

## Data Sheet

## EPDM Rubber Coated E-Glass Cloth

Data Sheet Type	Final
Material Reference	EPDM Coated Glass Cloth
Polymer	EPDM
Date Issued	27/07/24



## Description

A high performance EPDM Coated E-Glass Cloth suitable for a wide range of temperatures. The EPDM coating is durable and offer excellent resistance to weathering and ozone, making it ideal for fabricating products used in external applications such as connector sleeves.

Specifications	Values	Test Methods
Coat Weight Per Side	160 g/m <sup>2</sup>	None
Fabric Weight	660 g/m <sup>2</sup>	None
Highest Recommended Working Temperature	150 °C	None
Lowest Recommended Working Temperature	-50 °C	None
Thickness	0.7 mm	None
Warp	1280 N/cm	None
Weft	1000 N/cm	None
Weight	980 g/cm <sup>3</sup>	None

## Purposes



Tear Resistant



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

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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.