



# FyreWrap Elite 1.5

Ventilation Air and Grease Duct Wrap

## Zero clearance to combustibles at all locations on blanket wrap system

### FyreWrap® Elite® 1.5 Duct Insulation

A flexible enclosure for up to two-hour rated fire protection. FyreWrap Elite 1.5 Duct Insulation is tested in accordance with globally recognized standards making it an acceptable alternative to a traditional fire rated shaft enclosure. FyreWrap Elite 1.5 complies with ICC, IAPMO, and numerous other regional building codes utilized around the world.

### FyreWrap Elite 1.5 Duct Insulation System offers the following features:

- ▶ 1 -and 2 -hour fire-rated enclosure (3 hour ADS rating available)
- ▶ 2 - layer system for grease ducts
- ▶ 1 and 2 layer systems for air ducts
- ▶ Thin (1.5" per layer), lightweight system (6 lbs/ft<sup>3</sup>)
- ▶ Saves weight, space, labor
- ▶ High-temperature (Up to 2300°F (1260°C))
- ▶ Durable foil-scrim covering, low bio-persistent insulation
- ▶ GREENGUARD tested for Microbial Resistance

### Grease Duct Systems

FyreWrap Elite 1.5 Duct Insulation is tested per ASTM E2336 and is acceptable with a two-layer flexible system for two-hour rated commercial kitchen grease ducts. Installed as a two-layer system, FyreWrap Elite 1.5 complies with the International Mechanical Code (IMC) and Uniform Mechanical Code (UMC).

### Air Duct Systems

FyreWrap Elite 1.5 Duct Insulation is tested/listed for both Duct A and Duct B scenarios providing up to 2 hours of protection with single and double layer systems. Typical duct types include smoke control, hazardous exhaust, laboratory chemical fume, stairwell and vestibule pressurization, supply/return ducts, ventilation, commercial dryer exhaust, as well as refuse and linen chutes.

**ALKEGEN**



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