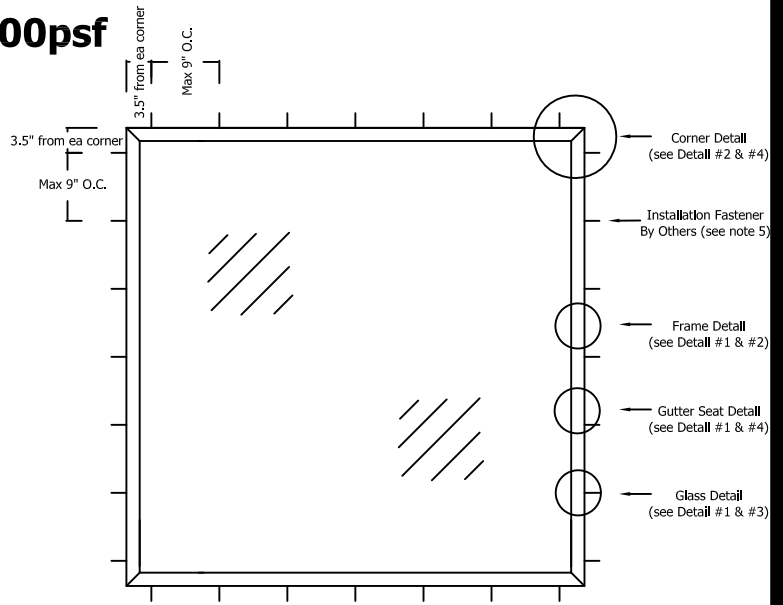
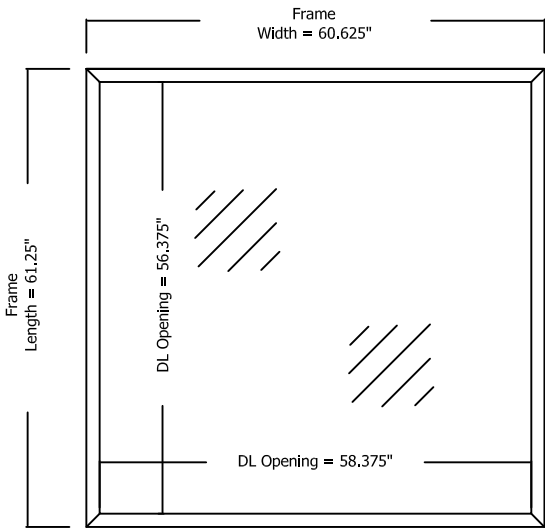


DESIGN PRESSURE: +60psf / -100psf

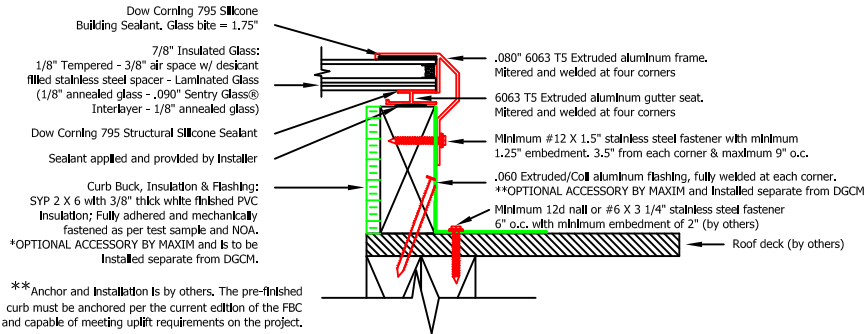


Notes:

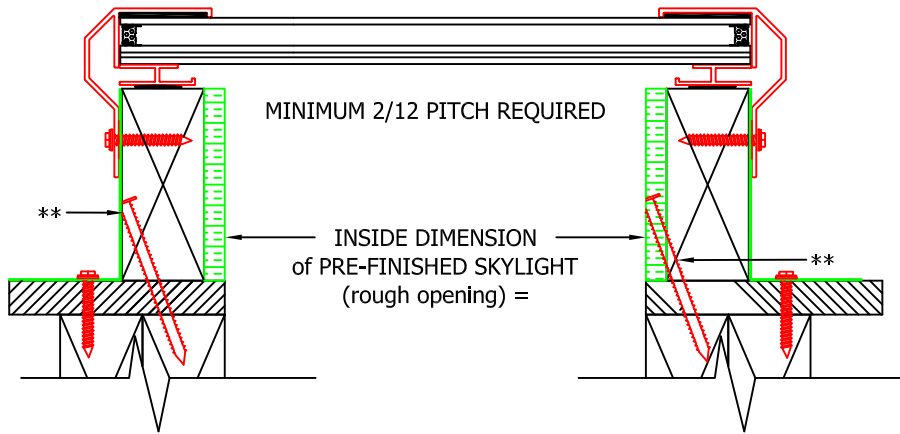
- This skylight is designed to comply with all zones, including the HVHZ, of the Florida Building Code and all zones of the designated catastrophe area of the Texas Gulf Coast.
- This skylight meets small & large missile impact resistance (TAS-201/ASTM E1886/ASTM E1996) and no other protection is required.
- All framing and roof deck is by others and must comply with the Florida Building Code or the designated catastrophe area of the Texas Gulf Coast.
- 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 X 1.5" stainless steel with minimum embedment of 1.25"

Bill of Materials:

- 6063-T5 Extruded Aluminum Frame mitered and welded at four corners. Manufacturer - Maxim
- 6063-T5 Extruded Aluminum Gutter mitered and welded at four corners. Manufacturer - Maxim
- Dow Corning 795 Silicone Building Sealant located between aluminum frame and glass (glass bite) and glass and gutter. Manufacturer - Dow Corning
- 7/8" Insulated glass with DuPont Sentry Glass interlayer; 1/8" Tempered - 3/8" XL Edge stainless steel desiccant filled tube (air space) - 2 pcs 1/8" annealed with .090" Sentry Glass interlayer. Manufacturer - DuPont. Outer tempered available from 3.1mm to 5.7mm as requested.
- #12 X 1.5" Stainless steel fasteners 3.5" from each corner, maximum 9" on center with minimum embedment of 1.25".



**Anchor and Installation is by others. The pre-finished curb must be anchored per the current edition of the FBC and capable of meeting uplift requirements on the project.



Quantity:

Inside Skylight Dimension (pre-finished opening):

COATING & TINT OPTIONS (vlt%)

- LoE366/Argon (63%):
- LoE340/Argon (39%):
- Bronze Tint (47%):
- Gray Tint (47%):
- Other:

FRAME FINISH OPTIONS

- Dark Bronze Anodized:
- Mill:
- Clear Anodized:
- White Powdercoat:
- Custom Powdercoat:

SIGNATURE & DATE REQUIRED:



1630 Terre Colony Court Dallas, Texas 75212
 P: 888.222.4898 P: 214.905.2021 F: 214.905.2024
 www.maximskylights.com

Test Methods Include:

Test Methods Include:	Test Condition	Result
ASTM E283 & TAS 202 Air Infiltration	1.57 psf & 6.24 psf	Pass
ASTM E331 & E547 & TAS 202 Water Infiltration	9.00 psf	Pass
ASTM E330 & TAS 202 Uniform Static Load	+120 psf/-200 psf	DP = +60 psf/-100 psf
ASTM E1886/ E1996 & TAS 201 Large & Small Missile	9lb 2 X 4 @ 50+/- fps	No Penetration
ASTM E1996 & TAS 203 Cyclic Load	+120 psf/-200 psf	DP = +60 psf/-100 psf

Tested and conforming to AAMA/WDMA/CSA 101/I.S.2/A440 & ASTM E1300