



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 GOVERNMENT

Ceramic Vermiculite Coated Welding Blanket

Properties:

Use Temperature Limit:	1260° C
Melting Point	1760° C
Continuous Temperature Resistance	1050° C by virtue of vermiculate coating the temperature is enhanced, & with special pretreatment before coating, The skin irritation of Ceramic is Reduced to a greater extent.
Chemical analysis of the fiber	
Al ₂ O ₃	47 – 49%
Al ₂ O ₃ + SiO ₂	99%
Fe ₂ O ₃	0.2%
Na ₂ O + K ₂ O	0.2%
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 Chrome : Conductive
Colors	Brown {Vermiculite }
Thickness after coating	3.2mm ± 0.5mm
Weight	1.550 to 1.600 kg / Sq. meter
Size	2000 mm x1000 mm x 3.4 mm
Percentage of fiber glass	12% by volume
Edges of the blanket	Duly Stitched
Eye lets	As required
Brand	Signature by Darshan Safety Product's

NOTE: The thickness of coating is uniformly controlled by virtue of high-Tech Coating Process. The binders used are free of any toxic fumes Or smoke, in order to have a user friendly working in hazardous Atmosphere.



Our Product :- *Signature*
A Darshan Safety Product | *DZ*

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