

Technical Data Sheet

Rhenocoll Compactlasur 55 S

Art.-No.: A 6054



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Rhenocoll Compactlasur 55 S, translucent coating, for weather-exposed wood

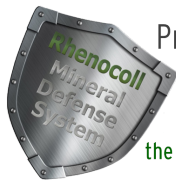
Art.-No.: A 6054 (colorless and color shades)

Art.-No.: A6055 (base C)

Specification: Medium-layer forming coating with higher solids content. Strong weather protection thanks to its film-building properties. Water-based, for interior and exterior timber without contact to the ground, timber houses, beams, balconies, façade paneling, cladding. For garden timber, pergola, wooden screens. Saturates the wood and reduces moisture fluctuations, therefore preventing the formation of cracks. Its high pigmentation provides good UV-protection; with levelling effect, environmentally friendly and of neutral odor. Fast drying.

Application: By brush, spraying.

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 colorless and translucent wood colors according to color chart: Design Collection 8 (Wood glaze).

Degree of gloss: Satin-matt to satin-glossy, depending on application thickness.

Substrate: All soft- and hardwood.

Further treatment: Several coats with Rhenocoll Compactlasur 55 S possible; 2 - 3 coats recommended.

Consumption: Approx. 50 - 80 ml/m² for each coat.

VOC 2010: Cat. E / base WB / max. value 130g/L / actual value 13 g/L

Ordinance on biocide products: No registration required, free of biocides.

Processing:

Processing consistency: Undiluted
Thinning: With water
Cleaning of tools: With water
Processing temperature: Not below 8°C (material and room temperature)

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Drying time:	Depending on application thickness and temperature, can be re-coated after 30-120 minutes
Set-up:	<u>Exterior</u> : at least 2 coats undiluted; 3 coats are recommended when exposed to strong weathering
General note:	Stir well before use and after longer periods of non-use. Do not mix with solvent-based materials. Substrate must be clean, dry, free of grease and wax
Weather resistance:	Rhenocoll Compactlasur 55 S <u>colorless</u> is not recommended for exterior use
Flash point:	None

Further notes on processing: Pre-treat dry cracks of the wood carefully. Processing undiluted. Odorless after drying. Processing in well ventilated rooms.

Labeling according to (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: Store in the original container 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 the unopened original container. Use product quickly, once container has been opened.

Supply units:

- 750 ml 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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