AQUALITCOLOR T4401-10-B01 3225-844101

AkzoNobel

Type of Product

Waterborne Pigmented Top Coat

Area of Use

Furniture / Interior Joinery

Packaging

3225-844101-200 - 18 L 3225-844101-650 - 108 L

Suitable Primer

AQUALITCOLOR AC-P3xx

Notes

AQUALIT COLOR AC-T4401 is fast drying and has good stacking properties.

Waterborne Products

NOTE: Continuous stirring of the product is not recommended. Great risk that the physical properties may change negatively with increase in viscosity and deterioration of the anti foaming ability. If larger packaging such as containers are used contact our technical staff for advice.

Binder

Acrylic

Solid Contents

45,5 +/- 2 % by weight

voc

This product contains max. 27,8 g/l VOC.

Delivery Viscosity

125 +/- 10 sec DIN Cup 4 @ 23 °C

Density

1,15 +/- 0,03 kg/l

Thinner

Water

Shelf Life

12 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.

Methods

Conventional spraying / Airmix spraying / Airless spraying

Application Conditions

Between 20-25 $^{\circ}$ C for substrate, air and material at approx. 55 $^{\circ}$ R.H.

Application Viscosity

Ready for use, delivery viscosity

Applied Amount

Approx. 110 g/m² wet film

Cleaning

8500-070001. Rinse with water after cleaning.

Empty Packaging

Disposal according to local regulations.

Thermal Drying			
Temperature (°C)	20	40	60
Time to (hours)			
Stackable.	12	4	2

Additional Drying Information

Ensure good ventilation when drying waterborne products. The drying depends on various conditions, i.e. application method, applied amount, time, etc. Please contact our Technical Staff for specific data concerning curing conditions on your line.

Gloss

 $10+\mbox{/-} 5$ GU @ $60^{\circ}.$ The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.

Color

White tint base

Products from AkzoNobel Wood Coatings are exclusively produced for professional and industrial users, who have a basic knowledge of the handling and application of chemical/technical products for surface design. The processing instructions for reaching the qualities given in the leaflets should be regarded as non-binding recommendations and do not constitute any warranty. These recommendations are based on our experiences, including test series, and should facilitate and promote the work of our clients. Any potential deviation from ideal working conditions is within the responsibility of our clients and may affect the (end) result of the application. The purchaser is not relieved from his duties to inspect the product and its suitability for the surface to be processed, preferably trough trial processing. If in any doubt as to the handling or processing of the purchased product, our material experts as well as our application and laboratory technicians will help you to the best of their ability. AkzoNobel, of course, guarantees an impeccable quality of its products in the purchaser. As long as we have not guaranteed – in writing – the specific characteristics and suitability of a product for a contractually agreed purpose, any advice or information given regarding the application or handling, even if the advice or information is given to the best of our knowledge, will not be binding nor will it constitute a warranty. AkzoNobel's liability for the use of its products by its customers is limited in its General Sales and Delivery Conditions, to which the purchaser is hereby referred. The applicable version of the Technical Data Sheet for this product can be downloaded from our websites. Previous versions of the Technical Data Sheets are rendered void with the issue of a new one. Date of issue: 2021-09-30 / 10

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HSE Information

See Safety Data Sheet for further information.

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