

Data Sheet		C7880019-1500-0.19 Red Lightweight Acrylic Hypalon Coated S
Data Sheet Type	Final	
Material Reference	C788	
Polymer	CSM	
Date Issued	14/09/25	

## Description

Single Face CSPE Coated Polyamide to BSF 136 N90, coated with Signal Red Chlorosulphonated Polyethylene (Hypalon). Typical Applications include Aerospace, Aircraft Engine Covers, Penants and Covers

Specifications	Values	Test Methods
Blocking	No Adherence or Peeling	BSF 100
Coat Weight Per Side	90 g/m 2	BSF 100 Method 18
Coated Fabric Weight	190 g/m 2	BSF 100 Method 18
Coating Adhesion	20 N/50mm	BSF 100
Cold Cracking	-30 °C	BS3424 Part 8 Method 10A
Fabric Weight	85 g/m 2	BSF 100 Method 18
Flex Cracking	No Delam or Cracking after 20000 cycles	BS3424 Part 9 Method 11 B
State of Cure	Vulcanised	BSF 100

## Purposes







Water 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 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.