

Darshan Safety Zone

Mfg. by: Ceramic, Glass Fiber, Fire Blanket, Non Asbestos Items & All Safety Items

AN ISO 9001:2008 CERTIFIED COMPANY APPROVED BY NEW ZEALAND & AUSTRALIA GOVERMENT

Ceramic Vermiculite Coated Fire Blanket

Properties:

Use Temperature Limit: 1260°C

Melting Point 1760°C

Resistance Virtue of Vermiculite coating the temperature is

> enhanced, & with special pre-treatment before coating, the skin Irritation of Ceramic is Reduced to a greater

extent.

1050 °C

Chemical Analysis of the Fiber:

Continuous Temperature

A1203 47-49%

AI2O3 + SiO2 99% Fe2 03 0.2% Na2 O + K2 O 0.2%

Loss on Ignition 12.5 - 14.5

Basic Composition Organic Ceramic fibres

Chrome Wire Contents 8% By Volume

Wire SS Wire Soft Quality Thermal Conductivity <0.18 W/m °K at 1000 °C

Electrical Glass: Non-Conductive

Weave Plain

Colour Brown {Vermiculite} **Thickness** 2.8 ± 0.5 mm

Weight 1100 Kg/Sq. Meter ± 5% Size 1000 mm X 1000 mm

Percentage of Fibre Glass 12% by Volume Edges of the Blanket **Duly Stitched** Eye Lets As Required

Brand Signature by Darshan Safety Product

Note: The thickness of Coating is uniformly controlled by virtue of high-tech coating process. Binders used are free of any toxic flames or smoke, in order to have a user-friendly working nonhazardous Atmosphere.

Chrome: Conductive