

## **Technical Data Sheet**

## Surface protection type F: 40x11 mm



Surface protection type F 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 coloured 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 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 A1.3red and white hatching as per ASR A1.3, black, white                                |
| 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 - 0,30 kg 5 m -1,25 kg 50 m - 15 kg   |
| Shore Hardness           | Shore A = ca. 40  Specifications subject to change without notice, 02082020 M   |

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