Epoflex® Dom Guss



Product Description					
General	Epoflex DOM Guss is a low-solvent, conducting and crack- bridging coating compound on the basis of a two-component epoxy resin.				
Suitability	It can be applied on most undergrounds. Epoflex DOM Guss has been developed as a cast coating. The coating thickness will be obtained automatically. In particular, the area of application comprises the casting of dome shaft floors and other areas of application where a conducting and crack-bridging coating compound is used. It can be applied on moist undergrounds. Epoflex DOM Guss has been developed as a cast coating.				
Advantages	The coating compound is characterised by an excellent resistance in particular to chemicals, to various fuels and other liquid stored goods.				

Specification	
Mixing ratio	2: 1 by weight
Density of mixture	1.5 kg / dm³
Consumption	2 mm ~3 kg / m2
Colour	Black
Packaging	Units of 6 / 3 kg
Storage Life	24 months in originally sealed containers at ambient temperature
Art. No.	Comp. A W-RP0103 Comp. B W-RP0104

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Application				
Subsurfaces	Concrete: Shall be solid, clean, dry, and free of any hydrocarbon residuals. Steel: Shall be clean and free from grease. The surface must be prepared by roughened and prepared by sandblasting or by the application of a primer (e.g. Adagrund).			
Mixing	Add the contents of the comp. B container completely to the comp. A container and mix the combination thoroughly for 3 min. with a stirrer.			
Processing	Pour Epoflex DOM Guss on the dome shaft floor and distribute it roughly. Due to its low viscosity, the material spreads by itself and the desired coating thickness is obtained automatically.			
Equipment needed	Hand-stirring machine or power-drill with stirrer, hot-air blower, possibly a de-humidifier.			
Climatic conditions	The steel surface temperature must be at min. 10°C and at least 3°C above the dew point at any time during application and hardening!			

Safety Precautions							
Precautions to be observed	Safety measures should be taken in accordance with the material safety data sheet. Local legal, health and safety regulations apply.						
Liability	The above information is based on numerous tests and many years of experience. Liability for the application of the described product cannot be accepted as the results largely depend on the proper treatment and application of the material.						
Hazards information	Comp. A	Exclamation Mark Fire	Health Hazard Property of the second of the	Environment When the second s	Environment		
Transport information	Comp. A UN 3082 Comp. B UN 3267						