



SBR Rubber Granules - Black

Black

Pack Size-50Kg

TDS Technical Data Sheet



Product Overview

Carbolink SBR Rubber Granules: Black are versatile granules derived from car and truck tyres, which are mechanically granulated to remove all metal, synthetic fibres, and other foreign materials. The result is a 99.99% pure rubber granule of high quality. These granules are ideal for infilling synthetic grass with the parallel use of round sand, as a component in cast-applied wet-pour systems for playground flooring, or as a shockpad for sports subfloors in athletic tracks and sports fields.

Key Features

- 100% recyclable
- Long life
- Resistant to adverse weather conditions
- High shock absorbency and vibration-damping
- High abrasion resistance

Recommended Uses

Carbolink SBR Rubber Granules—Black are used in sports facilities and playgrounds to ensure the surface's flexibility and vibration absorption.

Technical Specifications

Density	0.48 kg/cm ³
Specific Gravity	1.20 ± 0.05 (Water = 1.0)
Hardness	60
Humidity (%):	<0.65
Elasticity	100% - No change
Resistance	113 N/cm - Excellent

Pack Size
50kg



Data Reliability

All technical data provided in this document are based on laboratory tests. Actual performance may vary due to factors beyond our control.

Regional Compliance

Product specifications may vary based on local regulations. Please refer to the local Product Data Sheet for precise information.

Legal Disclaimer

The information and recommendations regarding the application and end-use of Carbolink products are provided in good faith based on our current knowledge and experience. Due to variations in materials, substrates, and actual site conditions, no warranty of merchantability or fitness for a specific purpose can be inferred. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. All proprietary rights of third parties must be observed. Orders are subject to our current terms of sale and delivery. Always refer to the most recent local Product Data Sheet, available upon request.