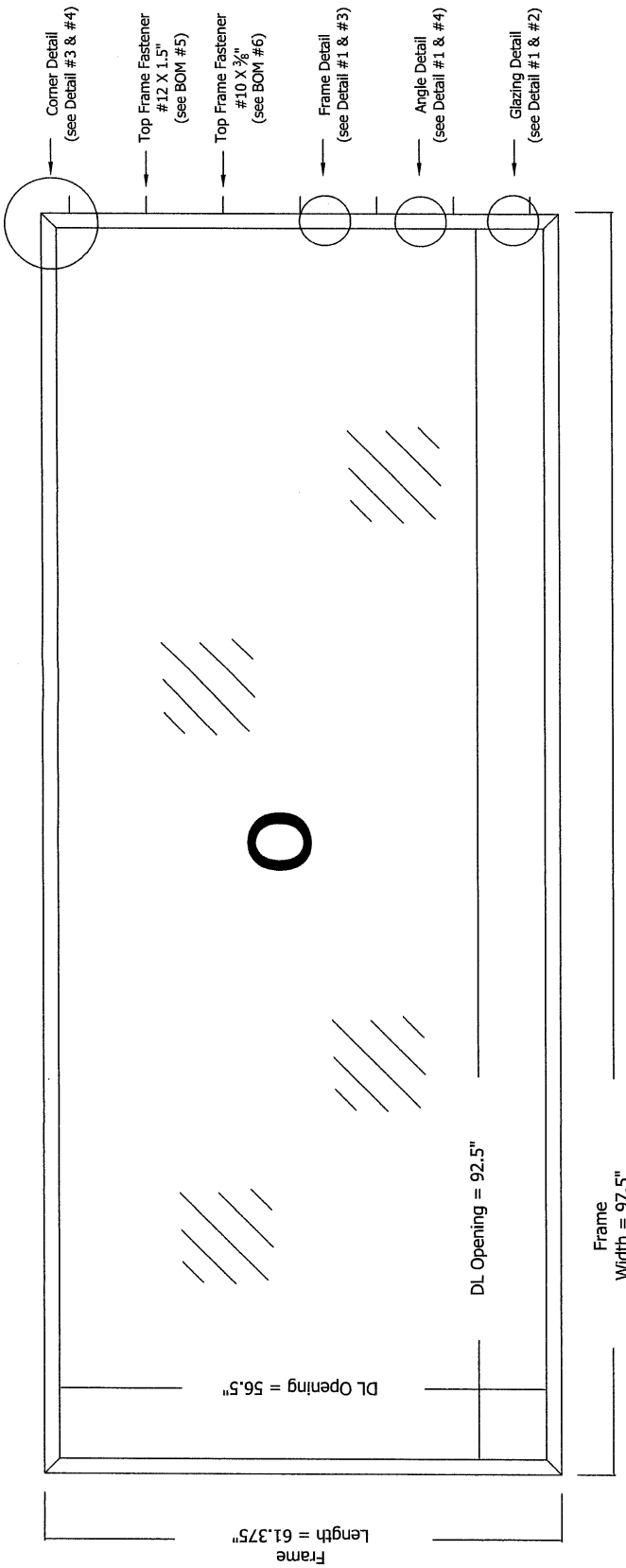
PROJECT #418-0105

MAXIM INDUSTRIES, INC  
1630 TERRE COLONY COURT  
DALLAS, TX 75212

DCM CURB MOUNT & DSF SELF FLASHING SKYLIGHTS  
GENERAL AND INSTALLATION NOTES

# DCM CURB MOUNT - ELEVATION

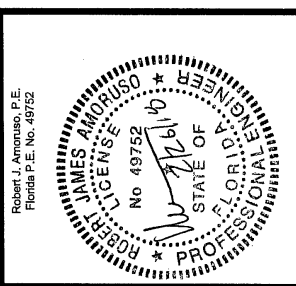
DESIGN PRESSURE = +40psf / -75psf



PROJECT #418-0105		MAXIM INDUSTRIES, INC 1630 TERRE COLONY COURT DALLAS, TX 75212	
C	UPDATED TO THE 6TH EDITION (2017) FBC	DATE: 12/03/13	SCALE: N.T.S.
B	UPDATED TO THE 6TH EDITION (2014) FBC	DATE: 12/03/13	DRAWING NO: MAXX0003
A	REVISED DOME SEALANT PER	SHEET: 2 OF 5	REV: C
DATE	DESCRIPTION	BY	



PRODUCT RENEWED as complying with the Florida Building Code  
 Acceptance No. 18-0307.10  
 Expiration Date 02/28/2024  
 By: *Robert L. Amoruso*  
 Miami Design Product Control



- Bill of Materials:
- 6063-T5 Extruded Aluminum Frame mitered and welded at four corners. Manufacturer: AFCO Part #4950
  - 6063-T5 Extruded Aluminum Angle mitered and welded at four corners. Manufacturer: AFCO Part #4843
  - Dow Corning 795 Silicone Building Sealant located between aluminum angle & glazing (glass bite)
  - 0.125" UV Enhanced polycarbonate domes. Rise varies but is not less than 10% of the smaller dimension of the length or width. Test specimen = 10" outer dome & 7" inner dome.  
 Manufacturer: Covestro or Palram Americas
  - #12 x 1" Stainless Steel Tapping Screw with neoprene gasket. Fasteners located 12" from each corner, maximum 12" on center. Minimum one fastener per side and minimum four fasteners per skylight.
  - #10 X 0.375" Stainless Steel fasteners 4" from each corner, maximum 12" on center.
  - Schnee-Morehead SM5127 0.6250" X 0.125" Sealant tape.

PRODUCT RENEWED as complying with the Florida Building Code  
 Acceptance No. 18-1217.13  
 Expiration Date 02/28/2024  
 By: *Robert L. Amoruso*  
 Miami Design Product Control

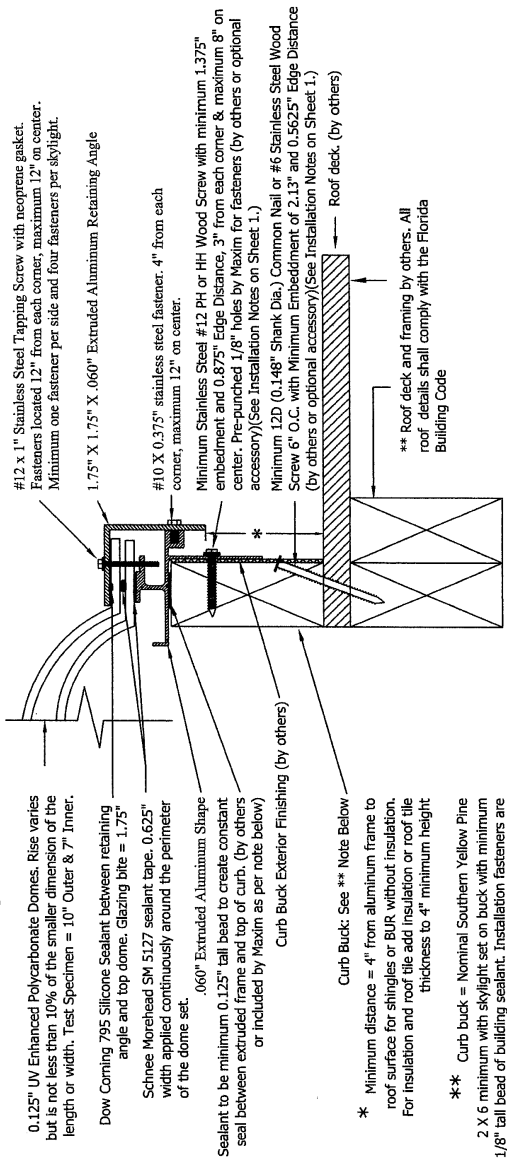
- Notes:
- This skylight is designed to comply with all wind zones, including the HVHZ, of the Florida Building Code.
  - This skylight meets small & large missile impact resistance (TAS-201/TAS-203) and no other protection is required.
  - All framing and roof deck is by others and must comply with the Florida Building Code.
  - All sizes equal to or less than the test size total square footage are to be accepted under this NOA.
  - Fasteners used to attach skylight to wood curb are to be minimum #12 stainless steel wood screws with minimum embedment of 1.375"

# DCM CURB MOUNT - SECTIONS

# DESIGN PRESSURE = +40psf / -75psf

**Detail #1:**

## Frame, Angle & Glazing Section Detail



#12 x 1" Stainless Steel Tapping Screw with neoprene gasket. Fasteners located 12" from each corner, maximum 12" on center. Minimum one fastener per side and four fasteners per skylight.

1.75" X 1.75" X .060" Extruded Aluminum Retaining Angle

#10 X 0.375" stainless steel fastener, 4" from each corner, maximum 12" on center.

Minimum Stainless Steel #12 PH or HH Wood Screw with minimum 1.375" embedment and 0.875" Edge Distance, 3" from each corner & maximum 8" on center. Pre-punched 1/8" holes by Maxim for fasteners (by others or optional accessory)(See Installation Notes on Sheet 1.)

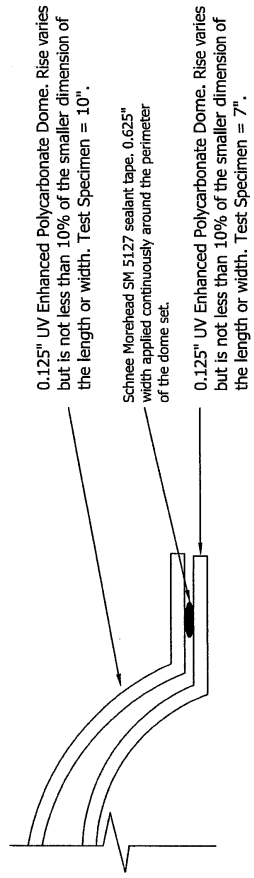
Minimum 12D (0.148" Shank Dia.) Common Nail or #6 Stainless Steel Wood Screw 6" O.C. with Minimum Embedment of 2.13" and 0.5625" Edge Distance (by others or optional accessory)(See Installation Notes on Sheet 1.)

\*\* Roof deck and framing by others. All roof details shall comply with the Florida Building Code

Roof deck (by others)

**Detail #2:**

## Glazing Detail

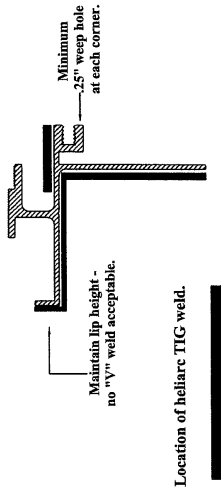


0.125" UV Enhanced Polycarbonate Dome. Rise varies but is not less than 10% of the smaller dimension of the length or width. Test Specimen = 10".

Schnee Morehead SM 5127 sealant tape. 0.625" width applied continuously around the perimeter of the dome set.

0.125" UV Enhanced Polycarbonate Dome. Rise varies but is not less than 10% of the smaller dimension of the length or width. Test Specimen = 7".

**Detail #3:**  
Aluminum Shape Weld Detail  
AFCO Part #AF-4950



Minimum lip height - no 1/4" weld acceptable.

Minimum 25" weep hole at each corner.

Location of hellarc TIG weld.

**Detail #4**

## Aluminum Angle Corner Weld Detail AFCO Part #AF-4843



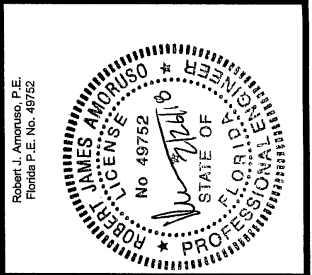
Location of hellarc TIG weld.

PROJECT #418-0105		UPDATED TO THE 8TH EDITION (2017) FBC		DATE: 2/28/18	REV: C
UPDATED TO THE 6TH EDITION (2014) FBC		DATE: 12/03/13		REV: B	DATE: 7/9/15
REVISED DOME SEALANT PER		DRAWING NO: MAXX0003		REV: A	DATE: 2/28/14
DESCRIPTION		SHEET: 3 OF 5		REV: N.T.S.	DATE: 2/28/14

MAXIM INDUSTRIES, INC  
1630 TERRE COLONY COURT  
DALLAS, TX 75212



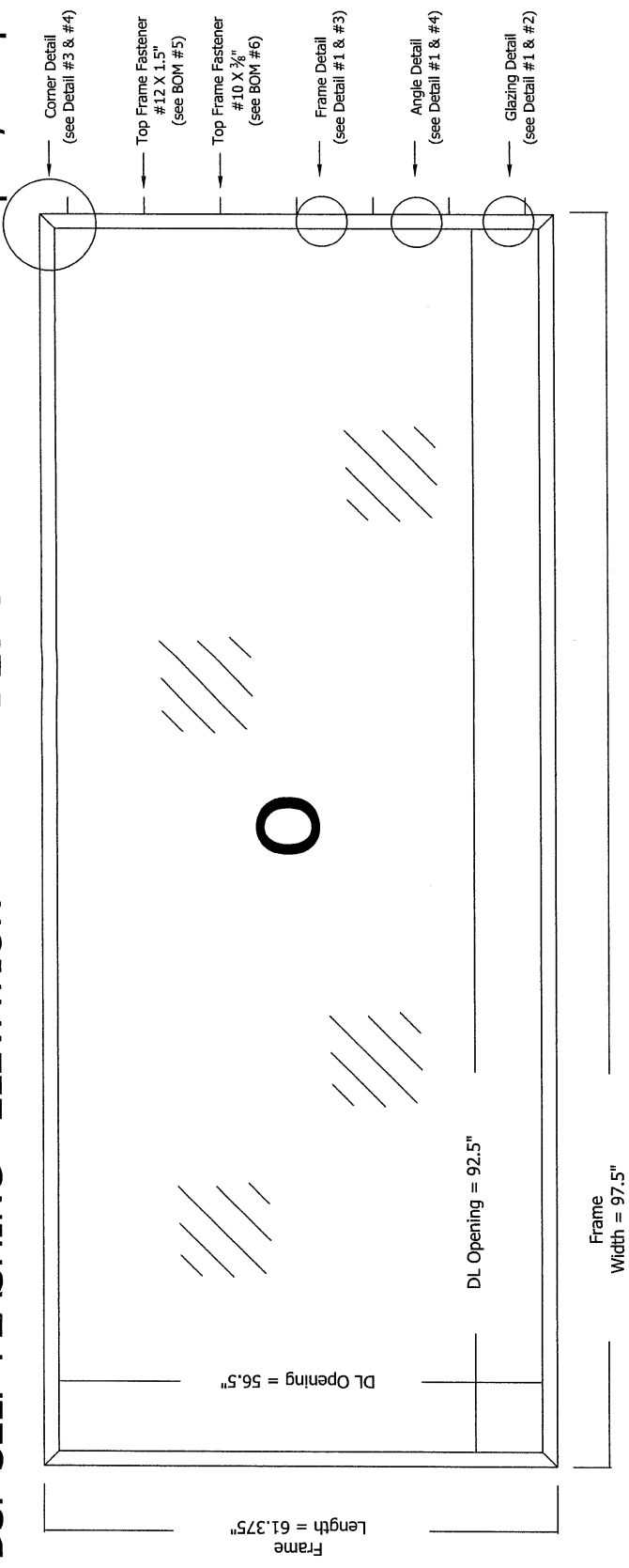
PRODUCT REVIEWED as complying with the Florida Building Code. Acceptance No. 18-030710. Expiration Date 02/29/2019. By: [Signature] Michael D. [Signature] Robert L. Amoruso, P.E. Florida P.E. No. 49752



PRODUCT REVIEWED as complying with the Florida Building Code. Acceptance No. 18-1217-13. Expiration Date 02/20/2024. By: [Signature] Michael D. [Signature] Robert L. Amoruso, P.E. Florida P.E. No. 49752

# DSF SELF-FLASHING - ELEVATION

# DESIGN PRESSURE = +40psf / -75psf



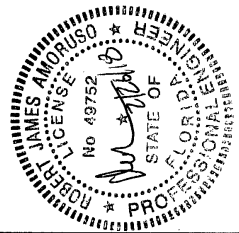
**Notes:**

- This skylight is designed to comply with all wind zones, including the HVHZ, of the Florida Building Code.
- This skylight meets small & large missile impact resistance (TAS-201/TAS-203) and no other protection is required.
- All framing and roof deck is by others and must comply with the Florida Building Code.
- All sizes equal to or less than the test size total square footage are to be accepted under this NOA.
- Fasteners used to attach skylight to the existing roof structure are to be minimum #12 stainless steel wood screws with minimum embedment of 1.375"

**Bill of Materials:**

- 6063-T5 Extruded Aluminum Frame mitered and welded at four corners. Manufacturer: AFCO Part #4951
- 6063-T5 Extruded Aluminum Angle mitered and welded at four corners. Manufacturer: AFCO Part #4843
- Dow Corning 795 Silicone Building Sealant located between aluminum angle & glazing (glass bite)
- 0.125" UV Enhanced polycarbonate domes. Rise varies but is not less than 10% of the smaller dimension of the length or width. Test specimen = 10" outer dome & 7" inner dome. Manufacturer: Covestro or Palram Americas.
- #12 x 1" Stainless Steel Tapping Screw with neoprene gasket. Fasteners located 12" from each corner, maximum 12" on center. Minimum one fastener per side and minimum four fasteners per skylight.
- #10 X 0.375" Stainless Steel fasteners 4" from each corner, maximum 12" on center.
- Schnee-Morehead SM5127 0.6250" X 0.125" Sealant tape.

PRODUCT RENEWED  
as complying with the Florida  
Building Code  
Acceptance No 18-1217-13  
Expiration Date 02/20/2024  
By: *William Degan*  
Miami Design Product Control



PROJECT #18-0105		MAXIM INDUSTRIES, INC 1630 TERRE COLONY COURT DALLAS, TX 75212	
C	UPDATED TO THE 6TH EDITION (2017) FBC	DATE: 12/03/13	DRAWN BY: RJA
B	UPDATED TO THE 5TH EDITION (2014) FBC		
A	REVISED DOME SEALANT PER REVISION TEST REPORT	DRAWING NO: MAXX0003	SCALE: N.T.S.
REV	DESCRIPTION	SHEET: 4 OF 5	REV: C

PREPARED BY: MTD  
DCM CURB MOUNTED & DSF SELF-FLASHING SKYLIGHTS

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 18-0307-10  
Expiration Date 02/20/2019  
By: *William Degan*  
Miami Design Product Control

PTC PRODUCT DESIGN GROUP, LLC  
10 FOX BERRY  
LAWSONWOOD, FLORIDA 32752  
Phone: 321.480.1788  
Email: info@ptc-corp.com

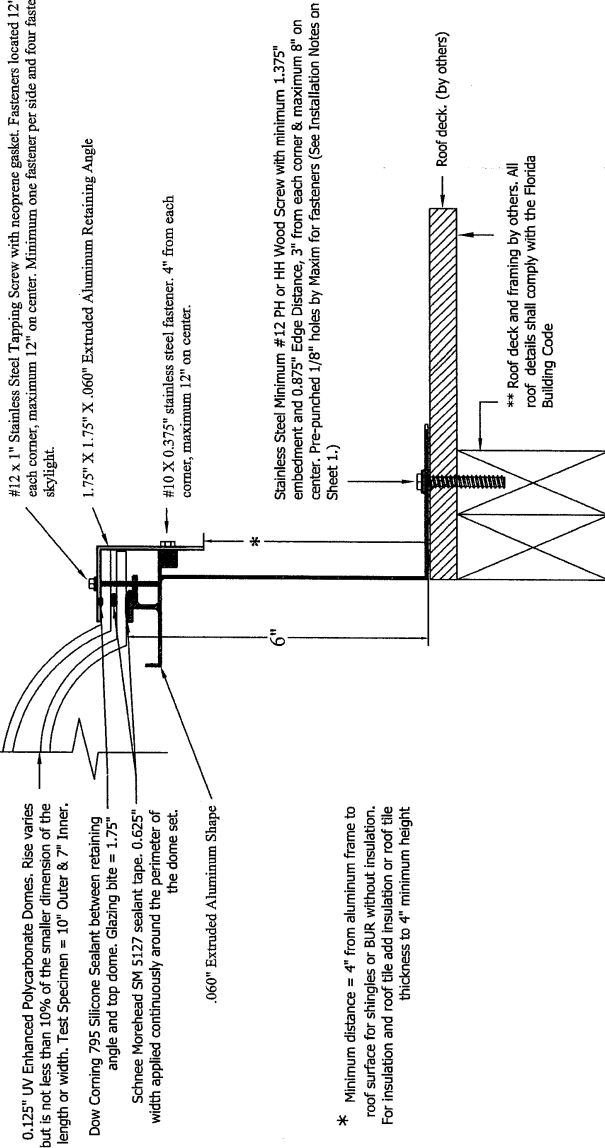
Florida P.E. No. 49752  
Robert L. Amoroso, P.E.

# DSF SELF-FLASHING - SECTIONS

# DESIGN PRESSURE = +40psf / -75psf

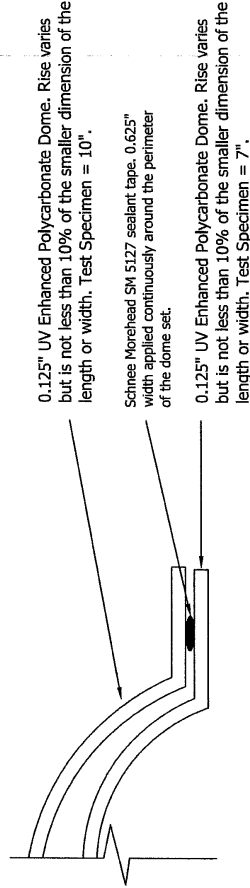
Detail #1:

Frame, Angle & Glazing Section Detail

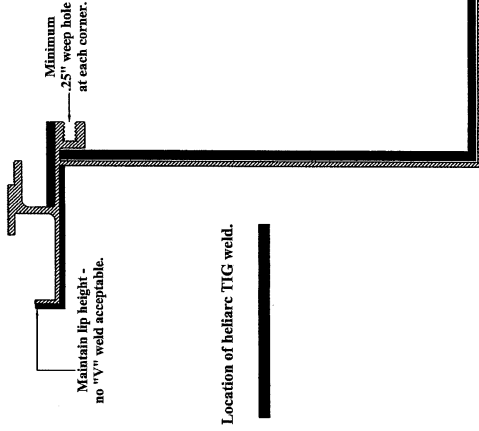


Detail #2

Glazing Detail



Detail #3  
Aluminum Shape Weld Detail  
AFCO Part #4951



Detail #4

Aluminum Angle Corner Weld Detail  
AFCO Part #4843



PROJECT #418-0105		MAXIM INDUSTRIES, INC 1630 TERRE COLONY COURT DALLAS, TX 75212	
C	UPDATED TO THE 6TH EDITION (2017) FBC	DATE: 12/03/13	SCALE: N.T.S.
B	UPDATED TO THE 5TH EDITION (2014) FBC	DATE: 12/03/13	SCALE: RJA
A	REVISED DOME SEALANT PER REVISION TEST REPORT	DRAWING NO: MAX0003	SCALE: N.T.S.
REV	DESCRIPTION	SHEET: 5 OF 5	REV: C

PREPARED BY: PTC PRODUCTIONS GROUP, LLC  
1630 TERRE COLONY COURT  
DALLAS, TX 75212  
PHONE: 214.868.1788  
FAX: 214.868.1789  
EMAIL: info@ptcprod.com

PRODUCT REVISED as complying with the Florida Building Code  
Acceptance No. 18-9307-10  
Expiration Date 07/30/2019  
By: *[Signature]*  
Miami Design Product Control

ROBERT JAMES AMOSBERG  
FLORIDA PROFESSIONAL ENGINEER  
No. 43752  
Expiration Date 02/20/2024  
By: *[Signature]*  
Miami Design Product Control

Robert J. Amosberg, P.E.  
Florida P.E. No. 43752