

TM-GF1-730

Technical Data

<i>Application</i>	Anti-slip pads for cargo securement for the transportation industry
<i>Material</i>	Recycled rubber granulate bonded with a cold-cure PUR
<i>Granulate structure</i>	fine
<i>Mass density kg/m³</i> <i>DIN EN ISO 845</i>	730 kg/m ³ ± 5 %
<i>Standard dimensions</i>	rolls: width:1250 mm, length according to demand sheets: width: 1250, length according to demand other dimensions upon request
<i>Dimensional tolerance</i> <i>DIN 7715-2 M4</i>	± 1.5 %
<i>Material thickness</i>	3 - 12 mm ± 0.3 mm other dimensions upon request
<i>Friction coefficient</i> <i>(according to VDI Guideline 2700-14 and 15)</i>	>0.7 μ at 10 mm
<i>Tensile strength</i> <i>DIN EN ISO 1798</i>	0.80 MPa (average) at 10 mm
<i>Elongation at break</i> <i>DIN EN ISO 1798</i>	60% (average) at 10 mm
<i>Compression at 10% pressure</i> <i>DIN 53421</i>	0.24 MPa E-module 3.1 MPa
<i>Compression test according</i> <i>DIN EN ISO 3386-2</i>	at 10 mm: C ₂₅ 585 kPa C ₄₀ 1871 kPa C ₅₀ 4908 kPa
<i>Temperature stability</i>	-40 bis +110 °C
<i>Fire classification</i> <i>DIN 4102-1 Section 6.2</i>	B2
<i>Date of issue</i>	03/2011 (No update requirement)

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 if mats are to be fixed permanently.