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MONUMENT

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Over 70 years of excellence as hand tool manufacturers and distributors of equipment for the plumbing and drainage industry
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Date :	23 January 2007 (15:11:44)	Approved by :	Managing Director
Prepared by :	Safety Unit		

MATERIAL SAFETY DATA SHEET

Product Code : **2350X 2355M**
Product Description : **Woven Glass Fabric. Professional Quality Soldering & Brazing Pads**

Description

Finish FI 797 is a grey coloured organic-based weave-lock designed to stabilise the fabric to reduce fraying during making-up into thermal insulation mattresses and covers. The organic content is controlled to give a total content of less than 5% to minimise the emission of fumes when heated. The finish is colour will start to change to a light tan above temperatures of 200°C, the rate of colour change being dependant on the excess temperature over 200°. With prolonged exposure at higher temperatures, the organic components will be completely removed leaving the fabric white.

Technical Data

<u>Parameter</u>		<u>Tolerance</u>	<u>Test Methods</u>
Yarn	Warp	ETL 6 1460 tex	± 5%
	Weft	ETL 6 1460 tex	
Thread Count	Warp	6.3 per 1 cm	± 5%
	Weft	12.0 per 1 cm	
Weave		Double Twill	DIN ISO 9354
Tensile Strength	Warp	2050 N/cm	DIN EN 12654
	Weft	3840 N/cm	
Weight		2800 g/m ²	± 5% DIN EN 12127
Thickness (nominal)	mm	3.0	DIN ISO 4603/E
Organic Content	%	3.0-7.0	DIN ISO 1887
Temperature Resistance		°C	
Continuous load		600	
Short time resistance		700	

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