



Product Service

CERTIFICATE

No. Z2 037208 0110 Rev. 00

Holder of Certificate: **KRAIBURG Relastec GmbH & Co. KG**

Fuchsberger Str. 4
29410 Salzwedel
GERMANY

Certification Mark:



Product: **Fall protection slabs**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 713313484-2

Valid until: 2028-11-21

Date, 2023-11-29

(Jens Biesenack)

CERTIFICATE

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Model(s):

- Euroflex Fall protection slabs 30 mm
- Euroflex Fall protection slabs 40 mm
- Euroflex Fall protection slabs 50 mm
- Euroflex Fall protection slabs 60 mm
- Euroflex Fall protection slabs 70 mm
- Euroflex Fall protection slabs 80 mm
- Euroflex Softsystem 80 mm
- Euroflex Softsystem 90 mm
- Euroflex Fall protection slabs Protect 40 mm
- Euroflex Paving block tile 40 mm
- Euroflex Elastic Paving H-Stone

Parameters:

Synthetic fall protection slabs for public playgrounds.
 The slabs consist of recycling rubber granules.
 Colored MDI Polyurethane used as binder.
 The Euroflex articles have shock absorbing properties and integrated connector pins.
 The soft softsystem consist of white fleece and black plastic fabric.

Overview Euroflex fall protection slabs:

Model name	Dimensions slabs [mm]	Weight [kg/m ²]	Max. falling height [m]
Fall protection slab 30 mm	500 x 500 x 30, 500 x 1000 x 30	ca. 21,0	1,0
Fall protection slab 40 mm	500 x 500 x 40, 500 x 1000 x 40	ca. 26,6	1,2
Fall protection slab 50 mm	500 x 500 x 50	ca. 31,0	1,5
Fall protection slab 60 mm	500 x 500 x 60	ca. 36,3	1,7
Fall protection slab 70 mm	500 x 500 x 70	ca. 41,1	2,1
Fall protection slab 80 mm	500 x 500 x 80	ca. 47,0	2,4
Softsystem 80 mm	500 x 500 x 60 + 30000 x 1000 x 20 (substructure)	ca. 37,3	2,6
Softsystem 90 mm	500 x 500 x 70 + 30000 x 1000 x 20 (substructure)	ca. 42,1	3,0
Fall protection slab protect 40 mm	1000 x 1000 x 40	ca. 47,0	1,3
H-stone-slab 40 mm	500 x 500 x 40, 500 x 1000 x 40	ca. 35,0	1,1
Elastic slab H-stone	35 H-Steine je m ² , Aufbauhöhe 43 mm	ca. 35,0	1,0

Tested according to:

- DIN EN 1176-1:2017
- EN 1176-1:2017
- DIN EN 1177:2018
- EN 1177:2018