

Kodrin WV 457

0878-002001

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.
- high transparency - low-odour - quick drying - easy to apply

Colour

Colourless

Binder type

Special polymer dispersion

Density (specific weight)

approx. 1.03 kg/l

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

Thinning

Ready to use. Do not dilute!

Application temperature

15 - 25 °C for substrate, air and material at approx. 60 % relative humidity of air

Drying time

| | |
|------------|---|
| Drying at: | Standard atmosphere: 23°C / 50% rel. humidity |
| Dust dry | approx. 30 minutes |
| Recoatible | approx. 1 hour |

Drying

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 2 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. For that reason, the user must apply expired material with particular attention. Started containers must be closed carefully! 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.

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.

General instructions

The wood moisture content for the application of Sikkens coating systems should be between 12 % and 15 %. For use in technical industrial companies. Only to be used in approved and recommended Sikkens Wood Coatings coating 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. AkzoNobel, of course, guarantees an impeccable quality of its products in its product specifications, yet the use thereof lies entirely within the responsibility of the purchaser. As long as we have not guaranteed - in writing - the specific characteristics and suitability of a product for a contractually agreed purpose, any advice or information given regarding the application or handling, even if the advice or information is given to the best of our knowledge, will not be binding nor will it constitute a warranty. AkzoNobel's liability for the use of its products by its customers is limited in its General Sales and Delivery Conditions, to which the purchaser is hereby referred. The applicable version of the Technical Data Sheet for this product can be downloaded from our websites. Previous versions of the Technical Data Sheets are rendered void with the issue of a new one. Date of issue: 2022-07-08 / 6

EMEA HQ

Akzo Nobel Hilden GmbH ● Düsseldorf Str. 96 - 100 ● 40721 Hilden ● Germany ● www.akzonobel.com/wood

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Notes

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

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