



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

NEU!

Cetol WF 952

- Product description - good mechanical resistance
 - good weather resistance
 - good UV protection
 - sweat and saliva genuine (according to DIN EN 71, part 3)
 - permanent elastic

Waterborne, translucent, satin matt mid and finishing coat for wooden constructions with a high UV protection, exterior and interior.

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. Trend colours only on spruce species

Gloss level Satin matt

Binder type pure acrylic dispersion

Density (specific weight) Approx. 1,05 kg/l, depending on colour shade

Packaging 5 L, 20 L, 120 L

Processing Spraying

Wet film thickness: 2 X 150µm or 1 X 150 to max. 300µm.
 It is recommended to apply translucent colours in two coats.

Consumption 150 - 300 ml/m², depending on applied wet film thickness per 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. Drying at 23 °C/50 % R.H. DIN 50014
 Dust dry: after approx. 60 Minutes
 Recoatable: after approx 4-6 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 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.

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.

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 recommendations.

Relevant information The here mentioned coating system is only an example, other systems are possible. One should seek advice from the Sikkens sales representative or contact the technical centre. System recommendation for semi stable wooden constructions: Due to the high wood moisture changes in these type of constructions, only a medium build system can be recommended. The complete dry film thickness should not exceed 200µm. A midcoat is not needed.

Coating recommendation Caution: only use Trend colours on Spruce!
 When using the light shades on timber with high extract contents (i.e. Meranti, Larch, Oak) discolouration due to moisture may appear. The coating system can, after cleaning with the special cleaning agent, lightly sanded and dusted be recoated with the recommended solventborne maintenance product.

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	Cetol WP 562 BPD Cetol WP 560
Mid coat	Cetol WM 665 Cetol WF 952 Cetol WM 675
Top coat	Cetol WF 952