

Rhenocoll Deckfarbe 94, coating for wood, metal, stone

Art.-No.: A 6105

Art.-No.: A 6106 (Special shades according to RAL)

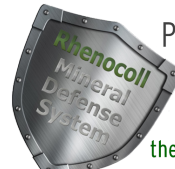
Art.-No.: A 6107 (Base paint A)

Art.-No.: A 6109 (Base paint C)

Specification: Thick layer coating. Opaque intermediate and final treatment, water-based for wood and mineral substrates, for interior and exterior use, wood house (block planks and wooden paneling), if the constructive wood preservation is given (water must drain off), framework, beams, balconies, cladding, construction elements, masonry, plaster, concrete, fiberboards, stone, ceramics, garage doors. Water repellent, permeable, long term moisture protection. Excellent weather resistant. Environmentally friendly and odorless. Fast drying. Excellent adhesion on many surfaces, flexible. Good coating properties with 1-2 layers. Tested according DIN 53160, perspiration and saliva proof. Weatherproof according to VOB, part C, DIN 18363. Indoors usable also without primer.

Application: By brush, roll or spraying equipment

Preservation: Our specific raw material selection makes the conventional equipment against bacteria, mold, fungi, and putrefactive agents unnecessary.

| Self-immunizing | ❖ | Natural | ❖ | Mineral |
|--|---|---------|---|---|
| <ul style="list-style-type: none"> ✓ Designed for professional use ✓ No carcinogenic ingredients ✓ Free of Isothiazolones – free of microplastics ✓ Totally harmless to humans and animals ✓ Acts as an active protection of the environment, water, soil by conscious avoidance of toxic substances ✓ Protected by a worldwide patent | | | |  <p>Protective shield the natural immunization</p> |

Supply form / color tone: Available in white and opaque color tones according to color chart: Design Collection 3 (opaque varnish).

Degree of gloss: Satin-matt

Surface: Wood, mineral surfaces, metal

Pre-treatment:

- Wood surface: Rhenocryl TL 30 EU, if additional protection is required.
- Mineral or metal surface: Rhenocryl 60 S, Allgrund ME-AL.
- Mineral surface: Deckfarbe 94 can be diluted pre-coated.

Further treatment: Several coats are possible with Deckfarbe 94. 1- 3 coats are recommended.

Consumption: Approx. 150 – 300 ml/m² depending on the surface

VOC: Cat. D / base Wb / max. value 130 g/l / actual value 33 g/l

Processing instructions:

| | |
|-------------------------|--|
| Processing consistency: | Undiluted |
| Tool cleaning: | Immediately after usage with water |
| Processing temperature: | Not below +8°C (material and room temperature) |
| Drying time: | At 20°C and rel. humidity of 65-75% depending on layer thickness and temperature 1-2 hours |
| General note: | Stir before usage and after longer breaks, surface has to be clean, dry, oil / wax-free |

Further processing information: Do not use in direct sunlight. Surfaces have to be solid, clean and stable. Loose inherently material has to be removed, heavy weathered wood surfaces have to be brushed and probably pre-coated with Rhenocryl TL 30 EU, allow to dry well. Primer coat Deckfarbe 94 can be diluted (add 10-20% water). Intermediate and top coat undiluted.

Labeling according (EG) No. 1272/2008: No labeling required.

ADR/GGVS: Non dangerous goods.

Safety notes: During processing, common protection measures and regulations according to the authorized trade association must be observed. Safety-relevant data and instructions regarding disposal can be found in the safety data sheet. For professional use.

Storage: In original container and not below +8°C Do not store or transport above + 30 ° C for longer periods of time. Re-close firmly. Can be stored for 1 year in un-opened original container. Use product quickly, once container has been opened.

Supply units:

- 1 l tin
- 2.5 l pail
- 5 l pail
- 20 l pail

Service:

Our service team for application technology is available to you at any time without obligation.

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The information given within is without obligation and is based on practical experience as well as on experiments which we have carried out and are not attribute guaranties in the sense of the newest BGH legal requirements. We recommend that in any case users carry out their own tests since we have no influence over the large diversity of materials and their processing. No liability for the manufacturer can be derived from the contents of this data sheet. Statements going beyond or deviating from the contents of this data sheet require the written confirmation of the company headquarters. Our General Terms & Conditions apply in any case. With the release of this Technical Data Sheet all previous versions become obsolete.