

Translucent Factory Applied Coatings

CETOL WF955

**High durability translucent water-borne,
satin midcoat and finish.**

- Specially formulated for application by spray
- PowerFeed™ Technology
- Virtually eliminates blocking
- Quicker hard drying
- Improved impact resistance
- Excellent flexibility
- Excellent weather resistance
- Excellent adhesion to suitably base stained timber
- Moisture vapour permeable
- Superb bright translucency



Composition

Acrylic resin dispersed in water.

Drying Times

Film forming - 5 to 10 minutes

Dust dry - After approximately 30 minutes

Dry to handle - After approximately 2 hours

Recoatable - After approximately 4 to 6 hours

The above drying times are calculated at 20°C and 65% relative humidity, air speed minimum 0.5 metres per second **across the faces** of the items and 15 air changes per hour. The drying times can be greatly reduced by altering the above conditions.

Immediately following application it is advisable to keep the joinery in still humid air for at least

10 to 15 minutes. This allows the product to flow out and will reduce the possibility of an orange peel effect.

Drying is crucial to the application process. It is recommended that a joint consultation with Akzo Nobel Specialist Coatings and the machine manufacturers concerned takes place for each factory layout. Minimum application temperature, material and air, 10°C.

Flash Point

>100°C

Volume Solids

Approximately 38%

Film Thickness

Wet 170µm (per coat).

Dry 66µm (per coat), (two coat finish).

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Initial Procedure

Stir thoroughly immediately prior to use.

Method

Air assisted airless spray.

Spray Conditions

Type	Fluid Pressure
Air assisted airless	80/100 bar

Air Assistance	Tip Size
Max. 2 bar	0.23-0.28mm 0.009-0.011"

These are suggested figures, contact your spray equipment supplier for further advice.

Cleaning

Clean equipment immediately after use with clean cold water followed by a solution of Sikkens ST 830 and fresh lukewarm water. Rinse with clean fresh water to remove all traces of contamination.

Colour Range

A range of translucent colours is available.

Pack Size

20 Litres.

120 Litres

in

selected

colours.

Storage

Store above ground level in a cool but frost free area.

Recommended Site Maintenance Please refer to

the Sikkens Maintenance Sheet for site applied coatings.

It is our recommendation that all windows, doors, etc. should receive at least one coat of base stain and one coat of finish in the joinery factory prior to arrival on site. We would recommend you always seek exact system advice from our Technical Advice Centre or one of our Joinery Account Managers.

Before using this product please read the Material Safety Data Sheet for Sikkens Cetol WF 955. If you do not understand any part of this Technical Data Sheet, or the Material Safety Data Sheet, please contact the **Technical Advice Centre on 01480 484235.**

This data sheet supersedes all previous data sheets supplied relating to this product. It contains important information which must be communicated to the user. Users must satisfy themselves of the suitability of the product for the intended application and surface, as surface and application conditions are beyond the control of Akzo Nobel Specialist Coatings. Users must also satisfy themselves of the suitability of the product in circumstances other than those set out in this data sheet. Akzo Nobel Specialist Coatings is always willing to answer user's enquiries regarding its products.

For further help and information on recommended coating systems and specifications please contact the **Technical Advice Centre on 01480 484235.**

The information above is correct at the date of issue 18/05/04.

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