

Unifrax FyreWrap® MAX 2.0 Duct Insulation Two-Layer ASTM E-2336 System

Category : Ceramic , Oxide , Magnesium Oxide , Silicon Oxide

Material Notes:

Unifrax's FyreWrap® MAX 2.0 Duct Insulation is a high-temperature insulation blanket specifically designed to provide a flexible enclosure for one- and two-hour rated commercial kitchen grease ducts. FyreWrap MAX 2.0 Duct Insulation provides a tested, fire-protective enclosure acceptable as an alternate to a traditional fire-rated shaft. Installed as a two-layer system, FyreWrap MAX 2.0 complies with ICC ES Acceptance Criteria for Grease Duct Enclosure Assemblies, AC101 (formerly ICBO) and ASTM E-2336. FyreWrap MAX 2.0 Duct Insulation offers the following product features: Complies with ASTM E-2336 and ICC ES criteria Two-layer system; inner layer utilizes butt joint High-temperature, biosoluble insulation Zero clearance to combustible, at any location 2-hour fire endurance rating Alternate to shaft enclosure

Product Components

Core Material: FyreWrap MAX 2.0 incorporates Insulfrax® Thermal Insulation as its core material. Insulfrax is a high-temperature insulation made from a calcia, magnesia, silica chemistry designed to enhance biosolubility. It provides excellent insulation in a noncombustible blanket product form.

Encapsulating Material: The core insulation blanket is completely encapsulated in an aluminum foil fiberglass reinforced scrim covering. This scrim provides additional handling strength as well as protection from moisture absorption and tearing.

Information Provided by Unifrax I LLC

Order this product through the following link:

http://www.lookpolymers.com/polymer_Unifrax-FyreWrap-MAX-20-Duct-Insulation-Two-Layer-ASTM-E-2336-System.php

Physical Properties	Metric	English	Comments
Density	0.128 g/cc	0.00463 lb/in ³	
Thickness	50800 microns	2000 mil	

Descriptive Properties	Value	Comments
ASTM C136 Non-combustibility	Pass	

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