

## **Rhenocoll Dachhaut (roof coating) Thermo**

**Art. No.: A 5163**

**Specification:** Water-based coating, free from plasticizer. Ceramic particles as a special feature, therefore temperature regulating, coating for various exterior substrates. Very high resistance against water, weather and UV rays. Very high elasticity and therefore bridges cracks. Alkali-resistant, such as cement. Ecologically friendly. For professional use.

**Application:** By roller, brush, spray-gun (airless and pneumatic).

**Classification:** covering power grade 1, wet wiping resistance grade 1

**Color:** white, reflective

**Degree of gloss:** matt

**Substrate:** Concrete, asbestos cement, plaster and other mineral substrates, especially for roof tiles, flat roof surfaces. Do not apply onto heated surfaces. For the first coat, possibly dilute with 5% water. Pre-treat absorbing surfaces with Haftgrund (adhesion primer) WD.

**Further processing:** product is suited for several coats.

**Consumption:** ca. 3-4 m<sup>2</sup> / liter per single coat. Corresponding to ca. 300 g/m<sup>2</sup> per coat. 2-3 coats recommended.

**Storage:** Store in original containers not below +8°C and do not store or transport for a longer period of time above +30°C. Keep firmly closed. Can be stored in unopened original container for up to 12 months.

**VOC directives 2010:** Cat A / base wb / max. value 30 g/L / actual value 11 g/L

### **Processing:**

Processing: ready for use, thin with 2-5% water if needed

Processing condition: Air- and object temperatures must not fall below 5 °C. The relative humidity during drying must not exceed 80 %

Coating structure: Two coats are recommended. Dilute the first coat for application on absorbing surfaces (add approx. 5% water). Do not apply onto heated surfaces and do not use during rain or frost.

Cleaning: Clean tools right after use and longer breaks. Apply Rhenocoll Verdünner 140/1400 onto dried paint, let sit for a while and remove mechanically.

Consumption: 2- 5 m<sup>2</sup> /liter, depending on subsurface and pre-treatment. Approx. 0.8 liters/m<sup>2</sup> of the material should be applied by professional, airless method in two working steps.

**Safety advice:** 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.

**Labeling:** no labeling required

**Packing size:**

5.0 liter pail  
20.0 liter pail

**Service:**

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

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