

Data Sheet OP26167 Rubber Granulate Protective Sheeting for Building & Construction

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| Data Sheet Type | Final |
| Material Reference | OP26167 |
| Polymer | SBR |
| Date Issued | 02/06/26 |

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.