

DATASHEET

Safety Tile STE60 GR dimension 101 x 101 cm



<i>Articleno.</i>	8GRSTExx60MFK1 (xx = colourcode)
<i>thickness</i>	60 mm
<i>dimensions</i>	101 x 101 cm
<i>Pin connectors</i>	Not available for this system
<i>Unit</i>	m ²
<i>weight / unit (kg)</i>	37,50 kg
<i>water permeable</i>	Yes
<i>underside</i>	egg carton structure
<i>colours</i>	earthyellow (69), green (67), blue (64), redbrown (62), beigebrown (76), brown (46), light grey (65), middle grey (55), black (01), black granules with coloured binder: redbrown (02), green (04), blue (03), grey (05)
<i>material</i>	EPDM rubber granules and SBR rubber granules, PU bound
<i>tolerances</i>	Length and width +/- 2%, Stärke +/-2mm
Critical fallheight DIN EN 1177:2018	1,91 m
<i>migration of heavy metals</i>	Checked according to EN 71-3
<i>chem. behaviour</i>	Resistant to water, numerous diluted acids and alkalis; chemically neutral, UV-resistant, frost-proof
<i>installation</i>	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.
<i>glues</i>	For full glue down on cement, asphalt (or similar) use PU XP88 (app. 500 gr. / m ²). For side to side gluing (one tile to the next) on loose (but compacted!) grounds use PU OC500 (app. 30 ml per running meter).
<i>cleaning / maintenance</i>	<i>For details please refer to our installation guidelines for safety tiles & elastictiles.</i>
<i>inspection / maintenance</i>	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.