

H 94310

Gummigranulatbahn 10 mm GGB 10

Product	Recycled rubber granule membrane, polyurethan-binded
Colour	black / coloured spots
Surface	Granulated
Intended Use	Protection against mechanical damages of high grade waterproofing (flat- and green roof, terraces, parking decks, bridges and trafficed areas, horticulture and landscape gardening, etc.)
Application	Loose laid with min. 10 cm overlap. The rubber granule membrane has to be protected against UV-beams.
Packaging	11 rolls of 6 x 1,25 m = 82,5 m ² per pallet (7,5 m ² per roll)

Characteristics	Testing method	Unit	Result
Length		m	6 (± 1%)
Width		mm	1250 (± 2%)
Thickness		mm	10 (± 10%)
Weight per roll		kg	57 (± 7%)
Reaction to fire test	EN 13501-1	Class	E
Tensile force	EN ISO 1798	N/mm ²	0,42 (± 10%)
Elongation at break	EN ISO 1798	%	46 (± 10%)
Load at 10% compression	EN ISO 844	kPa	ca. 200
Resistance to static loading (Meth. B)	EN 12730	kg	50
Resistance to dynamic load, Meth. A	EN 12691	mm	mind. 2250
Thermal resistance		°C	-30 / +80
Chemical reaction			bedingt gegen Säuren und Laugen beständig
Environmental fate			verrottungsbeständig und wasserverträglich

The declared data are indices based on the statistical quality control and refer to the date of production. Consider state of the art, standards, legal provisions and guidelines for the suitability of the mentioned field of application and application method. All specifications are without obligation. The user must assess the suitability of the product for the particular purpose and ensure the user's access to the current version of the product data sheet.

Subject to alteration without notice.

Storage conditions: The products have to be stored in original packaging, being protected from direct sun light, UV-beams and extreme conditions like heat, frost, moisture, etc. During cold season store the products in a frost-free area (+5°C) for 12 hours before application.

Development, Production and Sales of our products according to ISO 9001.