

Technical specifications

Quality: Anti-skid flooring
Code: SFT ODIN NBR Checkermatting

Properties:	Test method according to:	Values in metric unites:
Specific Gravity:	DIN 53508	1.45
Hardness:	DIN 53505	70 ± 5 Sh A
Tensile strength (min):	DIN 53504	50 kg/cm ²
Elongation at break (min):	DIN 53504	250%
Compression Set (70°C/24h/25% set) (max):	DIN 53517	40%
Tear resistance (angular) (min):	DIN 53515	20 Kg/cm
<i>Change in properties caused by heat ageing (72 h at 70°C):</i>		
• Hardness (pts):		+5 (max)
• Tensile strength (%):		+10/-20
• Elongation at break (min):		+10/-25
<i>Volume swell (72 h at 70°C, immersed in):</i>		
• ASTM oil no. 1:		+17%
• ASTM oil no. 2:		+30%
• ASTM oil no. 3:		+75%
Polymer content:		30%
<i>Chemical resistance:</i>		
• Ozone:		Fair
• Dilute acids and bases:		Good
• Concentrated acids and bases:		Not recommended
• Oils:		Fair
• Solvents:		Not recommended
Antistatic:		Approx. 3x10 ⁸ Ω
Temperature range:		-30 up to +90 °C
Colour:		Black



system floor technics
advice, delivery and installation of raised access floors

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