

Safe. In any way. SUREPLAY® Safety

SUREPLAY® Safety is a water-permeable, fall protection surface. It is installed manually on site.

Its impact attenuating, elastic base layer is made of PU-bound SBR granules and rubber fibres with grain sizes ranging from 1.0 to 8.0 mm and a thickness from 30 to 90 mm.

The top layer is made of PU-bound, coloured as well as UV-resistant EPDM granules and set up individually according to application and specifications.

Top layer EPDM granules are available in 24 colours that can be combined to various blends.

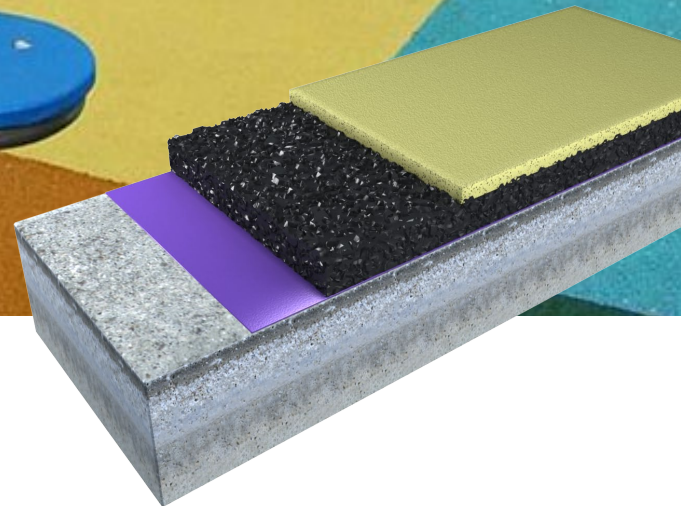
The surface is tested and certified according to EN 1176:2008 "Impact attenuating playground surfacing – Determination of critical fall height" for a fall height of ≤ 1.3 to ≤ 3.0 m.

The environmental impact assessment has been carried out and certified according to the German DIN 18035-T6. All individual surface components provably comply with EN 71-3 "Safety of toys. Migration of certain elements" limit values.

SUREPLAY® Safety Indoor for indoor use

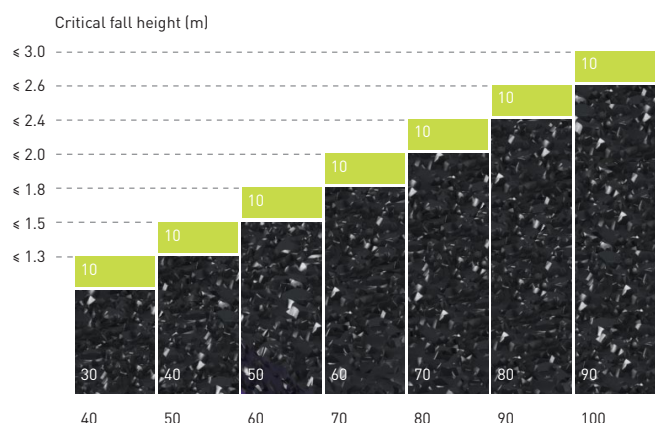
SUREPLAY® Safety Indoor is tested and certified according to EN ISO 11925-2:2010 and EN ISO 9239 1:2010 in regard to fire behaviour as well as classified according to EN 13501-1:2010: Bfl -s1 (old designation: B1 DIN 4102, low flammability). Classification of floor coverings according to the German DIN 51130 – determination of the anti-slip property

- workrooms and fields of activities with slip danger, walking method
- inclined plane R10 class



Fall height:	max. 3 m
Set-up height:	ca. 100 mm
Base layer:	max. 90 mm
Wear layer:	min. 10 mm
Standards:	DIN EN 1176:2008 and ASTM F 1292-04

Determination of layer thickness related to fall height



Total thickness in (mm). Values meet European standards DIN EN 1176, US standards ASTM F1292 and F148.



PROCON

Play and Leisure GmbH
Van-der-Reis-Weg 11
59590 Geseke

Phone: +49 (0)29 42 97 51-0
Fax: +49 (0)29 42 97 51-20

info[at]procon-gmbh.com
www.procon-gmbh.com

info[at]sureplay.eu
www.sureplay.eu

