

Data Sheet			Q136 Water Council Approved (WRC/WRAS) Potable Water Approved EPDM Rubber Sheet		
Data Sheet Type	Final				
Material Reference	Q136	w 3 a .	THE COUNTY		
Polymer	EPDM		REACH	WRAS APPROVED PRODUCT	
Date Issued	14/09/25	Ell PREMIUM COUNTY	4700	CERTIFICATION MARK	

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.