

SILIKAL® RF 8200

Reactive, pigmented, slightly elasticised top coat

Properties

- Medium viscosity
- Low yellowing
- Good film formation
- Pigmented ready to use
- Slightly flexible when cured

Area of application

- Top coat for broadcasted main coats indoors and outdoors
- Top coats for main coats in wet rooms

Hardener dosages

Temperature	SILIKAL® BPO % by weight *	Pot life approx. min.	Hardening time approx. min.
+5 °C	3.0	20	50
+10 °C	3.0	18	45
+20 °C	2.0	12	30
+30 °C	1.0	8	20

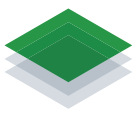
* The amount of SILIKAL® BPO is always calculated with reference to the amount of resin.

Advice on application

- First stir. Only after this SILIKAL® BPO should be added and mixed until it has dissolved completely (approx. 1 minute). The mixture should be used immediately.
- Always roll on at least 600 g/m² for the first top coat layer. Optionally, after the first layer has cured, a second top coat can be rolled on with at least 500 g/m².
- Roll on crosswise with a suitable roller.

Guideline recipe, pigmented top coat

No.	Component	Guideline recipe (% by weight)	Comment	Batch for 10 litre bucket
1	SILIKAL® RF 8200	100 %		12 kg
	Total:	100 %	Average consumption: 0.6 – 1.1 kg/m²	12 kg
2	SILIKAL® BPO	1 – 3 % with ref. to no. 1		See "Hardener dosages" table for quantities



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Characteristics as delivered

Property	Approx. value
Viscosity, +20 °C	400 mPa · s
Density, +20 °C	1.21 g/cm ³
Application temperature	+5 °C to +30 °C

CE marking

CE	
09	
SILIKAL GmbH Ostring 23 · 63533 Mainhausen www.silikal.com	
RF8200-001	
EN 13813:2002	
Synthetic resin screed for application in buildings	
Reaction to fire	E ₊
Release of corrosive substances	SR
Wear resistance	≤ AR1
Bond strength	≥ 1.5
Impact resistance	≥ IR 4



Other applicable documents

SILIKAL® BPO	Data sheet BPO
General notes	Technical documentation MMA
Safety data sheets	All used Silikal products

The information in this data sheet replaces all previous information about the product and its application. The application instructions as well as the technical data of the product are only guidelines. The buyer is responsible for the application and claims of third parties.

Silikal Product Information

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