

Data Sheet	Nitrile / Neoprene Bonded Cork			
Data Sheet Type	Final			
Material Reference	Nitrile / Neoprene Bonded Cork	Arimal Derived Ingredient free	TOP IN TO	REACH
Polymer				
Date Issued	14/11/25			

Description

An excellent general purpose gasketing material, with good wear resistance and compressibility characteristics, making it ideal for a wide range of applications. The material has very low swelling performance in oils and fuels, which makes it particularly suitable for transformer applications.

This material meets a range of technical standards including DEF 22, BS2F66, and BSAU RC80-B.

Specifications	Values	Test Methods
Compressibility	25 - 40 %	ASTM F104
Density	750 kg/cm3	ASTM F104
Flexibility	No Cracks	ASTM F104
Highest Recommended Working Temperature	80 °C	None
Lowest Recommended Working Temperature	-20 °C	None
Recovery	75 Min %	ASTM F104
Specific Gravity	0.75 g/cm 3	None
Tensile Strength	17.5 kg/cm2	ASTM F104

Purposes



Anti-Vibration









Wear Resistant

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.