

marglass PU650IN

NON FLAMMABLE FABRIC



EN Flame retardant texturized fiberglass, reinforced with stainless steel yarns and one face pu coating.

ES Tejido ignífugo de fibra de vidrio texturizado, reforzado con hilos de acero y recubrimiento de poliuretano una cara.



Technical Data Sheet

Composition	75% E-glass 15% Poliurethane 10%Stainless stfel
Base	Fiberglass
Working side treatment	Pu coating 100 gr/m²
Reverse side treatment	Pu coating 100 gr/m²
Weave	Plain

Physical Properties

	Metric	US
Weight	650 gr/m² ±5%	22 oz/yd² ±5%
Thickness	0,6 mm	0,023 in
Width (contact us for especial widths)	100 cm ±2%	39,3 in
Roll lenght	50 mt	55 yd

Thermal Properties

	Metric	US
Continous temp	550 °C	1022 °F
Peak temp	750 °C	1382 °F

Common Applications

- Flame barrier
- Fire curtains
- Smoke curtains

Main Features



Flame Resistant



Abrasion resistant



High strength



Smoke curtains

Technical Specs

	Results	Standard
Limited Flame Spread	A1 - A2	ISO 15025
Tensile Strenght	Warp > 1500 N ±10% Weft > 3000N ±10%	EN 13934-1
Abrasion resistance (8h/650 °C)	>8000	ISO 12947-2

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

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