Data Sheet	Q136 Water Council Approved (WRC/WRAS) Potable Water Approved EPDM Rubber Sheet

Data Sheet Type	Final
Material Reference	Q136
Polymer	EPDM
Date Issued	13/11/26

Description

Specifications	Values	Test Methods
Available from Stock	Yes in Standard Thicknesses	None
Colour	Black	None
Compression Set(22 Hours @ 70°C)	17 %	ASTM D395 Method B
Elongation at Break	> 200 %	ASTM D412
European Union Manufactured	Yes	None
Highest Recommended Working Temperature	120 °C	None
Lowest Recommended Working Temperature	-35 °C	None
Potable Water Temperature Rating	23 °C Maximum	None
Shore Hardness (Shore A)	70 ° Shore	ASTM D2240
Specific Gravity	1.18 g/cm 3	ASTM D2240
Standard Roll/Sheet Size	1400mm x 10 Metres Range	None
Tensile Strength	9.5 MPA	ASTM D412

Purposes

Ozone Resitance

Potable Water Suitability

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.