

- No. 0295 **KOCH Bio Silikat Renovierungsfarbe /
KOCH Bio silicate paint renovation**
- No. 0254 **KOCH Bio Premium Silikatfarbe /
KOCH Premium Bio silicate paint**
- No. 0250 **KOCH Bio Silikatfarbe Meisterklasse /
KOCH Bio silicate paint masterclass**



Technical Data Sheet

Article No. 0295, 0257 - 0259, 0254, 0250, date 07.11.2013, page 1 - 3, EN

Others		System	Silicate - System
Quality:	DIN 13300	Process	Rollers, brush, airless
For processing	ready	Solvent / VOC	0%
Creating plots:	compellingly	Drying time	12 Hours
Working temperature:	+ 10 ° C	Consumption	approximately 0.200 Ltr. / Sqm.
Storage:	Frost Free	Transport Plate	eliminates
Classification according to	does not require labeling	if then dilute with mandatory:	Cook Bio fixative was up to 5% not tinted provided.
EC Waste Code	EWC-Code: 080112 paint.	Cleaning tools	Water
Oily Substrates	not suitable	Material Safety Data Sheet:	note
before use	stir vigorously with whisk	Use	not intended for human consumption
Paintings	2 x	PH value	approximately 11
EU Customs tariff number	32100090	Density	ca 1.45 g / ml
Plastic dispersion	0%	Best before [date:	12 months, cool, frost-free conditions
Flammable	no		
	highly diffusible, stress		
Tone down	Available machine-tinted for KOCH Paint Factory color chart Exclusiv, or solely with No. 003 - 0760 KOCH universal tinting concentrate (alkaline compatible) a maximum of 5%. Tinted color should not be diluted.		
Surface must be:	sound, clean, dry, without wax without silicone, without dust (see VOB) primer:		

Airless settings

See: Technical Data Sheet Airless

Suitable for:

Residential premises, Warehouses, listed buildings, hospitals, nursing homes, nursery school , schools.

Colors	Interior	suitable for allergy sufferers	Opacity class	Abrasion class	Hue
No. 0295 Bio silicate paint renovation	X	X	2	3	White, RAL 9010 matt
No. 0254 Premium Bio silicate paint	X	X	2	2	White, RAL 9016 matt
No. 0250 Bio silicate paint masterclass	X	X	1	2	White, RAL 9016 matt

Colors	strong anti-fungal
No. 0295 Bio silicate paint renovation	X
No. 0254 Premium Bio silicate paint	X
No. 0250 Bio silicate paint masterclass	X

Crumbling underground:

With no. 0407 KOCH Ecoprimer FixAtiv

Ground smooth:

With No, 0203 KOCH organic silicate spatula

Suitable for:	Imperative: No. No. 0377 KOCH Ecoprimer silicate bonding & blocking primer PIG-QU	(Or) Mandatory: No 0407 Koch Ecoprimer FxActive or 0470 KOCH Ecoprimer Silicate Primer	Or absolutely no. 0314 KOCH Ecoprimer Sil swipe primer
Lime plaster, lime cement plaster, absorbent natural stones, clay	X	X	X
Old coatings: plastic emulsion paints, silicone resin emulsion paints, mineral based, natural resin paints, lime paints, etc	X		X
Plaster, drywall, concrete, fiber trim	X	X	X

Not suitable on:

Latex paint, poorly absorbent substrates

Processing to third-party products / use of third-party products

Because of the variety of products on the market own tests must be carried out by the processor to assess the compatibility with other products. Mixing with products that are alien to the system is not permitted! The same goes for Koch paint Factory products that are not part of the silicate system.

Composition (all ingredients)

Mineral fillers, pure mineral water glass, silica sol, vegetable starch, titanium dioxide, xanthan gum, methylcellulose, water, without plastic dispersion

Identification

eliminates

When working Protective clothing, protective gloves, safety goggles, face protection.

Safety note

Covering: z. As glass, ceramics, wood, paint, brick, metal, etc.

Information describes exclusively technical characteristics of the product / products. To the best of our knowledge. Offers no assurance of properties within the meaning of the legal warranty regulations. Delivery specifications refer. The technical information has been prepared in accordance with the European legislation.

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