

## Elastic foam mat, low emission

## 1 General Data

### Application Fields

Goodspeed extra foam mat is used for Goodspeed INDOOR PEL extra system elastic layer for sports surfaces. Point elastic or combined elastic systems use this mat.

### Product Description

Goodspeed extra foam mat is made of foam particles (new and recycled) with PU binder. The mat is delivered in rolls.

Goodspeed extra foam mat is available in different thicknesses from 4 to 12 mm.

### Sports Surfacing Systems

elastic layer under sports surfaces for:

- Goodspeed **INDOOR PEL extra**
- Goodspeed **INDOOR CEL**

### Technical Support

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

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### (A) Technical Data

#### Mixture (A+B)

1. Material	PUR bound rubber foam
2. Best before / storage	24 months, dry at 10-25°C, avoid direct sunlight
3. Roll width	1.50 m
4. Roll length	21 m (4-6 mm) 35 m (3-9 mm) others on request
5. Mat thickness	4 - 12 mm
6. colour	coloured
7. weight	ca. 2.8 kg/m <sup>2</sup> (9 mm) ca. 1.9 kg/m <sup>2</sup> (6 mm)
8. tensile strength	0,56 N/mm <sup>2</sup> (10 mm)
9. elongation at break	> 30%

## 2 Processing Instructions

### Substrate preparation

Goodspeed extra foam mat are glued onto the bearing substrate using the adhesive Goodspeed B976 (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 % in weight of residual moisture, we recommend to use FLOORFINDER EP-P210 as a primer (see product data sheets).

### Processing

Goodspeed extra foam mats delivered in rolls and is glued to the substrate.

### 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:

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