

Firestone

Firestone Building Products



SUNWAVE™ PRISMATIC SKYLIGHT

AN ENLIGHTENED SOLUTION FOR YOUR BUILDING.

PROVIDING MORE EFFICIENT LIGHTING

SunWave Prismatic Skylights deliver innovation and excellence in daylighting. At Firestone Building Products, one of our goals is to help our customers conserve energy by maximizing the number of hours their electric lights can be turned off. A cost-effective way to achieve this is to use rooftop skylights to daylight a space and harness the full spectrum of natural sunlight.

PERFORMANCE MAKES A DIFFERENCE

Selecting the right skylight for your commercial or industrial building should be simple. However, varying shapes, materials, building codes, industry certifications and manufacturers' claims can leave a lot of room for interpretation. The following are some features that SunWave Prismatic Skylights have to offer and why you should choose them for your next project.

1 Engineered Design

Constructed to capture more light at low-sun angles, providing more usable light throughout the day.

2 Pre-Installed Foam Curb Gasket

Eliminates air filtration and protects against moisture infiltration.

3 Integrated Curb Weather Sweep

Designed to prevent wind-borne debris and moisture infiltration.

4 AAMA-Certified 800MD Frame Design

Fully welded with encapsulating and insulated thermal break. No exposed metal to avoid condensation from thermal bridging through the frame.

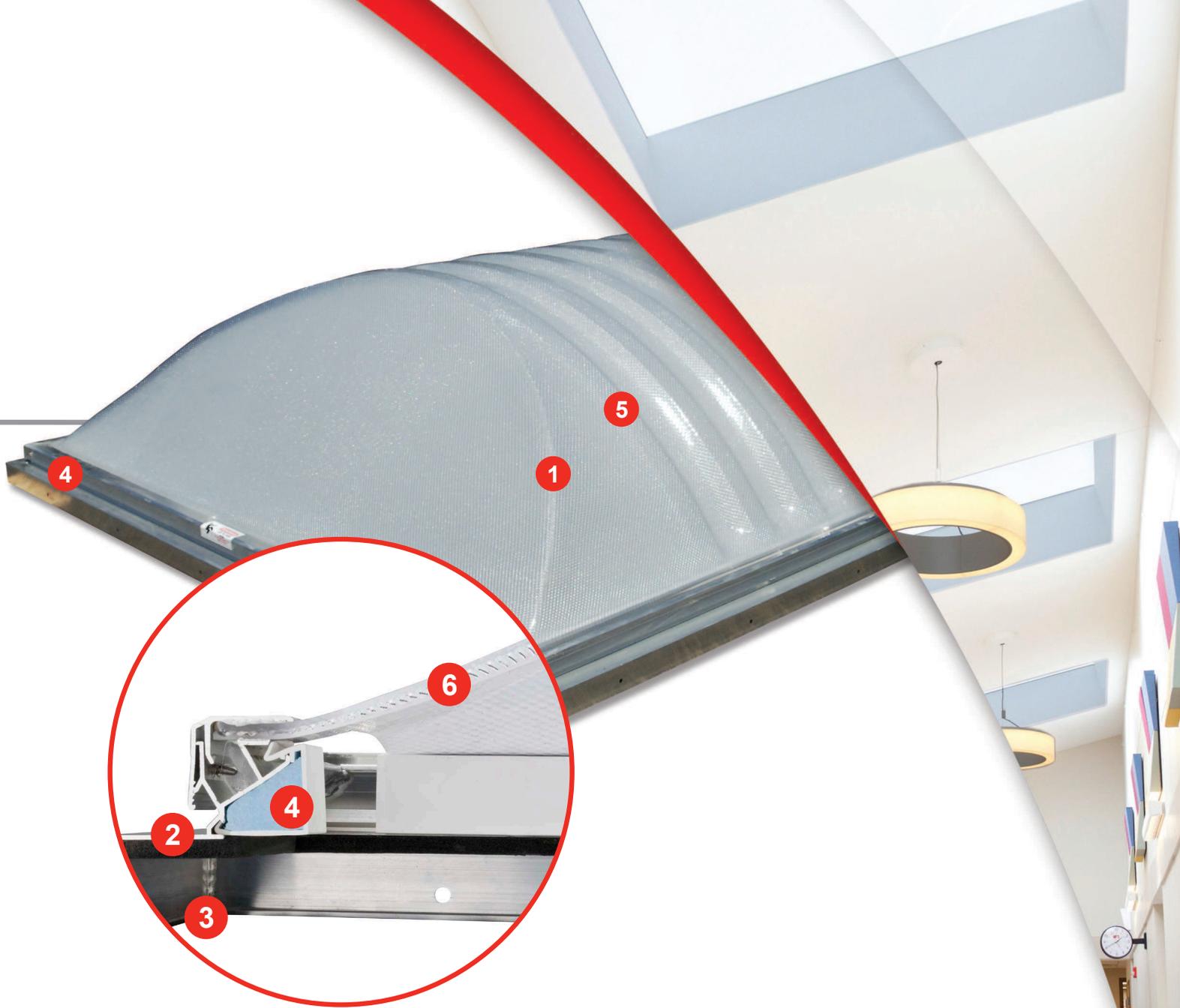
5 Solutions For All Building and Weather Needs

Glazing options with lenses made from 100% impact modified acrylic and polycarbonate material to help protect your building from the elements.

6 Prismatic Technology

Provides maximum light transmittance while maintaining 100% diffusion through Sunoptics prismatic technology. This eliminates hot spots, glare and UV damage to the space.

To learn more about the features SunWave offers, contact your local Firestone sales representative or visit firestonebpco.com.



THIRD PARTY TESTING

When evaluating skylights, ask for third-party testing of each applicable product for required performance, including:

- National Fenestration Rating Council (NFRC) Certification: verify the U-value and solar heat gain coefficient ratings
- AAMA certified product performance
- High velocity hurricane rating - Florida Building Code 14086
- Multiple glazing types for every climate and weather condition - Class 1 Hail, Class 3 Hail, High Velocity Hurricane Zones (HVHZ) & Factory Mutual (FM) approved

WARRANTED QUALITY

Firestone Building Products offers up to a 20-year warranty on our SunWave units when installed by a Firestone licensed contractor. SunWave units can be warranted free of charge when installed with a qualifying Firestone Red Shield™ Warranted Roofing System.

ACHIEVE BUILDING CODES

SunWave Prismatic Skylights can help you to achieve LEED® v4 points and meet the new building code requirements for daylighting in:

- ASHRAE 90.1
- IECC
- IGCC

For new construction and major renovations of schools, retail, data centers, hospitality and commercial interiors, daylighting can help you achieve up to three LEED points (IEQ Credit 8.1 Daylight).



For more information, ask your local Firestone sales rep or visit
firestonebpc.com.

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Note: This brochure is meant only to highlight Firestone's products and specifications. Information is subject to change without notice. ALL products and specifications are listed in approximate weights and measurements. For complete product and detail information, please refer to the Technical Manual. Firestone takes responsibility for furnishing quality materials which meet Firestone's published product specifications. As neither Firestone itself nor its representatives practice architecture, Firestone offers no opinion on, and expressly disclaims any responsibility for, the soundness of any structure on which its products may be applied. If questions arise as to the soundness of a structure or its ability to support a planned installation properly, the owner should obtain opinions of competent structural engineers before proceeding. Firestone accepts no liability for any structural failure or for resultant damages, and no Firestone representative is authorized to vary this disclaimer.