

Data Sheet

0362 MacMount® Anti-Vibration CR(Neoprene) - Designed for Transformers

Data Sheet Type	Final
Material Reference	0362
Polymer	CR
Date Issued	20/05/24



Description

This vibration isolation and noise attenuation material is a unique formulation of high quality Neoprene. Manufactured exclusively by MacLellan Rubber MacMount is used as a Transformer Anti-Vibration Mount by Transformer Manufacturers and Installers all over the world and has been for over 40 Years.

Specifications	Values	Test Methods
Compression Set(22 Hours @ 70°C)	30 % Maximum	ASTM D395 Method B
Elongation at Break	1000 % Minimum	ASTM D412
Highest Recommended Working Temperature	110 °C Maximum	None
Lowest Recommended Working Temperature	-20 °C Minimum	None
Shore Hardness (Shore A)	45 ° Shore +/-5°	ASTM D2240
Specific Gravity	1.44 g/cm 3 +/-0.05	ASTM D2240
UV Resistance	Good	None

Purposes



Anti-Vibration



Oil Resistance



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

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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.