Issue Date: 01/06/2021

Quality - Poly/Cotton Rip Stop, RW



Description

407gsm Proofed Polyester Cotton Blend, Rip Stop, RW (Finished Weight 510gsm)

This quality is treated with a rot and water resistant proofing. It is produced using a rip stop weave to give an improved tear strength over plain weave products. It is used for covers and tarpaulins where a breathable material is required.

Product Details

Roll sizes (nominal)	183cm x 50m	
Finish	RW	
Standard Colours	Green	
	Blue	
	Red	

Technical Data

Parameter	Result	Test Method
Material	Polyester/Cotton, Rip stop	
Treatment	RW	
Total Weight	510gsm (Finished)	
Tensile Strength	Warp - 1,800 N/50mm	AS 2001.2.13
	Weft - 1,300 N/50mm	
Wing Rip Tear	Warp - 80 N	AS 2001.2.10
Strength	Weft - 65 N	
Hydrostatic Head	40 cm	ISO 811
Estimated shrinkage	Up to 5%	
Fire Behaviour	-	-

NOTE - Polyester Cotton is a partially natural product and can react differently from batch to batch in terms of shrinkage. It can also become more translucent when wet. This does not effect the mechanical properties or proofing level.

Lows of Dundee are one of the largest distributors of industrial textiles and accessories in the UK. Based in Dundee, and with an extensive warehouse in Blackburn, we are well placed to send shipments all over the UK. Lows of Dundee have developed partnerships with suppliers from a number of countries across the world so that we can offer continuity of quality and supply for our standard products. With our primary partner, SIOEN, we also offer technical solutions in PVC coated textiles, developing customer specific products for specialist applications. We also offer production runs of products with a colour matching service for both standard and non standard products, including options such as duo colour, blockout, FR, lacquering and many more.

All Technical Data is indicative.

Specification details are offered in good faith, but will not be accepted in matters of warranty.

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