



**CS-Interglas**

## ALPHA MARITEX 7628-AI

### DESCRIPTION

Alpha Maritex 7628-AI is a light-weight glass fibre fabric laminated to Aluminium foil for use on light duty removable insulation mattresses and valve covers.

### TECHNICAL DATA

Base Fabric:		Test Methods:	
Yarn:	Warp: EC9 68 Weft: EC9 68		
Thread Count:	Warp: 173 per d/m Weft: 120 per d/m	±5	±5
Tensile Strength:	Warp: 600 N/cm Weft: 496 N/cm	480 N/cm Minimum	372 N/cm Minimum
Weight:	206 g/m <sup>2</sup>	±3%	
Weave:	PLAIN		
<b>Coated Fabric:</b>			
Coating:	18µ Aluminium Foil one side		
Total Weight:	275 g/m <sup>2</sup>	DIN 53-854	
Thickness:	0.22 mm	ISO 4603/E	
Tensile Strength:	Warp: 550 N/cm Weft: 360 N/cm	DIN 53857/1	
Temperature Resistance	-36°C to +180°C		
Approvals	Bureau Veritas Cert. No. 5230 3867		

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