# **Next Generation Protection.**

E-Wrap® Endothermic Wrap is the ideal solution for protection of utility boxes, electrical panels, fire extinguisher cabinets, and med gas valve stations in fire-rated construction. E-Wrap's thin profile and supple nature allows the material to tightly conform to the contours of large metallic enclosures with ease. Under fire exposure, E-Wrap provides up to 2 Hour F & T ratings in gypsum board wall construction when tested to ASTM E814/UL1479.



CIRCUIT INTEGRITY & FIRE PROTECTION



## E-Wrap<sup>®</sup> Endothermic Wrap





#### We engineer peace of mind.

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CIRCUIT INTEGRITY & FIRE PROTECTION

# E-Wrap<sup>®</sup> Endothermic Wrap







## **Electrical Panel Box**

**E-Wrap® Endothermic Wrap** is the ideal solution for protection of large electrical panel boxes in fire-rated construction. E-Wrap's thin profile and supple nature allows the material to tightly conform to the contours of large metallic enclosures with ease.

- Flexible material easily contours around panel box corners and connecting conduits
- Tested with large electrical panel boxes in gypsum board wall construction
- Endothermic releases chemically bound water to have a cooling effect
- Light weight easier to work with
- Tested to ASTM E814/UL1479 for membrane penetration firestopping



### **Generator Fuel Oil Lines**

**E-Wrap® Endothermic Wrap** is the perfect solution for generator fuel oil lines in the construction market. Tested in single and double containment pipe configurations, E-Wrap's endothermic properties provide up to 2 hours of fire resistance meeting the criteria of UL1489. E-Wrap's lowest in the industry weight and density make it not only easier to install, but less cumbersome and costly to support over the length of the protected pipe.

- Flexible material easy to install, even on small diameter pipes
- Tested in single and double containment pipe configurations
- Fewer layers required for protection better coverage per roll
- Light weight easier to work with
- Tested to UL1489 for fuel line protection penetration firestopping





## **Membrane Protection**

**E-Wrap® Endothermic Wrap** is the ideal solution for protection of large metallic enclosures in firerated construction. E-Wrap's thin profile and supple nature allows the material to tightly conform to the contours of large metallic enclosures with ease.

- Flexible material— easily contours around steel enclosure corners, and connecting conduits, and/or piping
- Tested with large steel cabinets and enclosures in gypsum board wall construction
- Endothermic— releases chemically bound water to have a cooling effect
- Light weight— easier to work with
- Tested to ASTM E814/UL1479 for membrane penetration firestopping