



application by brush



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

Cetol WF 905

Product description Waterborne, matt, high build paint for the repair of mounting damages on windows and doors, exterior and interior.

- good weather resistance
- good UV protection
- Safety of Toys (according to EN 71, part 3)

Colour With the choice of the different translucent colours, one should observe the Rosenheimer paint classification table. All translucent colours can be mixed with each other. The optical appearance of different systems can differ depending on substrate and wet film thicknesses, for this reason one should make trials before application.

Dark translucent colours give better weather durability than light colours. Colourless systems are not suitable for exterior.

Timbers which contain extractives i.e. Oak, Larch or tropical woods can cause discolouring - these can appear after weathering.

Translucent, colour tints i.e. from the Joinery Colour Collection.

Gloss level Matt

Binder type pure acrylic dispersion

Pigments Light genuine, weather resistant translucent pigments

Packaging 1L

Processing Brushing

Consumption 60 - 80 ml/m², depending on application method, component type and absorption of timber (exact values must be established via sample).

Thinning If necessary with water max. 5 %.

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

Drying times Drying at 23 °C / 50 % R.H.

Dust dry: after approx. 30 minutes

Sandable: after approx. 4 hours

Recoatable: after approx. 4 - 6 hours waterborne

The drying process of the coating depends on the applied wet film thickness and can extend when using timber with a high extract contents or drying in damp/cold conditions. During the drying process one should ensure for adequate temperature and ventilation.

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

Cleaning of equipment Clean directly after use with water, if needed with washing up liquid or with ST 830.

Storage The minimum storage stability of sealed containers is 2 years.

Storage temperature: +5 - +30 °C.

After ending of the storage time the product still can be usable, but some attributes may vary from new product.

Therefore such over-stored product has to be applied with special attention.

Opened cans must be 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.

VOC guideline EU limit value for this product (Kat. A/e): 150 g/l (2007)/130 g/l (2010). This product contains max. 50 g/l VOC.

Relevant information Cetol WF 905 is the corresponding maintenance product for the industrial coating with Cetol WF 980.

Please observe the relevant Technical Data Sheets or seek advice from the Sikkens sales representative or contact the technical centre.

Coating recommendation This product must be brushed 3X on raw, base coated timber to obtain a similar,original dry thickness compared to a spray application.

Renovation systems:

Open joints and small cracks can be closed with Kodrin WV Spachtel. Substrate preparation: non intact, old and loose coatings must be completely removed. Intact coating should be completely sanded. Raw wood must be impregnated where necessary.

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.
Primer	Cetol WV 885 BPD+
Mid coat	Cetol WF 905
Top coat	Cetol WF 905

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 today's 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.

Akzo Nobel Industrial Coatings Ltd	Unit 4a, Mercer Way, Shadsworth Bus Pk	Blackburn, Lancs, BB12QZ	UNITED KINGDOM	Tel. +44 1254 687950	Fax. +44 1254 687960
Akzo Nobel Industrial Coatings Ltd	Unit 4a, Mercer Way, Shadsworth Bus Pk	Blackburn, Lancs, BB12QZ	Rep of IRELAND	Tel. +35 (0) 21 4220222	Fax. +35 (0) 21 4220205
Akzo Nobel Wood Coatings GmbH	Düsseldorfer Straße 96-100	D-40721 Hilden	GERMANY	Tel.: +49-2103-77-800	Fax: +49-2103-77-577