

## PRODUCT BULLETIN

August 4, 2015

Nucor Building Systems is constantly seeking ways to improve our product offering and remain the low cost supplier for our Builders. We are pleased to announce that we have added **prismatic skylights** to our product line.

Nucor prismatic skylights use high performance prismatic lenses to provide maximum light transmittance while maintaining 100% diffusion, which eliminates hot spots, glare and UV damage to daylit spaces. Our daylighting solutions integrate natural lighting with prismatic skylights, electric lighting, and advanced controls to significantly reduce energy costs.

### **Curb Mounted Skylight:**

The Curb Mounted skylight is designed for both new construction and retrofit applications on any Nucor roof. The patented design uses a double-glazed acrylic over acrylic lens with the highest UV resistant materials to ensure maximum visible light transmission. Its performance provides better quality light, maximizing energy savings by greatly reducing electric lighting use.



- Double glazed lens with acrylic over acrylic
- Class 3 impact rating and CC2 fire rating
- Available in four standard sizes
- Designed to be used with Nucor's new lightweight curb framing



#### **Smoke and Heat Vent Skylights:**

Smoke and heat vent skylights are rooftop venting systems typically used in manufacturing and industrial buildings, warehouses, and retail stores. They automatically open, releasing heat, smoke, and noxious fumes during a fire, as required by building code section 910.

Nucor Smoke Vent Skylights are double glazed using SR40 100% Impact Modified Clear Prismatic or Polycarbonate over SR25 White Prismatic lens, CC1 Rated, glazed in a Signature Series Dome configuration.

- Double glazed using SR40 100% impact polycarbonate
- Class 4 impact rating and CC1 fire rating
- Available in two standard sizes
- Designed to be used with Nucor's new lightweight curb framing





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<u>Critical Dates:</u> Available to order immediately. For more information contact your local Sales Representative or visit <u>www.nucorbuildingsystems.com/daylighting</u> to download our Daylighting brochure.

#### **Our Commitment**

Nucor Building Systems is committed to ongoing improvements in all aspects of our business. This change is intended to enhance our product offerings and improve our costs and competitiveness in the market place. Your input and comments are always appreciated. If you have specific questions regarding this bulletin or any other area of our business, please contact your District Sales Manager or Project Coordinator.