

# Sikkens Cetol THB

A medium build (BS EN 927-1 : 1996) solvent-borne exterior extra durability woodstain, for use as a finish over **Sikkens Cetol HLS**.

## USES

As a finish stain over **Sikkens Cetol HLS**, on smooth planed exterior timber e.g. windows, doors, cladding etc.

## CHARACTERISTICS

- Highly translucent. Enhances the natural attractiveness of the wood grain
- Medium build finish for depth of protection
- A tough but extensible finish that resists cracking and flaking

## PROPERTIES

### Composition

Micronised iron oxide pigments dispersed in a special synthetic resin.

### Finish

Satin.

### Practical Spreading Rate

16-18m<sup>2</sup> per litre on smooth planed timber. Depending on timber species, whether rough sawn or smooth planed, surface condition, method of application and climatic conditions during application.

### Drying Time

Touch dry within 4 hours and recoatable after 16 hours under normal drying conditions. Minimum recommended application temperature 5°C. At lower temperatures and/or conditions of high relative humidity, drying periods will be extended.

### Washability

Resistant to washing and scrubbing. Clean with a mild detergent solution or white spirit to remove dirt and stains.

### Volume Solids

38% by volume.

### Flammability

>40°C.

### Storage

Keep in a cool, dry place.

## APPLICATION

### Method

For best results use a long haired soft bristle brush.

### Initial Procedure

Stir well immediately before use.

### Thinning

Do not thin.

### Wet Film Thickness

60 micrometres per coat.

### Dry Film Thickness

22 micrometres per coat.

### Cleaning of Equipment

Clean brushes and equipment in clean white spirit immediately after use.

### Conditions of Application

Do not apply if there is a risk of rain, or when air/substrate temperatures are below 5°C during application or drying periods. Protect from frost and rain until dry. Do not apply to timber surfaces with a moisture content above 18%.

## USAGE

### Preparation

Preparatory products suitable for use with **Sikkens Cetol THB** include: **Sikkens Solvent**, **Sikkens Componex TX** and **Sikkens Gupa Plastic Wood**.

### New Surfaces

Prior to use, all surfaces should be suitably dry, clean and free from anything that will interfere with the adhesion of the materials to be applied, e.g. resins, extractives, organic growth, etc.

### System

One full coat of **Sikkens Cetol HLS** followed by two full coats of **Sikkens Cetol THB**. The period between coats should not exceed three months.

*Refer to the Specifier's Guide to **Cetol Woodstain Systems** for full specification details.*

### Maintenance

Depending on the condition of the remaining decoration, clean, degrease and denib, where applicable. Apply one or two coats of the chosen finish, depending on the degree of erosion. To maintain the translucent appearance for a longer period use light colours, e.g. 006 or 077 for maintenance.

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## COLOUR RANGE

Nine translucent colours.

006 Light Oak  
009 Dark Oak  
010 Walnut

020 Ebony  
045 Mahogany  
048 Rosewood

065 Olive Green  
077 Pine  
085 Teak

## PACKAGING

1, 2.5, 5, and 20 litre.

## SAFETY, HEALTH & ENVIRONMENT

It is the policy of **Akzo Nobel Woodcare** to provide the highest standard of safety, health and environmental advice and information.

To this end, safety data covering every **Akzo Nobel Woodcare** product is supplied to our customers and is freely available to users on request, either through our merchants or direct from us.

The safety phrases on the container and material safety data sheets should be read before using this product.

## GENERAL INFORMATION

Apply all products in accordance with BS 6150 : 1991 and BS 8000 -12 : 1989.

Every care is taken to ensure that the information provided in this technical data sheet is accurate. **Akzo Nobel Woodcare** is unable to guarantee results as it has no control over the conditions under which its products are applied.

For further help and information contact the Technical Services Department on 01480 496868. Before using this product ensure that you have the latest information available. The information above is correct at the date of issue, February 1998.



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