

Double Hip, Pyramid or Flat

Fixed or manually
venting Skylights



Frame Model 800MD and 840B

KEY FEATURES

- Custom Sizes Available
- Prismatic Design
- Bronze Finish: Manually Venting skylights include a bug screen and operator for ease of opening

Warranty: 5-year and 10-year limited warranty available. Complete warranty terms located at: www.acuitybrands.com/resources/terms-and-conditions

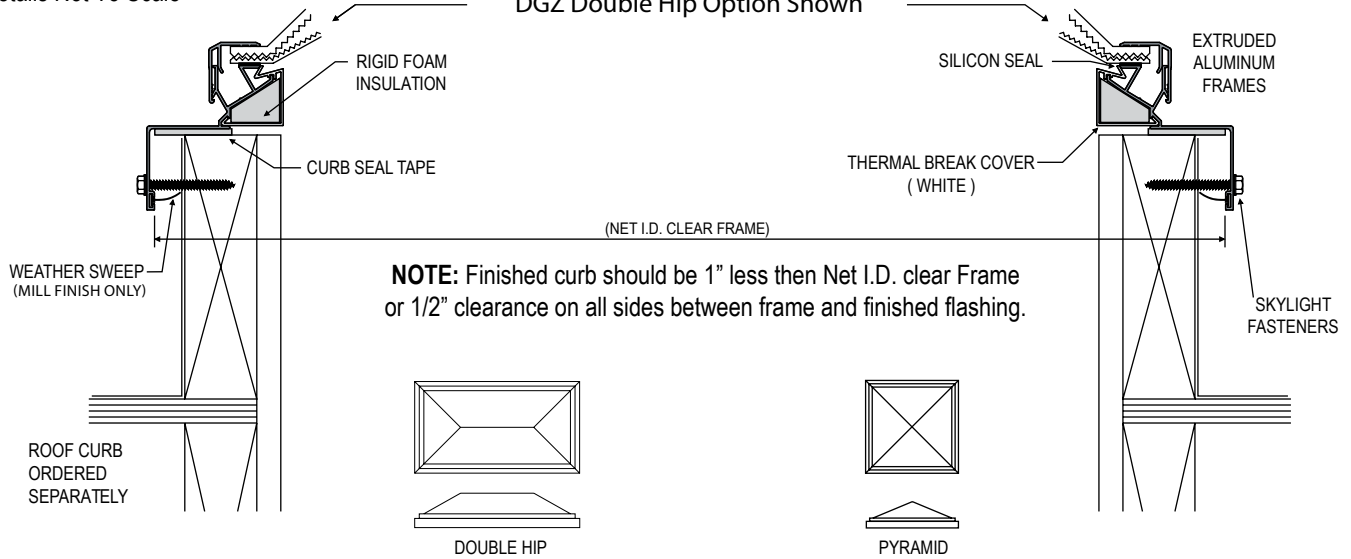
Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

PRODUCT PROFILE

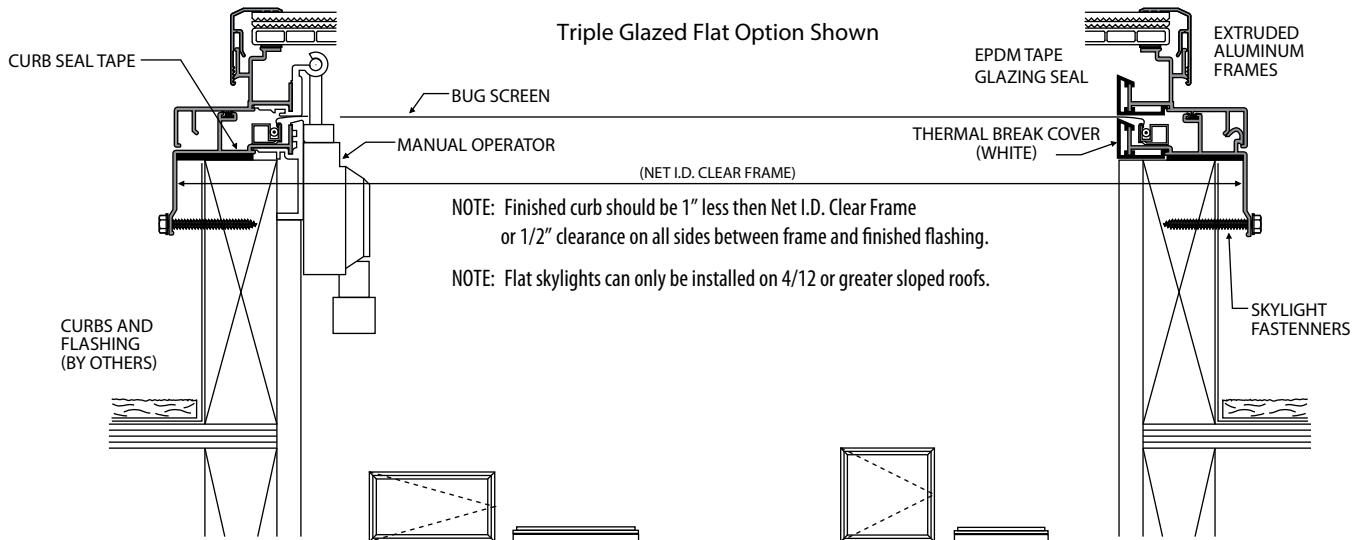
Details Not To Scale

DGZ Double Hip Option Shown



CLEAR PRISMATIC LENS OVER
WHITE PRISMATIC LENS OVER
CLEAR DOUBLE SKINNED LENS

Triple Glazed Flat Option Shown



SPECIFICATIONS

Double Hip, Pyramid or Flat

Skylights shall be Sunoptics model 800MD or 840B (curb mounted) as manufactured by Sunoptics Skylights, 6201 27th Street, Sacramento Ca. 95822 916/395-4700

Skylights shall be glazed ready for installation.

Skylight frames shall be fabricated from 6063 T5 aluminum. Frames shall have integral condensation and weepage gutters which drain interior moisture to the outside. Corners shall be mitered and welded. Skylight frames shall be insulated and thermally broken. The glazing shall be fully sealed.

Skylights shall be glazed using CC2 Rated acrylic in a pyramid, double hip or flat configuration.

Double Hip and Pyramid Units are tested and certified to AAMA/WDMA/CSA101/1.S.2/A440-05 to comply with section 2405.5 of the International Building Code.

Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate lenses. Refer to the compatibility tables for suitable uses on our website.

| Type | SHGC | U-Value | VLT |
|---------------|------|---------|-----|
| Double Glazed | .42 | .70 | .68 |
| Triple Glaze | .26 | .57 | .60 |

Double Hip or Pyramid Hail Class Rating

| Material Type | Lens Material | Resistance Rating | Hail Size |
|---------------|---------------|-------------------|-----------|
| Acrylic | 50CC2 | Class 1 | 1-1/4" |
| Polycarbonate | CC1 | Class 4 | 2" |

Cleaning Acrylic Lenses: Frequency of cleaning is determined by site conditions.

When cleaning acrylic lenses, use only water or water with a mild soap. Use a soft rag to minimize scratching the acrylic. A pressure washer is acceptable to use as well. Never use ammonia, aromatic or petroleum based products to clean acrylic lenses. This will cause deterioration and cracking of the lens and will void the warranty.

Skylights should not be installed in locations with an operating temperature in excess of -75° F or 180°F.

ORDERING LOGIC

| Fixture | ID Frame Call-Out | Glazing | Lens Material |
|------------------------|-------------------------|--------------------|----------------------|
| SUN Sunoptics Skylight | R2020 26-5/8" x 26-5/8" | DGZ Double Glaze * | 50CC2 50% IM Acrylic |
| | R2030 26-5/8" x 38-5/8" | TGZ Triple Glaze | |
| | R2040 26-5/8" x 50-5/8" | | |

| Unit Type | Skylight Frame Finish |
|--------------------------------|-----------------------|
| 800MD Standard Frame | BZ Bronze |
| 840B Manually Venting Skylight | |

*Only Available with Pyramid or Double Hip Options



SUN Sunoptics Skylight