Technical Data Sheet

Rhenocoll Decks 1.1 Art. No.: A 3049



Version: 2017/08, page 1 of 2

Rhenocoll Decks 1.1, transparent wood coating for wooden planking

Rhenocoll Agua Kompakt Product

Art. No.: A 3049 (transparent wood color tones)

Art. No.: A 3079 (base C)

Specifications: Thin-film varnish / impregnation without chemical wood preservation. Water-based, for exterior wood without ground contact. For wooden floors and wooden planking, as balcony and terrace. Especially suitable for hardwood through its good penetration and pore wetting performance. Offers UV protection through pigmentation, environmental-friendly, neutral of odor, skin-friendly. Fast drying, emphasizes the grain, permeable. 2 layers are sufficient for a protective coating. Also suitable as follow-up treatment for pressure-impregnated parts.

Application: By brush, spraying, or coating machine for varnish.

Features: in-can preservation.

Supply form / color:

- Transparent wood colors according to color chart: Kompakt Exterior No.7.

- Base C for self-tinting.

Degree of gloss: satin-gloss

Substrate: All soft and hard wood

Further treatment: Several layers with Rhenocoll Decks 1.1 possible.

Consumption: 120 – 160 ml/m²

VOC 2010: Cat. H / base wb / max value 30 g/l / actual value 12 g/l

Processing instructions:

Processing: undiluted

Viscosity: 15 seconds (flow cup 4 mm)

Dilution: with water Cleaning of the tools: with water

Processing temperature: not below 8°C (material and room temperature)
Drying at normal climate: 20°C, 65-75% relative humidity depending on coat

thickness, dust-dry after about ca. 2 hours, further processing steps possible after approx. 4 hours.

Weather resistance: Rhenocoll Decks 1.1 is recommended as a sole product

for exterior use.

Wood moisture: Soft wood max. 20%, hard wood max. 15%

Storage: Cool and frost-free. Can be stored in original container

for one year.

General note: Stir before use and after longer breaks, do not mix with

solvent-containing products.

Technical Data Sheet

Rhenocoll Decks 1.1 Art. No.: A 3049



Version: 2017/08, page 2 of 2

Flash point: none

Labeling: No labeling

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.

Supply units:

750 ml tin 5 L pail 20 L pail 150 L barrel

Service:

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

Phone: ++49 (0)6384 99 38 - 0
Fax: ++49 (0)6384 99 38 - 112
Email: info@rhenocoll.de

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.