

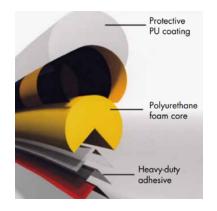


# Safety Bumper Technical Data Sheet

Safety bumpers act as a personal crumple zone for people, machines and fixtures by absorbing hard impacts and preventing injuries and damages.

## **Key benefits**

- Warning and protection against hazards
- For use indoor and outdoor
- · Highly effective warning capacity
- Simple installation
- Robust and durable
- Individual lengths up to 50m
- · Reduces cost due to damages
- Minimises staff absences



# Physical and chemical properties

Profile body	Recyclable polyurethane foam
Surface	Polyurethane foam coloured by reverse printing and fixed in place by foaming so that no paint appears on the outside.
Adhesive	The profile body is affixed using a light and ageing-resistant, high-performance adhesive which has got an adhesion power of 21 N / 25 mm.
Temperature resistance	From -40° C to 100° C
Fire classification	According to DIN EN 13501-1 / class E
Colours	Bright yellow and black hatching as per ASR A1.3.
Standard lengths	1m, 5m (shrunk in foil) and up to 50m (in cardboard)
Installation	Simply adhere to clean, grease-free surfaces
Weight	1m - 0,40 kg 5m - 1,83 kg 50m - 20 kg
Shore hardness	Shore A = 40

We offer flat profiles for surface protection, 90° corner profiles for angles and round profiles for pipe protection.

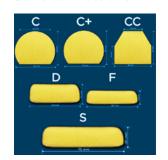
#### **Pipe Protection**



#### **Corner Protection**



#### **Surface Protection**



## **Edge Protection**



Please contact our technical service department for further information.

