Rubbol WF 361



















Product description

Waterthinnable, satin matt, high elestic covering paint as a base, mid and top coat on wooden constructions (profiled boards, fasccia boards, rafters, purflins, garden constructions, etc.) in a 1-pot-3-coats system, for renovating and repairs of old intact paint systems.

- wood moisture regulating
- easy to apply
- tested according to DIN EN 71 Part 3 "Safety of toys"

White and colours from RAL, Sikkens 5051 Color Concept and NCS. Various gloss levels can lead to varying appearences

Gloss level

Satin matt

Binder type

Acrylate

Pigments

Titanium dioxide as well organic and inorganic coloured pigments

Sealing

Basis N00:	approx. 1,05 - 1,07 kg/l
Basis W05:	approx. 1,15 - 1,17 kg/l
BAI 9016.	approx 1.31 kg/l

Packaging

2.5 l, 10 l

Processing

Brushing

Spraying Wet film thickness: 2 x 80-100µm

Dilution

Ready to use.

If necessary with water max. 5 %.

Consumption

60 - 80 ml/m², with brush application depending on the type and absorbtion properties of the timber (exact values must be determined in tests). 100 ml/m² (with 100µm wet film thickness without overspray)

Application temperature

+10 - 30 °C for substrate, air and material at approx. 60 % R.H.

Drying time				
Drying at:	Standard atmosphere: 23 °C / 50% rel. humidity	Ford	ced at 40)°C
Dust dry	approx. 30 minutes	арр	rox. 30 r	ninutes
Sandable	approx. 4 hours	арр	rox. 60 r	ninutes
Recoatable	approx. 4 - 6 hours	арр	rox. 1 - 2	2 hours

Drying

The drying process of the coating depends on the applied film thickness and may be delayed when using timber with a high extractive contents or drying in damp/cold conditions. During the drying process, always ensure for adequate temperature and ventilation. If the drying conditions are not met, damages within the coating cannot be excluded.

Cleaning of equipment

Clean with water immediately after use and, if required, add some commercially available washing-up liquid or ST 830.

Storage

The minimum shelf life in the unopened original container is two years; Storage temperature +5 - +30 ° C

After expiry of the BBD, the product may still be processable, but the product properties may differ from "fresh" material. For that reason, the user must apply expired material with particular attention. Started containers must be closed carefully! Store in a cool but frost-free place.

Disposal

Only empty containers may be recycled. Dispose of material residues according to local regulations. The EC waste code applicable to such material is: 08 01 12

Safety Data Sheet

Further data in the Material Safety Data Sheet according to 91/155/EEC www.sikkens-wood-coatings.com Downloads Safety Data Sheets

Warning

Before use, read the identification and product information. Always follow customary protection measures, even when working with low emission products.

VOC Directive

EU limit value for this product (cat. A/d): 150 g/l (2007)/130 g/l (2010). This product contains max. 80 g/l VOC.

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General instructions

The wood moisture content for the application of Sikkens coating systems should be between 12 % and 15 %. The selected wood, the design and the applied layer thicknesses must comply with current technical standards. All horizontal surfaces shall be bevelled by 15 ° and all edges shall be rounded with a radius of at least 2 mm. Joints and open end grains must be sealed to prevent the ingress of water into the structure. The substrates must be dry, free from dust and grease. The selection and application of the coating, especially the colour shade, is important, too. Dark coatings in the exterior may lead to an elevated surface temperature (up to 80 °C).

For use in technical industrial companies. Only to be used in approved and recommended Sikkens Wood Coatings coating systems.

Notes

The coating system mentioned here is only an example; other systems are possible. Please refer to the relevant Technical Data Sheets and ask your Sikkens Wood Coatings Sales Representative or the factory for advice about coating systems.

All external materials coming into contact with the coating system (e.g. putty, adhesive tapes, sealants, cleaners, etc.) must be tested for compatibility by the

With some wood species, discolouration can appear due to natural wood extractives. These discolourations can be avoided by using an isolating sealer and mid-coat.

Coating recommendation

Renovation systems: Open joints and cracks can be closed with Kodrin WV Joint Sealing Compound. Substrate preparation: non intact, old and loose coatings must be completely removed. Intact coating should be completely sanded. Raw wood must be impregnated prior to coating, if necessary. Primer Rubbol WF 361 Rubbol SP 110 (recomondation for resinous timber) Filler Kodrin Filler, if necessary Mid and top coat Rubbol WF 361

Coating system : Semi-stable or non-stable wooden constructions		
Impregnation	Cetol WV 880 BPD	
Primer	Rubbol WF 361	
Mid coat	Rubbol WF 361	
Top coat	Rubbol WF 361	

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