Thermally Broken Explosion Relief Panel



Model ERP-TB

This explosion relief panel features a thermally broken frame ranging in R-values from 9-20 that prevent thermal and air leakage. The system ships fully assembled and can be shop calibrated to meet specified release performance.

Advantages

- Superior performance prevents thermal and air leakage
- Reduces heating and cooling costs
- Vapor barrier seals reduce condensation
- R-values range from 9-20
- FM approved with approved fasteners
- Ships fully assembled and calibrated to specified release performance
- Lightweight, low inertia design
- Restraint tether prevents panel from becoming a projectile

Applications

- Facilities handling hazardous materials that require adequate safeguards against explosions
- Where thermal performance is a key factor



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Product Details

- Sizes range from 4' x 4' (1.22m x 1.22m) up to 4' x 8' (1.22m x 2.44m)
- 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

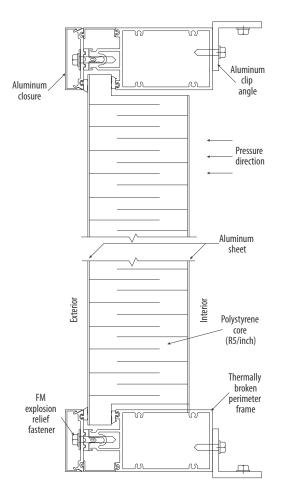
Finish Options



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

Warranty

• Standard Limited Warranty







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