

## Elastic mat, PU bound rubber granules, black

### 1 General Data

#### Application Fields

Goodspeed basic SBR-PUR mat is used for INDOOR and OUTDOOR sports surfaces as elastic layer for sports surfaces on asphalt, concrete and PUR substrates.

#### Product Description

Goodspeed SBR-PUR MAT is a PUR bound rubber granule mat. The mat is delivered in rolls, solvent free two component

Goodspeed basic SBR-PUR mat is available in different thicknesses from 4 to 12 mm.

#### Sports Surfacing Systems

elastic layer under sports surfaces for:

- Goodspeed **INDOOR PEL basic**
- Goodspeed **Tennis comfort**
- Goodspeed **Multitop comfort**

#### Technical Support

For detailed descriptions of Goodspeed systems see Goodspeed system data sheets or contact our technical support.

Phone: +49 174 310 2273

E-Mail: [info@porplastic.de](mailto:info@porplastic.de)

### 2 Processing Instructions

#### Substrate preparation

Goodspeed basic SBR-PUR Matten are glued with the adhesive Goodspeed B976 onto the bearing substrate (concrete, asphalt or PUR layer), that has to be hard and dry and free of loose and brittle particles and substances which impair adhesion such as oil, grease, paint or other contaminants. If the cementitious substrate has more than >4 Gew. % residual moisture, we recommend to use FLOORFINDER EP-P210 as a primer (see product data sheets).

#### Processing

Goodspeed basic SBR-PUR mats delivered in rolls and is glued to the substrate.

#### (A) Technical Data

##### Mixture (A+B)

1. Material	PUR bound rubber granules
2. Rubber granules structure	fein
3. Roll width	1050 / 1250 / 2100 mm
4. Roll length	As requested
5. Mat thickness	4 - 12 mm
6. Colour	black
7. raw density (DIN EN ISO 845)	730 kg/m <sup>3</sup> +/-5%
8. tensile strength	0,56 N/mm <sup>2</sup> (10 mm)
9. elongation at break	57% (10 mm)
10. temperature resistance	-40 bis +110 °C

#### Disclaimer

All information in this technical data sheet is based on our current knowledge and experience. This does not release the applicator from performing their own tests as many application factors, beyond our control, affect the application of our product. No guarantee of characteristics or suitability for a special purpose can be derived from this information. All present data, descriptions, drawings, photos, ratios, weights etc. are subject to change without prior notice and do not represent contracted characteristics of the product.

Due to different materials, sub-bases and working conditions, no guarantee of an application result or any liability claims can be derived from these details or from an unwritten technical advice except for liability claims based on:

- damage to life, body or health resulting from a negligent violation of obligations or a deliberate or negligent violation of obligation of a legal representative or assistant and
- if we are charged with intention or gross negligence.

The user has to test the products for their intended use. The user is responsible for following existing laws and orders and for observing third party trade mark rights.

As all Goodspeed data sheets are updated on a regular basis it is the users responsibility to obtain the most recent issue (see [www.porplastic.com](http://www.porplastic.com) or contact us directly).

#### Manufacturer:

PORPLASTIC Sportbau von Cramm GmbH, Dieselstr. 14 96450 Coburg, Germany, tel. +49 174 310 2273 | [info@porplastic.de](mailto:info@porplastic.de) | [www.porplastic.com](http://www.porplastic.com)