

# ROCKFLOOR 6500-25

Solvent-based 2C PU sealing coating for anhydrite and cement floors for interior use

ROCKFLOOR 6500 is a solvent-based 2C PU sealing coating with excellent resistance and is exceptionally fast-drying for high quality, transparent sealing of anhydrite and cement floors. The product is resistant to light and yellowing.



## TECHNICAL DATA

<b>Certificates, approvals and classification</b>	Swiss environmental label UE II, class G
<b>Fields of application</b>	Floors
<b>Binder</b>	Acrylate
<b>Solids</b>	Approx. 28% by weight
<b>Volatile organic compound (VOC)</b>	Approx. 692 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.
<b>Theoretical spreading rate</b>	200 g/m <sup>2</sup> ; 5 m <sup>2</sup> /kg
<b>Colours</b>	Colourless. Can be adjusted individually for customers by agreement.
<b>Tinting system</b>	Largo
<b>Gloss (60°)</b>	25
<b>Hardener</b>	Mix in hardener mechanically for several minutes. Comp. B: ROCKFLOOR 6500-99
<b>Mixing ratio (A:B)</b>	10:1 parts by volume
<b>Pot life, +23 °C</b>	24 h
<b>Thinner</b>	VERDÜNNER 1300-98, VERDÜNNER 5500-98.
<b>Density</b>	Approx. 0.96 g/ml
<b>Storage</b>	Storage temperature is +5 °C - +30 °C.

## DIRECTION FOR USE

<b>Surface preparation</b>	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand
<b>Application method</b>	Brush, Roller

## Application

Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION ADVICE		
Anhydrite or cement underlay floors		
	Product	Applied Quantity
Sanding	With grain 100-120 then dust off well with an industrial Hoover	
Primer	ROCKFLOOR 6500	200 - 400 g/m <sup>2</sup>
	1. Coating with 10 mm Polytex roll	
Recoating	ROCKFLOOR 6500	120 - 180 g/m <sup>2</sup>
	2. Coating 4-10 mm roller	
Intermediate sanding	with grain 150 / green pad (sia)	
Recoating	ROCKFLOOR 6500	100 - 120 g/m <sup>2</sup>
	3. Coating 4-10 mm roller	
For further application proposals please ask our representative.		

## Application conditions

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. Ideal surface and object temperature for application: +18°C-22°C. Avoid application in direct sunlight. Underfloor heating systems must be adjusted well in advance.

## Drying time

+23°C / 50% RH (dry film 20 µm)

### - dust free

after 60 minutes

### - overcoatable

after 8 hours or wet in wet application

### - fit for sanding

after 8 hours

### - through dry

after 7 days

## Cleaning

Wash the equipment immediately after use. VERDÜNNER 1000-98, VERDÜNNER 1300-98, VERDÜNNER 5500-98.

## HEALTH AND SAFETY

### Safety and precaution measures

See safety data sheet.

## ADDITIONAL INFORMATION

### Maintenance instructions

Initial and maintenance care: After at least 3 weeks curing time with RENSA FLOOR POLISH 4580

For more information on wood floor surface treatments and their use, visit [www.parkett-verband.ch](http://www.parkett-verband.ch).

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