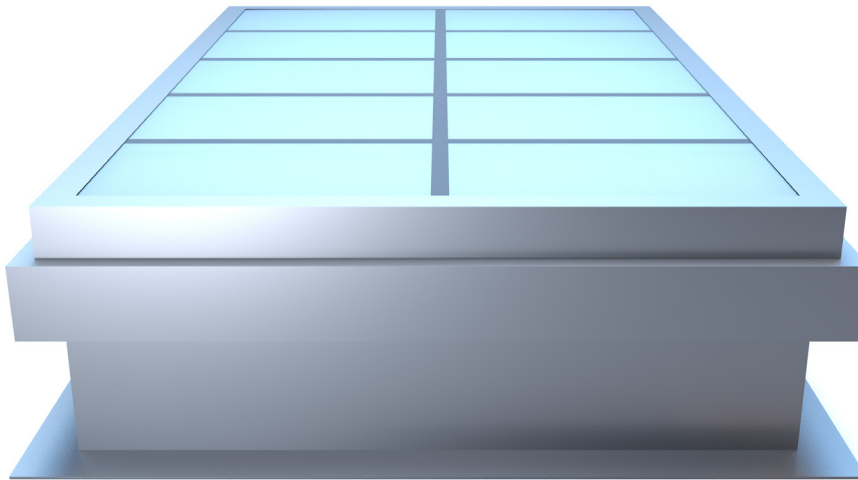


Translucent Panel Exterior Roof Vent



Model XRV-TP

This roof mounted explosion relief vent features a translucent fiberglass panel that serves as an effective fire vent as well as an energy saving skylight. The system is ideal for buildings that do not have sufficient wall venting areas, or where the use of wall vents is prohibited.

Advantages

- Translucent fiberglass roof allows natural light to filter through while protecting against damaging UV rays
- Releases within 12-18 milliseconds of detecting pressure shock
- Restraint tether prevents the unit from becoming a dangerous projectile
- Includes Factory Mutual approved explosion relief fasteners
- Subject to energy savings that pay for the unit in as little as three years

Applications

- Facilities handling hazardous materials that require adequate safeguards against explosions
- When the use of wall vents is prohibited due to insufficient wall area or they would be too close to other structures.
- When natural lighting is desired
- Internal rooms

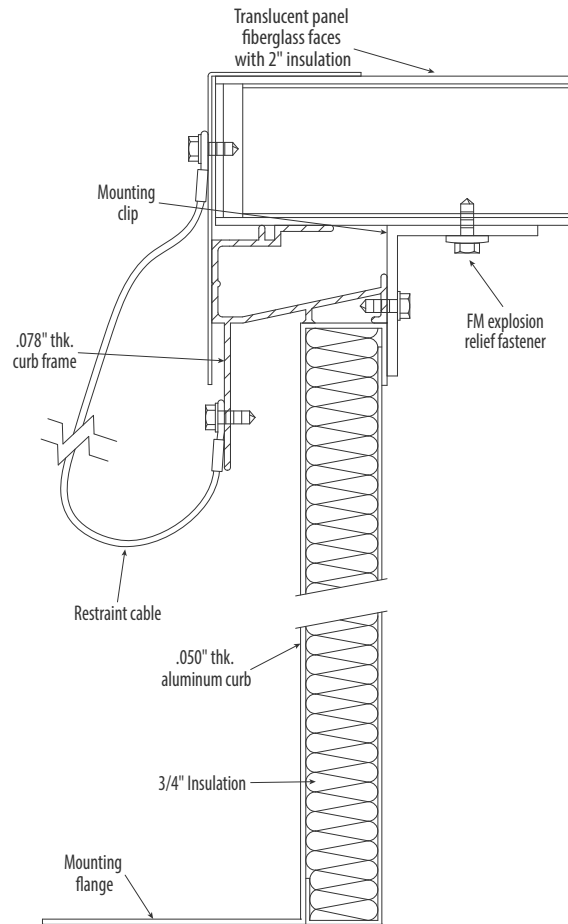
Translucent Panel Exterior Roof Vent

Product Details

- Sizes range from 4' x 4' (1.22m x 1.22m) up to 4' x 8' (1.22m x 2.44m)
- 18" clearance between openings is recommended to allow roofer to properly flash vent curbs into roofing system. Contact CS if closer spacing is required.
- R-value: 5
- Standard release setting is 20-30 lb/ft²

Certifications/Testing

- Meets NFPA 68 Guide for Venting of Deflagrations and major building and fire code requirements
- Panel impact strength of 69 ft/lb
- Safety cage withstands impact loading in excess of 250 ft/lb



Standard Finish



Mill

Optional Finish



Kynar & Powder Coat



Anodized Finishes

See all finish options online at c-sgroup.com.

Warranty

- Standard Limited Warranty



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