

Data Sheet		E2124 European Manufactured 40° Shore EPDM Rubber Sheet	
Data Sheet Type	Final		
Material Reference	E2124		W - 600
Polymer	EPDM	The Indian	REACH
Date Issued	20/04/24	The Agramma country	The state of the s

Specifications	Values	Test Methods
Colour	Black	None
Compression Set(22 Hours @ 70°C)	< 30 %	ASTM D395 Method B
Elongation at Break	600 %	ASTM D412
Heat Ageing - Change in Elongation @ Break	-16 % 72 Hrs @ 70 C	ASTM D412
Heat Ageing - Change in Hardness	+5 ° Shore 70 Hrs @ 150 C	ASTM D2240
Heat Ageing - Change in Tensile Strength	-5 % 72 Hrs @ 70 C	ASTM D412
Highest Recommended Working Temperature	120 °C	None
Lowest Recommended Working Temperature	-35 °C	None
Shore Hardness (Shore A)	40 ° Shore	ASTM D2240
Specific Gravity	1.11 g/cm 3	ASTM D2240
Tensile Strength	8 MPA	ASTM D412

Purposes



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Ozone Resitance

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.