

sikkens

Opaque Factory Applied Coatings

Rubbol WF 378

High durability opaque water-borne, gloss finish.

Characteristics

- Specially formulated for application by spray
- May be applied as a mid and finishing coat
- Wet film holds up to 300µm
- Excellent levelling (even with lower film build)
- Superb stacking characteristics
- Improved impact resistance
- Excellent weather resistance

Properties

Composition

Pure Acrylic dispersion

Drying Times

Dust dry After approximately 30 minutes
Dry to handle After approximately 1 hour
Recoatable After approximately 4 hours

300µm should be dried overnight.

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 minutes. This allows the product to flow out and give optimum levelling and finish.



Drying is crucial to the application process. It is recommended that a joint consultation with Akzo Nobel Woodcare 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

37% by volume

Film Thickness

Wet Minimum 150µm (per coat).
Dry Minimum 50µm (per coat).

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Application

Initial Procedure

Stir thoroughly immediately prior to use.

Method

Air assisted airless and electrostatic.

Thinning

Do not thin.

Spray Conditions

Type	Fluid Pressure
Air assisted airless	80/100 bar
Air Assistance	Tip Size
Max. 2 bar	0.28mm/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 ST830 and fresh lukewarm water. Rinse with clean fresh water to remove all traces of contamination.

Colour Range

White

Packaging

Pack Size

20 Litres.

Storage

Store in a cool but frost free area.

Recommended Site Maintenance

Please refer to the Sikkens Maintenance Sheet for site applied coatings.

General Information

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

Before using this product please read the Material Safety Data Sheet for Sikkens Rubbol WF 378. If you do not understand any part of this Technical Data Sheet, or the Material Safety Data Sheet, please contact the **Customer Support Centre** on **01480 496868**.

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 Woodcare. Users must also satisfy themselves of the suitability of the product in circumstances other than those set out in this data sheet. Akzo Nobel Woodcare 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 **Customer Support Centre** on **01480 496868**.

The information above is correct at the date of issue 1/1/03.

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