

silmar V650

NON FLAMMABLE FABRIC



EN Flame retardant silica fabric with vermiculite coating.
 ES Tejido ignifugo de silica con recubrimiento de vermiculita.



Technical Data Sheet

Composition	Silica
Base	Silica
Working side coating	Vermiculite
Reverse side coating	Vermiculite
Weave	Satin

Physical Properties

	Metric	US
Weight	650 gr/m ² ±5%	20 oz/yd ² ±5%
Thickness	0,7 mm	0,027 in
Width (contact us for especial widths)	91 cm ±2%	36 in
Roll lenght	50 mt	55 yd

Thermal Properties

	Metric	US
Continous temp	950 °C	1742 °F
Peak temp	1300 °C	2375 °F

Common Applications

- Flame barrier
- High welding splatteks
- Slow cooling blanket

Main Features



Flame Resistant



Weding protection



Slow cooling



Super high temp

Technical Specs

	Results	Standard
Flame resist	Non combustible	-
Fire resistant level	M-0	UNE 23.102-90
Convective Heat	B1	ISO 9151
Tensile Strenght	Warp 15Kg/Cm Weft 30Kg/Cm	ISO 4606

The described values in this technical sheet are the estimated results obtained in the MARINA TEXTIL S.L. internal laboratory according to standard methodologies. MARINA reserves the right to change the parameters without the obligation to notice it previously.
 Asbestos free product.