

Data Sheet

C543 Protection/Acoustic Matting from Recycled Granulated Rubber

Data Sheet Type	Final
Material Reference	C543
Polymer	SBR
Date Issued	02/04/25



Description

C543 Protection/Acoustic Matting from Recycled Granulated Rubber, with a fine Granulated Structure, that will be mostly black, but due to the recycled nature of the product may contain flecks of other colours. This matting has good acoustic properties is Non Hazardous and a B2 Fire Rating, with limited resistance to acid and alkaline solutions.

Specifications	Values	Test Methods
Colour	Black	None
Density	770 Kg/m <sup>3</sup>	BS ISO 7214 2012
Elongation at Break	10mm = 60 %	DIN 53571
Highest Recommended Working Temperature	80 °C	None
Lowest Recommended Working Temperature	-30 °C	None

**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.