

Data Sheet

Q713 European Manufactured 65 Shore NBR/SBR Blend Rubber Sheet

Data Sheet Type	Final
Material Reference	Q713
Polymer	SBR/NBR BLEND
Date Issued	24/11/24



Description

European manufactured 65° Shore Nitrile(NBR)/Styrene Butadiene Rubber(SBR) Blended Rubber Sheet. This material benefits from having full traceability and test reports available

Specifications	Values	Test Methods
Colour	Black	None
Compression Set	35 % 24 Hrs @ 100 C	ISO 815
Density	1.4 g/cm 3	None
Elongation at Break	230 %	ASTM D412
Highest Recommended Working Temperature	90 °C	None
Lowest Recommended Working Temperature	-20 °C	None
Oil Swell ASTM 1	+10 %	None
Oil Swell IRM903	+60 %	None
Shore Hardness (Shore A)	65 ° Shore	ASTM D2240
Tensile Strength	4.5 MPA	ASTM D412

Purposes



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.