



Technical Data Sheet –PE340PVC

Issue no. 01

Revision Date 19/06/13

PVC COATED POLYESTER CLOTH

<u>Finished Fabric</u>	<u>Units</u>	<u>Value</u>	<u>Tolerance</u>
Weight	g/m ²	340	±5%
Thickness	mm	0.3	±5%
Useable width (standard)	mm	1500	±5%
Roll Length (standard)	mtr	50	
Maximum operating temp.	°C	90	
Colour	Black, White, Green, Red, Blue		
Base Fabric	550 Decitex scrim polyester 50g/m ²		
Coating	Flexible plasticized PVC applied to both sides		
Tensile Strength	N/50mm	Warp 730	
	N/50mm	Weft 650	

Comments

If you have any technical queries please feel free to phone us: 01422 311 607.

THS Industrial Textiles Ltd reserves the right to alter any of the elements quoted in the above specification without prior notice. Please note that the above information is given in good faith and should be considered as a guide only, if any values in this specification are of critical importance then we strongly recommend the user arranges independent testing themselves. Test methods mentioned are considered as guides only, actual methods may differ slightly in practice. Suitability of the product for all applications is at the discretion of the user, as are any potential patent infringements relating to specific applications.

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THS Industrial Textiles

PRODUCT DATA SHEET

THS Industrial Textiles manufacture a wide range of technical textiles for use in areas of high temperature risk. Cloths, tapes, ropes and packings in a variety of fibres for use at temperatures up to 1000°C

STYLE 8590SR108
480grms per sq. metre

**SILICONE RUBBER
COATED**

Base construction:	18.5 ends per cm 11 picks per cm
Yarn count:	EC9 136 tex warp EC9 136 tex weft
Weave type:	4 End satin
Fabric weight per square metre	420 grms
Fabric thickness	0.40 mm

Coating/Treatment details:

Silver Silicone Rubber Coated - 60 grms per sq mtr on one side.
Meets BS476: Part 7: 1987 class 1 surface spread of flame.
Other colours on request.

Temperature resistance:

For continuous use at temperatures up to 220°C - Short periods up to 250°C. The base glass cloth will withstand 550°C.

Other information:

Standard width 1300mm.
Standard roll lengths 50mtrs

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