

SM-EF(X)-1000

Technical Data

Colour: Blue, Green, Red, Yellow, Grey, Grey-Blue, Beige

<i>Application</i>	fitness studio; gymnasium; exhibition centre; equine application (wall and floor)
<i>Material</i>	Recycled rubber granulate with coloured EPDM and bonded with a cold-cure PUR
<i>Mass density kg/m³</i> <i>DIN EN ISO 845</i>	1050 kg/m ³ ± 5 %
<i>Standard dimensions</i>	rolls: width: 1250 mm, length according to demand sheets: width: 1250 mm, length: 1000/1050 mm Other dimensions upon request
<i>Dimensional tolerance</i> <i>DIN 7715-5</i>	± 1.5 %
<i>Material thickness</i>	3 - 10 mm ± 0.3 mm; 11-15 mm ± 1.0 mm; others upon request
<i>Testing thickness</i> <i>DIN 53534</i>	10 mm
<i>Compression test</i> <i>DIN EN ISO 3386-2</i>	CC ₂₅ 1877 kPa CC ₄₀ 4706 kPa CC ₅₀ 9142 kPa
<i>Compression at 10% pressure</i> <i>DIN 53421</i>	0.96 MPa 12.0 MPa (E-Module)
<i>Tensile strength</i> <i>DIN EN ISO 1798</i>	1.5 MPa (average)
<i>Elongation at break</i> <i>DIN EN ISO 1798</i>	100 % (average)
<i>Temperature stability</i>	-40 to +110 °C
<i>Fire classification according to DIN 4102</i> <i>according to EN 13501-1</i>	B2 E fl
<i>Date of issue</i>	02/2012 (No update requirement)
Note: Floor must be sealed with a floor sealant to guarantee no moisture absorption.	

Our standard terms and conditions of business apply to all transactions and may be viewed under <http://www.pvp-gummi.de/downloads/agb.pdf>. Slight changes in colour and granulate structure are possible. Please follow the instructions from the adhesive manufacturer.