

**SPORTEC® fragsafe** is a curtain that protects the shooter from splintering or smallest projectile parts.

## Material

Material:

High-grade recycled rubber granules bonded with polyurethane elastomer.

## Product design

Colour(s): multi-coloured

Colour(s):



Surface: granule structure

Note: low colour differences are conditional of material

## Dimensions / Tolerances / Weight

Thickness(es): 6, 8 and 10 mm ( $\pm 0.3$  mm)  
(Other thicknesses on request)

Roll width: 1,250 mm ( $\pm 1.5$  %)

Roll length: 20 mm (at 6 mm)  
15 mm (at 8 mm)  
12 mm (at 10 mm)  
( $\pm 1.5$  %)

Density:	approx. 1050 kg/m <sup>3</sup>
Area weight:	approx. 6.3 kg/m <sup>2</sup> (at 6 mm) approx. 8.4 kg/m <sup>2</sup> (at 8 mm) approx. 10.5 kg/m <sup>2</sup> (at 10 mm)

## Product Testing

Tensile strength:	min. 0.8 N/mm <sup>2</sup> (EN ISO 1798)
Elongation at break:	min. 125 % (EN ISO 1798)
Hardness:	60 ± 5 Shore A (DIN 53505)
Temperature range:	-30°C to 80°C (internal tested)
VOC emission rating:	



## Installation

Installation has to be done in accordance to the Installation Recommendation of **SPORTEC® fragsafe**.