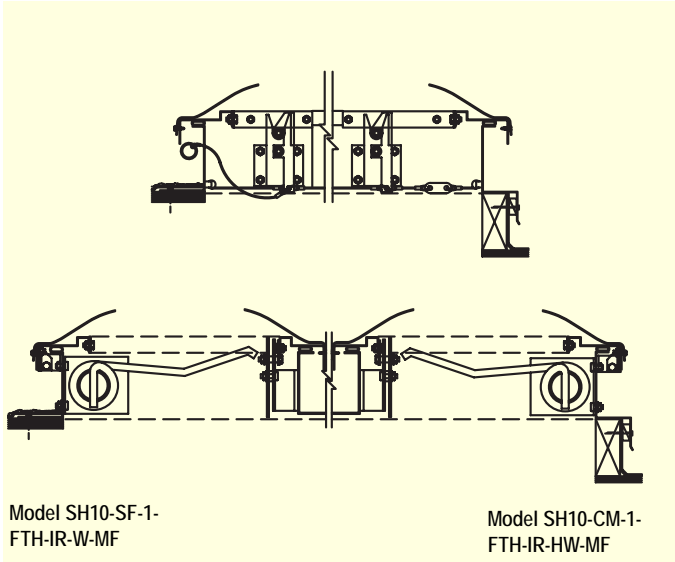
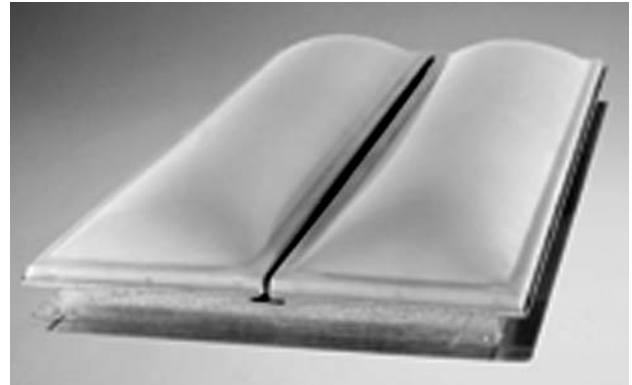


# Bristolite's Industrial Skylights

## 10 PSF Smoke Vent Model SH10

The Fiberglass Smoke Vent is designed to open against 10 pounds per square foot. The SH10 complies with Fire codes and comes with a standard manual release allowing Firemen to evacuate smoke manually at their discretion.



Model SH10-SF-1-  
FTH-IR-W-MF

Model SH10-CM-1-  
FTH-IR-HW-MF

### Typical Curb Mount and Self-Flashing Details

**Specifications:** 10 PSF Smoke Vent shall be No.H\_\_\_\_\_ as manufactured by Bristolite Skylights, Santa Ana, Calif. The double doors shall be framed with galvanized steel and shall be glazed with CC-1 Rated fiberglass domes. The curb and cross-stiffeners shall also be made of galvanized steel. Corners shall be welded to insure weathertightness. The double doors are activated by a single UL listed and FM approved fusible link. They can also be opened by the manual exterior handle. The door will open against a 10-PSF uniform load and is equipped with heavy-duty shock absorbers to control the speed of operation. In the closed position the units will withstand a minimum 40 psf uniform static positive and negative load. The unit meets the requirements of UBC Standard 15-7.

### Standard Features Include:

1. **Meets UBC 15-7-** The Fiberglass Smoke Vent will open against 10 psf live load.
2. **CC-1 Burn Rate -** The Fiberglass Smoke Vent Domes have a superior CC-1 burn rate classification.
3. **Cost Effective -** The Fiberglass Smoke Vent meets National Codes at an affordable price.
4. **Standard Manual Release -** The Fiberglass Smoke Vent complies with fire Codes and allows Firemen to evacuate smoke manually at their discretion.
5. **Curb-Mounted** (specify by adding [CM](#) to model description) or **Self-Flashing** (specify by adding [SF](#) to model description.)

These models are also available with a louvered base  
Specify Model SH10L

### Model Description

SH10	Fiberglass Galvanized Frame Smoke Vent
CM	Curb Mount Frame
SF	Self Flashing Frame
1	Single Non-Insulated Dome
FTH	Fiberglass Translucent High
IR	Impact Resistant
HW	High Wind Resistant
MF	Mill Finish

### Available Sizes

Model Number	Inside Curb Opening
H4896-SH10	48 x 96