



GREMMLER®

BAUCHEMIE



BALCONY COATING

These systems are UV resistant and used as a coating for balconies and other outside areas. It should be noted that the surface is completely liquid-tight after the application of the primer.

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 and rough surfaces 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.

Polyurethane resin system with smooth surface

Minimum layer thickness:	1,5 mm
Self leveling coating:	
• GI 225:	2.2 kg/m ²

Polyurethane resin flakes system

Minimum layer thickness:	2 mm
Adhesive layer:	
• GI 225:	2.2 kg/m ²

Flakes broadcast (slight):

• Farbchips 1 or 3 mm:	40-80 g/m ²
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Top coat:

• GI 219:	200-500 g/m ²
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Alt. Top coat:

• GI 217 / GI 219:	100-150 g/m ²
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Polyurethane resin flakes system with anti-slip surface

Minimum layer thickness:	1.5 mm
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Adhesive layer:

• GI 230 / altern. GI 237:	300-400 g/m ²
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Flakes broadcast (full):

• colored flakes 1 or 3 mm:	0.8-1.0 kg/m ²
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Top coat:

• GI 219:	200-500 g/m ²
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Alt. Top coat:

• GI 613 / GI 614 / GI 217:	200-350 g/m ²
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Colored quartz flooring

(with 2-3 mm colored quartz PU coated)

Minimum layer thickness:	6 mm
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Binding material:

• GI 212 / altern. GI 202:	1.1 kg/m ²
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Colored Quartz PU:

• Grain size 2-3 mm:	13 kg/m ²
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Top Coat:

• GI 219 / altern. GI 212 / GI 202:	150-400 g/m ²
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