



GREMMLER®

BAUCHEMIE



STADIUM SYSTEM

The worldwide use in stadia is a special challenge for every coating system. Because where ten thousands of people are, eat and drink - week after week - there must be used solely a system which is extremely resistant to abrasion and also extremely durable. These requirements will be perfectly satisfied by our products described on this page. These and comparable systems are used in surroundings with high and highest mechanical and chemical stresses.

THE SYSTEM

Primer:	GI 110, GI 115 Drying time 8-12 h at 20 °C
Alternative:	GI 118 (rapid primer only suitable under rigid / inflexible coatings, for more information see data sheet) Drying time 4-6 h at 20°C
Consumption:	250-400 g/m ²

On extremely uneven or rough areas a leveling layer is needed! For this the primer is mixed with our quartz grading curve SLD in the ratio of 1:1 parts by weight and spread with a scraper.

COATING

Epoxy resin system with smooth surface

Minimum layer thickness:	1.5 mm
Self-leveling coating: • GI 120:	2.2 kg/m ²

Epoxy resin system with anti-slip surface

Minimum layer thickness:	1.5 mm
Adhesive layer:	
• GI 110 filled with quartz grading curve SLD in the ratio 1:1 by weight	
• GI 110:	600 g/m ²
• Grepox SLD:	600 g/m ²
Full quartz broadcast:	
• Quartz sand 0.4-0.8 mm:	4.0-5.0 kg/m ²
Seal coat:	
• GI 130:	600-800 g/m ²
Alt. Seal coat:	
• GI 233:	600-800 g/m ²

Wall areas / vertical areas

Primer:	• GI 110:	150-250 g/m ²
Colored EP seal coat:	• GI 134:	250-400 g/m ²
Colored PU sealer:	• GI 233 / GI 237:	150-250 g/m ²

