

SpectraLOCK® Pro Grout



Epoxy Grout

PRODUCT DESCRIPTION

SPECTRALOCK PRO Grout† is a patented, high performance epoxy grout that offers color uniformity, durability and stain resistance with extraordinary ease of use.

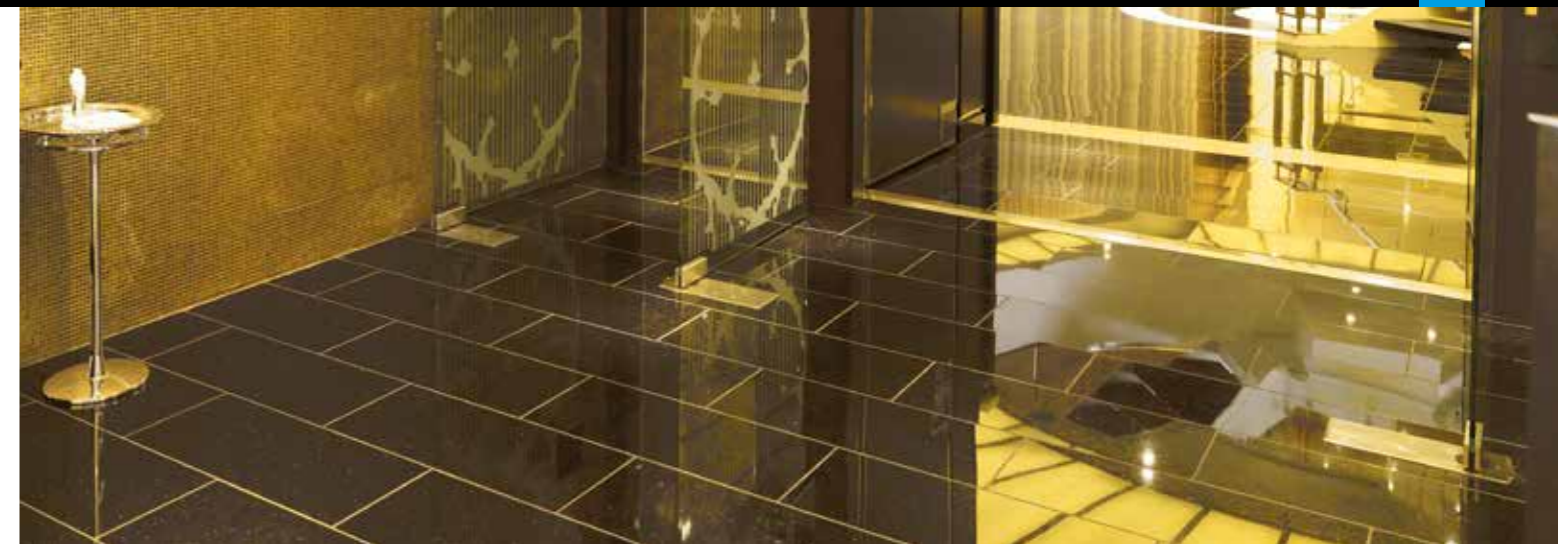
SpectraLOCK® Pro Grout Low Voc product.

USE

- Ceramic tile, glass tile, glass mosaic and stone applications, residential and commercial
- Interior and exterior
- Floors and walls
- Ideal for re-grouting applications
- Swimming pools, fountains and other wet area applications

ADVANTAGES

- Meets performance requirements of ANSI A118.3
- 80 minutes working time at 70°F (21°C)
- Equipped with anti-microbial technology
- Ideal for installations at wide temperature ranges
- Uniform color—no blotchiness or shading
- Easy to maintain, cleanable to the original color
- Stain resistant
- Tough, durable, and crack resistant
- Outperforms cement based grout
- Non-sag formula for walls and floors
- High fashion with Dazzle component



TECHNICAL DATA AT 23°C e 50% U.R.*



This product has been certified for Low Chemical emissions (ULCOM/GG UL2818) under the UL GREENGUARD Certification Program for Chemical Emissions for Building Materials Finishes and Furnishings (UL2818 Standard) by UL Environment.

Total VOC content is 0.031 g/l

Conforms to american standard

ANSI A118.3 (tested with Bright White - #44)

Appearance: yellow liquid - part A
white liquid - part B
colored powder - part C

Working Time : 60 - 80 min.

Application Temperature: from +15°C to +35°C

STANDARD	PERFORMANCE	
	TEST	RESULTS
ANSI A118.3 E5.2	Initial setting time	≥ 2 ore ≤ 24 ore
ANSI A118.3 E5.3	Shrinkage	≤ 0.25%
ANSI A118.3 E5.4	Vertical joint sag	Superato
ANSI A118.3 E5.6	Compressive strength	≥ 24 MPa
ANSI A118.3 E5.7	Tensile strength	≥ 7.6 MPa
ANSI A118.3 E5.8	Thermal shock	3.5 MPa
ANSI A118.3	Water absorbtion	≤ 0.05%

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.