



Quarzgrund Bonding primer for indoors and outdoors

PRODUCT PROFILE

Bonding primer with quartz admixture for thin-coat rubbed or floated renders/renderers such as SP260, RP240, NOBLO, ROLLS, conni, KATI or addi, for application to mineral, gypsum-bound and emulsion-bound backgrounds.

- aqueous emulsion with quartz sand
- for indoors and outdoors
- white-pigmented
- dries to white

TECHNICAL DATA

(DIN 53217)

| | |
|--|-------------------------|
| Density: | 1.45 kg/dm ³ |
| Viscosity: | liquid |
| Water vapour diffusion resistance factor μ : | 80-100 |

| | Bucket | Coverage kg/m ² | Coverage m ² /bucket |
|-------------------|--------|-------------------------------|------------------------------------|
| Quarzgrund | | | |
| | 5 kg | 0.2 | 25 |
| | 15 kg | 0.2 | 75 |

The above figures are approximate values and may vary according to background type.

PREPARATION

Cover or watertightly mask dirt-sensitive elements, particularly glazing. Protect weather-exposed work surfaces from rain.

Cold clean existing strong, unpainted basecoats and strong emulsion coats. Clean down strong, if slightly friable, existing renderwork and, after drying, treat with Tiefengrund LF deep-penetrating primer. Allow a further 24 hours drying time. Dust down new renderwork and other backgrounds.

APPLICATION

Stir bucket contents well prior to commencing and occasionally re-stir. Roll or brush on undiluted material over clean and dry mortar group P I, P II and P III basecoats, such as LUP222, UP210, UP310 etc., gypsum renderwork and strongly adhering emulsion coats. Apply Quarzgrund uniformly and crosswise to avoid streaking. Thin-coat rubbed or floated renders/renderers such as RP240, SP260, ROLLS, NOBLO, conni, KATI or addi may be applied after 24 hours drying time. Wash tools and equipment with water immediately after use.

PLEASE NOTE

Basecoats, gypsum renderwork and emulsion coats shall be fully dried and set. Do not apply at air and/or wall temperatures below +5°C. Apply Quarzgrund in undiluted form.

SAFETY AT WORK

Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Professional applicators may obtain a safety data sheet upon request. Once set, the material poses no physiological or ecological hazards.

DISPOSAL

Allow any remaining material to dry. It may then be disposed of, together with container, as domestic or construction site waste.

Liquid product residue:

Waste code EWC 08 01 12 (waste paint and varnish other than those mentioned in 08 01 11).

Dry product residue:

Waste code EWC 17 09 04 (mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03).

Gisbau code (German hazardous substances classification): M-DF 02

Regional regulations shall be observed.

COMPOSITION

Binder:

Plasticizer-free synthetic resin dispersion

Aggregate:

Special filler mix, quartz sand to DIN 4226

QUALITY

The product is subject to continuous quality monitoring.

DELIVERY FORM/SHELF LIFE

5 kg and 15 kg PE bucket.

Shelf life 12 months, subject to cool, frost-free storage (+5°C to +25°C) in original container.

SUPPLY

Via Marmorit approved applicators or local distributors

NOTE

This data sheet, which replaces all previous editions, is designed to provide you with advice and assistance. The information presented herein reflects our present state of knowledge. It cannot, however, embody the sum total of good practice, nor incorporate the provisions of all relevant standards, codes of practice and guidelines. These – together with the relevant application rules and guidelines – shall be duly observed by the applicator!

TECHNICAL ADVICE

Information and advice may be provided by our external representatives or the MARMORIT Technical Department

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