## **DATASHEET**

Safety Tile GRTR 80 dimension 101 x 101 cm





Articleno.	8GRTRx80MFK1 (x = colourcode)
thickness	80 mm
dimensions	101 x 101 cm
Pin connectors	Not available for this system
Unit	m <sup>2</sup>
weight / unit (kg)	47,50 kg
water permeable	Yes
underside	egg carton structure
colours	black (01), black granules with coloured binder: redbrown (02), green (04), blue
	(03), grey (05)
material	SBR rubber granules, PU bound
tolerances	Length and width +/- 2%, Stärke +/-2mm
Critical fallheight DIN EN	2,40 m
1177:2018	
migration of heavy metals	Checked according to EN 71-3
chem. behaviour	Resistant to water, numerous diluted acids and alkalis; chemically neutral, UV-
	resistant, 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	
INCHACTION / MAINTANANCA	The manufacture of DIN / FN 4477 also enables EDD TEAM of Control Till
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.