

**Datasheet**  
PVC schuim traag grijs

<b>MATERIAL:</b>	PVC foam
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Physical properties	Unit	Value	Standard
<b>Hardness</b>	° Shore 00	20-40	-
<b>Tensile strength</b>	kPa	≥ 150	DIN 53571
<b>Elongation at break</b>	%	≥ 120	DIN 53571
<b>Tear strength</b>	N/mm	≥ 0,80	DIN 53515
<b>Density, approximately</b>	Kg/m <sup>3</sup>	100-125	-
<b>Compression set</b> (50%/23°C/72h)	%	≤ 45	DIN 53572
<b>Compression deflection</b>	kPa	0 sec 12-33 60 sec 4-16	ASTM 1667
<b>Working temperature range</b>	°C min/max	-30 / +60	-
<b>Colour</b>		Grey	
<b>Waterabsorption</b>	%	≤ 30	-
<b>Waterseal</b>	-	at 30% compression	U test
<b>Flammability</b>	mm/min	≤ 100 (from 6mm)	FMVSS 302
<b>Tolerances:</b> - AT G > 500 g/m <sup>2</sup> 10% - AT G ≤ 500 g/m <sup>2</sup> 20% (G=weight)			