

Data Sheet **PVC Coated Polyester**

Data Sheet Type	Final
Material Reference	PVC Coated Polyester
Polymer	PVC
Date Issued	02/06/26

Description

A PVC Coated Polyester Fabric that meets the flame retardant requirements of BS7837:1996. This product is available in a variety of colours including Blue, Black, Red, Yellow, Grey, and White. Typical width option is 1.5mtr, with some colours available in 2.05mtr.

Specifications	Values	Test Methods
Coat Material	PVC	None
Coated Fabric Weight	610 g/m ²	None
Coating Adhesion	70 N/50mm	DIN 53357
Fire Classification	Pass	BS7837:1996
Highest Recommended Working Temperature	70 °C	None
Lowest Recommended Working Temperature	-30 °C	None
Tear Strength	250 N	DIN 53363
Tensile Strength	2,100 N/50mm	UNI EN ISO 1421

Purposes



Flame Retardant



Wear Resistant



Weather Resistance

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.