

# CETOL® SF 711

## 1168-001001-XXX

**sikkens**  
WOOD COATINGS



### Product description

The colorants are suitable for use in dosage canisters of mixing machines. Solventborne, satin gloss thin build varnish as a base, mid and top coat for wooden constructions (profile boards, fascia, gable, rafters, etc.). Use as a one pot system also for renovating coats and repairs of old intact paint systems. - moisture permeability - easy to apply - good weather resistance

### Colour

Translucent, colour tints e.g. from the Joinery Color Classics collection. All translucent colours can be mixed with each other. The optical impression of the individual translucent colours on different substrates and with different layer thicknesses is different, therefore sample coatings have to be applied to the wood to be treated. Medium to highly pigmented translucent colours are more weather-resistant than low pigmented colours. Colourless coatings are not suitable for outdoor use. On timber rich in extractives, e.g., oak, larch or tropical wood, discolouration may occur - partially only as a result of weathering.

### Gloss level

Satin gloss

### Binder type

Alkyd

### Pigments

Lightfast, weather resistant translucent pigments

### Density (specific weight)

Approx. 0.95 kg/l depending on colour tone

### Packaging

1168-001001-030 - 2.425 l  
1168-001001-100 - 9.7 l

### Processing

Brushing Only use in thin coats.

### Consumption

50 - 160 ml/m<sup>2</sup>, depending on application method, type and absorption properties of wood (exact values must be established by tests).

### Thinning

Ready to use. If required, with 5% of ST 825 max.

### Application temperature

+5 - 30 °C for substrate, air and material at approx. 60 % R.H.

### Drying time

Drying at:	Standard atmosphere: 23°C / 50% rel. humidity	Forced at 40°C
Dust dry	Approx. 6 to 8 hours	approx. 2 hours
Sandable	Approx. 24 hours	approx. 8 hours
Recoatable	Approx. 24 hours	approx. 8 hours

### 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

With Thinner ST 825 or Turpentine.

### Storage

The minimum shelf life 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. 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 11

### Safety Data Sheet

Further data in the Material Safety Data Sheet according to 91/155/EEC [www.sikkens-wood-coatings.com](http://www.sikkens-wood-coatings.com)  
Downloads Safety Data Sheets

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: 2020-02-22 / 16

#### EMEA HQ

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**AkzoNobel**

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### Warning

Before use, read the identification and product information. Always follow customary protection measures, even when working with low emission products. This product can, if distributed finely, due to the type of binder have the risk of self-combustion. Dry spray dust and thin dust deposits are flammable and must be removed immediately. When cleaning, it is important to collect deposits and cleaning materials and place them in lockable, non-flammable containers. After cleaning, the waste container should be closed air tight.

### VOC Directive

EU limit value for this product. (cat.A/e):500g/l (2007)/400g/l (2010). This product contains max. 400 g/l VOC.

### Coating recommendation

Renovation systems: Open joints and cracks can be closed with Kodrin WV Joint Sealing Compound. Substrate preparation: non intact, old and loose coatings must be completely removed. Intact coating should be completely sanded. Raw wood must be impregnated prior to coating, if necessary.

### General instructions

The wood moisture content for the application of Sikkens coating systems should be between 12 % and 15 %. The selected wood, the design and the applied layer thicknesses must comply with current technical standards. All horizontal surfaces shall be bevelled by 15 ° and all edges shall be rounded with a radius of at least 2 mm. Joints and open end grains must be sealed to prevent the ingress of water into the structure. The substrates must be dry, free from dust and grease. The selection and application of the coating, especially the colour shade, is important, too. Dark coatings in the exterior may lead to an elevated surface temperature (up to 80 °C).

To ensure correct adhesion of the following coating system, the paint system should not be sanded down to the substrate.

For use in technical industrial companies. Only to be used in approved and recommended Sikkens Wood Coatings coating systems.

### Notes

The coating system mentioned here is only an example; other systems are possible. Please refer to the relevant Technical Data Sheets and ask your Sikkens Wood Coatings Sales Representative or the factory for advice about coating systems. All external materials coming into contact with the coating system (e.g. putty, adhesive tapes, sealants, cleaners, etc.) must be tested for compatibility by the user.

### Coating system

Impregnation	Cetol WP 567 BPD
Primer	Cetol SF 711
Mid coat	Cetol SF 711
Top coat	Cetol SF 711

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