

Technical Data Sheet **Surface Protection Profile Type D: 50x20 mm**

Warning and protection profiles absorb even the hardest impacts, effectively preventing injuries and material damage. This means that downtime due to injuries and high repair costs are effectively avoided. Thanks to the conspicuous signal colours, sources of danger at edges, projections and obstacles are recognised at an early stage

Profile body	Recyclable polyurethane foam
Surface	Firmly foam-bonded PU film, coloured by reverse printing, hence no external paint layer
Adhesive	Modified acrylic adhesive, resistant to light and ageing
Adhesive strength	21 N / 25 mm
Temperature resistance	From -40 °C to 100 °C
Tests	Reaction-to-fire test according to DIN EN 13501-1 / class E REACH 1907/2006 (33) & (67) RoHS 2011/65/EU & 2015/863
Colours	Signal yellow/black hatching according to ASR A1.3, red/white hatching according to ASR A1.3, black, white
Standard length	1 m, 5 m (in poly bag), 50 m (in carton)
Mounting	Simply stick on to cleaned, grease-free surfaces
Weight	1 m - 0.62 kg 5 m - 2.61 kg 50 m – 31.00 kg
Shore hardness	Shore A approx. 45

Subject to technical changes

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