

No. 0377 **KOCH Ecoprimer Silikat Haft & Sperrgrund
PIG-QU**

**KOCH Ecoprimer silicate bonding & blocking
primer PIG-QU**



Körnung / Graining 0.4 mm

No. 0314 **KOCH Ecoprimer Sil Streichgrung PIG
KOCH Ecoprimer Sil swipe primer PIG**

Technical Data Sheet

Item no. 0376 0377, 0314, 0958 -0960 Date 11/06/2013, EN

Application

- pigmented primer
- good adhesion for coatings
- consolidate, neutralize, shut off
- compensation equal absorbent substrate
- for mineral-absorbent surface
- No. 0377 Ecoprimer silicate bonding & blocking primer with fine quartz.
- isolate resounding underground such as nicotine, carbon black
- Suitable for use on existing coatings such as: applying plastic emulsion paints, natural resin paints, acrylic paints to follow cooking lime paints or silicate paints

Others

		System	Lime + silicate system
For processing	ready	Process	rolling, brushing, airless
Creating plots:	compellingly	Drying time	12 Hours
Working temperature:	+ 10 ° C	Consumption	0.20 liters - 0.25 liters / sqm..
Storage:	Frost Free	Transport Plate	eliminates
Classification according to	does not require labeling	Waste code no.	(EAKV 2002): 08 01 12th
EC Waste Code	No. 08 01 12th	Cleaning tools	Water
Oily Substrates	not suitable	Material Safety Data Sheet:	note
before use	stir vigorously with whisk	Use	not intended for human consumption
If then dilute with mandatory:	KOCH Bio fixative more than 5%	Best before [date:	9 months, cooling, frost-free conditions
Paintings	1 x	PH value	approximately 12
EU Customs tariff number	32100090	Density	about 1.35 g / ml
Solvent / VOC	0%	Plastic dispersion	0%
Tone down	Exclusively with No. 0603 -. 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, kindergartens, schools.

Colors	Interior	Outdoors	Abrasion class	Hue
No. 0377 Ecoprimer silicate bonding & blocking primer	X	X		White, RAL 9010 matt
No. 0314 Ecoprimer Sil swipe primer	X	X		White, RAL 9010 matt

Suitable for:	Imperative: Nr. 0377 KOCH Ecoprimer silicate bonding & blocking primer	or with no. 0314 KOCH Ecoprimer Sil swipe primer
Before coating with: silicate paints and plasters, clay paints, lime paints and plasters.	X	X
On old coatings: plastic emulsion paints, natural resin paints, acrylic paints, silicate paints, cement plaster, gypsum plaster, plasterboard, lime cement, silicate plasters, clay plasters. etc.	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 cooking Farbenwerk products that are not part of lime or silicate system.

Composition (all ingredients)

Mixture of potassium silicate, water, mineral fillers, casein, Chalk, xanthan gum, titanium dioxide, silica, methylcellulose. Accompanied by various biological, mineral adjuvants (without plastic dispersion)

Processing: Conditions

Do not apply in direct sunlight, not use on heated by the sun Grundn. Coated surfaces protect against sun, wind and rain as well as during and after processing. Air temperature and substrate temperature + 5 ° C must not be undercut.

Identification

Lovely	Xi	Irritant to skin	R38
Risk eye damage	S2	Do not give to children.	S 24/25
Touch eyes, avoid skin	S 26	Avoid contact with eyes, rinse immediately with water and seek medical visit.	S 36/37/39
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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