DATASHEET

Safety Tile Standard TR 60 dimension 50 x 50 cm







Articleno. 8KLTRx60MFK3 (x = colourcode)

thickness 60 mm dimensions

50 x 50 cm

Pin connectors 2 holes are integrated on each of 2 opposite sides of tile. 8 pins are needed per m². Pins sold separately (article-no.: 8PIN2).

Unit m²

weight / unit (kg) 31,00 kg

water permeable Yes

underside egg carton structure

colours black (01), black granules with coloured binder: redbrown (02), green (04), blue (03), grey (05)

SBR rubber granules, PU bound material tolerances

Length and width +/- 2%, Stärke +/-2mm

Critical fallheight DIN EN 1177:2018

migration of heavy metals

chem. behaviour

Checked according to EN 71-3

Resistant to water, numerous diluted acids and alkalis; chemically neutral, UVresistant, frost-proof

installation

Refer to our detailed installation guidelines & tips. Our safety tiles are either fully bonded to bound substrates (preferred installation method) or glued side to side if installed on compacted "gravel substrates". A border reinforcement is always recommendable.

glues For full glue down on cement, asphalt (or similar) use PU XP88 (app. 500 gr. / m²). For side to side gluing (one tile to the next) on loose (but compacted!) grounds use PU OC500 (app. 30 ml per running meter).

cleaning / maintenance

For details please refer to our installation guidelines for safety tiles & elastictiles.

inspection / maintenance

The requirements of DIN / EN 1177 also apply to ERR-TEAM safety tiles. The floor must be checked by qualified personal at regular intervals specified there. Safety tile areas should be examined in particular for depressions, cracks, holes and the stability of the surface, as well as for tripping hazards. Only regularly maintained / cleaned surfaces (dirt can lead to dangerous solidification of the elastic covering) can guarantee permanent fall protection. In this context, always remember the operator / owner's obligation to provide documentation.