

Data Sheet EPDM 2190 90 Shore A

Data Sheet Type	Final
Material Reference	2190
Polymer	EPDM
Date Issued	23/11/24



Description

A 90° Shore European Manufactured [EPDM](#) Rubber Sheeting in Black with excellent [Weathering](#) & Ozone Resistance. The assurance of consistency of manufacture process and batch testing offered by European Manufacturers.

Specifications	Values	Test Methods
Elongation at Break	200 Min %	ISO 37
Highest Recommended Working Temperature	120 °C	None
Lowest Recommended Working Temperature	-35 °C	None
Shore Hardness (Shore A)	85 +/- 5 ° Shore	ISO 868:2003
Specific Gravity	1.28 g/cm 3	None
Tensile Strength	70 kg/cm2	ISO 37

Purposes



Oil Resistance



Ozone Resistance



Wear Resistant



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.