

marglass OX730IN

NON FLAMMABLE FABRIC



EN Flame retardant texturized fiberglass, reinforced with stainless steel yarns and metal oxide treatment.

ES Tejido ignífugo de fibra de vidrio texturizado, reforzado con hilos de acero y tratamiento de óxido metálico.



Technical Data Sheet

Composition	80% E-glass 18% Metal oxide 2%Stainless steel
Base	Fiberglass
Working side treatment	metal oxide 65 gr/m ²
Reverse side treatment	metal oxide 65 gr/m ²
Weave	Plain

Physical Properties

	Metric	US
Weight	730 gr/m ² ±5%	21 oz/yd ² ±5%
Thickness	0,9 mm	0,035 in
Width <i>(contact us for especial widths)</i>	120 cm ±2%	47 in
Roll lenght	50 mt	55 yd

Thermal Properties

	Metric	US
Continous temp	700 °C	1292 °F
Peak temp	750 °C	1382 °F

Common Applications

- Flame barrier
- Thermal barrier
- Vertical curtains
- Fire blankets

Main Features



Flame Resistant



Abrasion resistant



Vibration resistant



High strength

Technical Specs

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

Maintenance Information



What is the Metrik?