

Data Sheet OP26167 Rubber Granulate Protective Sheeting for Building & Construction

Data Sheet Type	Final
Material Reference	OP26167
Polymer	SBR
Date Issued	02/04/25

Description

A high density Rubber Granulate Protective Sheeting for building & Construction applications. Constructed of coarse rubber granulate bonded with a cold cure PUR.
Available as standard in 1250mm Wide Rolls in 4 - 20mm Thick.

Specifications	Values	Test Methods
Compression at 10%	0.82-9.6 MPA	DIN 53421
Compression Test(CC25)	1800 Kpa	DIN EN ISO 3386-2
Compression Test(CC40)	5400 Kpa	DIN EN ISO 3386-2
Density	930 Kg/m3	DIN EN ISO 845
Elongation at Break	70 %	DIN 53571
Fire Classification	B2	DIN 4102
Highest Recommended Working Temperature	110 °C	None
Lowest Recommended Working Temperature	-40 °C	None
Shore Hardness (DIN53505)	55 ° Shore	DIN 53505
Tensile Strength	1 MPA	ASTM D412
Thermal Conductivity(DIN 52612)	0.14 W/m.K	DIN 52612

Purposes



Acid Resistance



Oil 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.