

Kodrin WV 458



sikkens
WOOD COATINGS

Product description

V-joint sealer, waterborne, for the sealing of the endgrain in the construction joints and small wooden cracks on wooden windows and doors, to protect against the ingress of moisture, exterior and interior.

- low-odour
- quick drying
- easy to apply

Colour

White

Binder type

Special polymer dispersion

Density (specific weight)

Approx. 1.30 kg/l

Packaging

250 ml in a plastic spray bottle

Processing

After the denibing, press into all open joints or small cracks, consequently press into the joint with a finger. It is recommended to wear protective gloves.

Consumption

Depending of joint depth approx. 20 ml/running metre V-joint

Application temperature

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

Drying time

Drying at 23 °C / 50 % R.H. Dust dry: after approx. 30 minutes Recoatable: earliest after approx. 1 hour
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 (BBD) 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. Therefore, the user must apply material with expired BBD with particular attention. Carefully close containers already opened! 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

Not subject to marking.

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 base coat and one mid 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 technical industrial companies and exclusively released for Sikkens system recommendations.

Notes

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

Coating recommendation

The sealing matter is applied after complete drying of the primer and midcoat on a clean, dust and grease free V-joint. Do not use a soapy substance. After the drying of the sealed joint, it can be coated with all following mid and finishing systems.

Products from AkzoNobel Wood Coatings are exclusively produced for professional and industrial users, who have a basic knowledge of the handling and application of chemical/technical products for surface design. The processing instructions for reaching the qualities given in the leaflets should be regarded as non-binding recommendations and do not constitute any warranty. These recommendations are based on our experiences, including test series, and should facilitate and promote the work of our clients. Any potential deviation from ideal working conditions is within the responsibility of our clients and may affect the (end) result of the application. The purchaser is not relieved from his duties to inspect the product and its suitability for the surface to be processed, preferably through trial processing. If in any doubt as to the handling or processing of the purchased product, our material experts as well as our application and laboratory technicians will help you to the best of their ability.

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