

Protection

Product Data Sheet no. 9367 - R-03

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KOMFORTEX® Protection is a durable, easy-to clean and water-resistant wall covering used as protection against kicks in horse boxes. **KOMFORTEX® Protection** is available as roll material and easy to install. Therefore it protects the wall from damages and decreases the risk of injuries to the horses.

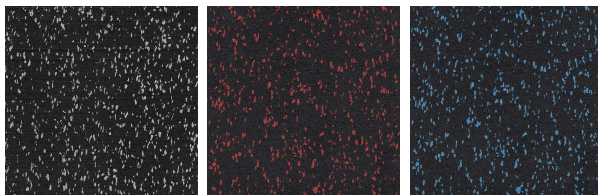
Material

Material:

Fine granulated recycled rubber and 15 % of coloured EPDM granulates mixed with polyurethane binder.

Product design

Colours:



Surface: fine granulate structure with coloured EPDM granulates

Dimensions / Tolerances / Weight

Roll width:	1.500 mm (± 1.5 %)
Thickness:	8, 10, 12 mm (± 0.3 mm)
Density:	approx. 1.050 kg/m ³

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Product Testing

Fire resistance:	Efl (B2) (DIN EN 13501-7)
Impact sound improvement:	17 dB (at 6 mm) (DIN EN ISO 140-8:1998-03)
Wear hardness:	approx. 4,0 MPa (DIN 53577)
Tensile strength:	approx. 1,5 N/mm ² (EN ISO 1798)
Elongation at break:	approx. 90 % (EN ISO 1798)
Abrasion:	max. 200 mm ³ (DIN 53516)
Hardness:	60 +/- 5 Shore A (DIN 53505)
Compression set:	approx. 15 % (DIN 53517)
Coefficient of friction:	μ 0,47 (safe) (EN 13893: 2002)
Colour fastness:	2-3 (DIN EN 105-B02:1999-09)
Electrostatic behaviour:	0,5 kV (DIN EN 1815:1995-06)
Remaining deformation:	0,21 mm (at 6 mm) (EN 433:1994-11)

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