

TECHNICAL DATA SHEET

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AQUAOIL 2775-35

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Topcoat for spray application

AQUAOIL 2775-35, a water borne and biocide-free industrial topcoat for softwood designated for protected window designs such as wood / aluminium.

TECHNICAL DATA

Synthetic binder Binder:

Volatile organic compound

(VOC):

See Safety Data Sheet.

Theoretical consumption:

Colourless Colour range:

Gloss (60°): Approx. 5

APPLICATION DETAILS

Pre-treatment: The wood must be clean and free from wood dust and contamination. The moisture content of

the wood should be approx. 13 % and should not exceed 15 %.

All softwood should be treated with a wood preservative.

Application: Airmix (aircoat) or airless by hand or in automatic spraying equipment.

Application conditions: The product is delivered ready for use. Stir the product well before use.

> Film thickness: Max. 200 µm wet

Optimum temperature for products and surroundings: 18-22 °C Optimum relative air humidity: Approx. 50 %

Spraying conditions: Nozzle Pressure Air support 100-110 bar

Airless flat

0.28 mm

80-100 bar 1.0-1.5 bar Aircoat flat

0.28 mm

System treatment: Is applied on primed parts.

Drying times: Determined at 20 °C and 50 % relative humidity:

> Dry to handle: 1-2 hours Dry to sand / dry to recoat: 2-3 hours

The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary according to wood quality, temperatures, humidity, ventilation and

film thickness.

Cleaning: The equipment is cleaned with water. **HEALTH AND SAFETY** See Safety Data Sheet.

ADDITIONAL INFORMATION

Pack size: 3, 20 and 120 I

The product must be stored at temperatures above 5 $^{\circ}$ C. Shelf life in unopened containers: See "Best before date" on the label. Keep containers tightly closed after use. Storage:

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