



spraying



for windows



for doors



stir before use



water thinnable



store and transport in a frost free area



store in a cool place



cleaning of equipment with water

## Rubbol WM 270 NEW

- Product description - good pore wetting  
 - good leveling properties  
 - easy to apply  
 - isolating property

Waterborne, opaque mid coat with isolating properties against discolouring inhabitants for constructions made of leaf and pine wood (exception: not for larch), exterior and interior.

Colour White

Binder type Acrylic -Alkyd resin combination

Pigments Titanium dioxide

Density (specific weight) approx. 1,3-1,4 Kg/l

Packaging 20 L, 120 L

Processing Spraying

Wet film thickness: 1 x 150 to max. 200µm

Consumption 150 - 200 ml/m<sup>2</sup>, depending on applied wet film thickness and coat without losses.

Thinning If necessary with water max. 5 %.

Application temperature 15-25 °C for substrate, air and material at approx.60 % R.H.

Drying times The drying process of the materials can be delayed depending of applied wet film thickness and when using timber with a high extract contents and drying in damp/cold weathering conditions. During the drying process one should ensure for adequate airing and temperature conditions.

If the drying conditions are not upheld, damages within the coating cannot be warranted.

To achieve optimal isolating properties, a curing time of minimal 8 hours is required!

Drying at 23 C/50 % R.H. DIN 50014

Dust dry: after approx. 30 Minutes

Sandable: after approx. 4-6 hours

Recoatible: after approx 8-10 hours waterborne

Cleaning of equipment Clean directly after use with water or washing up liquid or with ST 830\* (cleaning agent).

Storage Minimum storage stability of sealed containers at room temperature: 1 year. Opened cans must sealed correctly!Store in a cool but frost-protected area.

Disposal Only residue emptied cans can be disposed via recycling. Liquid wastes must be disposed of according to national regulations or according to EU-disposal key 08 01 12.

Hazard identification In accordance with EC guide lines - Material safety data sheet, point 15.

Warning Before use, read the identification and product information. Even when working with low emission products one should take care of the customary protection measures.

General instructions The wood moisture content for the application of Sikkens coating systems should be between 12 % and 15 %. According to the guidelines for window coating systems, published by the Federal German Committee for Paint and Material Value Protection (Instruction Leaflet No. 18), of VOB, Part C, DIN 18363, and the recommendations of the German Institute for Window Technology e.V. in Rosenheim, all wooden constructions in buildings must be coated on all sides with at least one primer and one intermediate coat (minimum dry film thickness 30 µm) before they are incorporated in buildings. The choice and use of the coating system, especially the colour shade, should also be taken into account. Darker shades can increase the surface temperature (up to 80 C).

For use in a technical industrial companies and exclusively released for Sikkens systems recomondations.

To ensure a correct adhesion for the following coating systems, the paint system should not be sanded down to the substrate.

With some wood species, especially some leaf woods, discolouration due to natural wooden extracts, can appear.

The sealing process with Kodrin WV 470/472 should only be applied after the mid coat

Do not use for Larch

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

Relevant information The here mentioned coating system is only an example, other systems are possible.

One should seek advise from the Sikkens sales representative or contact the technical centre.

The product reduces the discolouring caused by inhabitants. The effectiveness can be increased with use of a isolating base and midcoat.

### System structure: Dimensional stable wooden constructions

Impregnation	Impregnation for the wood resistance class 3-5. Do not use more than one BPD-product in ONE system. Cetol WV 885 BPD
Primer	Rubbol WP 194
Mid coat	Rubbol WM 270 NEW
Top coat	Rubbol WF 387 Rubbol WF 382 Rubbol WF 380 Rubbol WF 378

All details on our products contained in this publication do not represent details of the quality of the goods. The quality, suitability, qualification and function intended use of our goods shall be determined exclusively in accordance with the product descriptions based on the respective sales agreements. In each case, deviations typical of the sector shall be admissible, unless agreed in writing otherwise. All details correspond to todays state of technology. We make no claim as to the completeness of the stated coating

installations; they are stated merely as possible examples. Due to the large number of substrates and object conditions, the buyer/user shall not be released from his/her obligation to check our raw materials in a workmanlike manner for their suitability for the intended purpose on his/her own responsibility subject to the respective property conditions and process these in accordance with the respective state of technology. In other respects, our standard terms and conditions of sale apply. Upon the appearance of a new edition, this publication shall lose its validity.