

European manufactured 50° Shore Nitrile(NBR)/Styrene Butadiene Rubber(SBR) Blended Rubber Sheet. This material benefits from having full traceability and test reports available.

Data Sheet		Q712 European Manufactured & Sheet	50° Shore NBR/SBR Blend Rubber
Data Sheet Type	Final		
Material Reference	Q712		THE COLD
Polymer	NBR	WYDE IN ES	REACH
Date Issued	28/04/24	TOP PREMIUM CHIEFT	

Specifications	Values	Test Methods
Available from Stock	Call for current stock info	None
Colour	Black	None
Elongation at Break	470 % Minimum	ASTM D412
European Union Manufactured	Yes	None
Highest Recommended Working Temperature	100 °C Maximum	None
Lowest Recommended Working Temperature	-30 °C Minimum	None
Oil Swell ASTM 1	-4 % Change	None
Oil Swell IRM903	+15 % Change	None
Shore Hardness (Shore A)	50 ° Shore +/-5°	ASTM D2240
Specific Gravity	1.39 g/cm 3 +/-0.03g/cm3	ASTM D2240
Standard Roll/Sheet Size	1400mm x 10 Metres Range	None
Tensile Strength	6 MPA Minimum	ASTM D412

Purposes







Chemical Resistant

Low Working Temperature

Oil 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.