



application by brush



for windows



for doors



limited dimension
stable wooden
constructions



store and transport
in a frost free area



store in a cool place



cleaning of
equipment with
water



Kodrin WV 456

Product description Sealing matter in a water base for closing endgrain porous areas, exterior and interior.

- a neutral odour
- quick drying
- easy to apply

Colour Colorless

Binder type Special polymer dispersion

Packaging 750 ml

Processing Brushing

Consumption Approx. 100 ml/m²

Thinning Do not thin down

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.

At normal climate 23 °C/50 % R.H. DIN 50014

Dust dry: after approx. 30 Minutes

Recoatable: earliest after approx 1 hour 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: 2 years. 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.

VOC guideline Out of scope.

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 Please observe the corresponding technical data sheet and demand a consultation with a Sikkens employee or contact the factory.

Coating recommendation The endgrain sealer should be applied after the primer and sanded midcoat. After drying of the sealer, the sealed areas can be coat with all Sikkens mid and finish coating systems.

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