

Technical Data Sheet

Surface protection type C: 40x30 mm



Surface protection type C is a warning and protective bumper guard with the distinctive name Knuffi® that act as a personal crumple zone for people, machines and fixtures, absorb hard impacts and thus prevent injury or damage.

Profile body	Recyclable polyurethane foam
Surface	Polyurethane foam colored by reverse printing and fixed in place by foaming so that no paint appears on outside
Adhesive	Profile body is affixed using light –and ageing-resistant high-performance adhesive which has got an adhesion power of 21 N / 25 mm
Resistant to temperature	From -40 ° C to 100 °C
Classification	Fire Testing to DIN EN 13501-1 / class E REACH 1907/2006 (33) & (67) RoHS 2011/65/EU & 2015/863
Colours	Bright yellow and black hatching as per ASR A.3, red and white hatching as per ASR A1.3, black, white, fluorescent hatching, photoluminescent (glow in the dark) hatching
Standard lengths	1 m, 5 m (shrinked in foil) and up to 50 m (in cardboard)
Installation	Simply adhere to clean, grease-free surfaces
Weight approx..	1 m - 0,47 kg 5 m - 2,35 kg 50 m – 23,50 kg
Shore Hardness	Shore A = ca. 40

Specifications subject to change without notice. 02082020.MF