## Cetol SF 731



















Solventborne larch oil on the basis of natural vegetable oil and resin. For base, mid and top coat on wooden constructions in the exterior (profile boards, fascia boards, garden furniture etc.) to be used as a one-pot, three-layer system. The renovation interval of weathered components is approx. 6 months.

- deep penetration
- moisture permeability
- wood moisture regulating
- high transparency
- easy to apply

#### Colour

Colourless

## Gloss level

Matt

#### Binder type

Natural vegetable oil and resin

## Density (specific weight)

approx. 0.85 kg/l

#### **Packaging**

5 I, 20 I

### **Processing**

Dipping, brushing, brushing machine

### Consumption

60 - 80 ml/m<sup>2</sup>, with brush application depending on the type and absorbtion properties of the timber (exact values must be determined in tests).

## **Thinning**

Ready to use. Do not dilute!

## **Application temperature**

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

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Drying at:	Standard atmosphere: 23°C / 50% rel. humidity	Forced at 40°C
Dust dry	approx. 4 - 6 hours	approx. 60 minutes
Sandable	Approx. 6 to 8 hours	Approx. 2 hours
Recoatable	Approx. 12 hours	approx. 3 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. Dipping tanks containing material must be covered correctly and stirred or circulated regulary.

#### 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 Downloads Safety Data Sheets

# Warning

Before use, read the identification and product information. Always follow customary protection measures, even when working with low emission

This product can, if distrubuted 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 wast container should be closed air tight.

### **VOC Directive**

EU limit value for this product (cat. A/f): 700 g/l (2007)/700 g/l (2010). This product contains max. 700 g/l VOC.

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### **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 : Semi-stable or non-stable wooden constructions		
Impregnation	Cetol WV 880 BPD	
Primer	Cetol WP 566 Cetol SF 731	
Mid coat	Cetol SF 731	
Top coat	Cetol SF 731	

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