



## Data Sheet

## CR Coated Nylon Fabric 300 DF

Data Sheet Type	Final
Material Reference	TE PA 300 DF CR
Polymer	CR
Date Issued	19/12/25



## Description

High performance Neoprene coated Polyamide (Nylon) fabric, with excellent ozone, UV, water and chemical resistance.

Specifications	Values	Test Methods
Breaking Strength - Warp	300 N/50mm	EN ISO 1421
Breaking Strength - Weft	300 N/50mm	EN ISO 1421
Colour	Black	None
Elongation @ Break - Warp	20 %	EN ISO 1421
Elongation @ Break - Weft	20 %	EN ISO 1421
Highest Recommended Working Temperature	120 °C	None
Lowest Recommended Working Temperature	-30 °C	None
Thickness	1.9 mm	None
Weight	2.58 KJ/m2	None

## Purposes



Chemical Resistant



Ozone Resistance



Water 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.