AQUA COMBI WA 20 TX RAL 9010
5275-810201

AkzoNobel

Type of Product
Waterborne Pigmented Top Coat

Area of Use
Exterior Joinery / Garden Furniture

Additional Information
Maintenance: Any damage arising during transportation or fitting should be repaired immediately to avoid moisture damages. Generally when showing deterioration the surface coating should be refinished.

Packaging
5275-810201-200 - 20 L
5275-810201-650 - 120 L

Suitable Primer
Aqua Primer 205, Aqua Primer 256, US Grund, Winflex AA S683

Notes
AQUA COMBI WA 20 is fast drying, has good filling and surface hardness and good stacking properties. Can also be used as primer. Normally the product is used in 2 coats.

Waterborne Products
The system is suitable for use on vacuum impregnated timer after sufficient drying so the coating will not be affected by evaporated solvent.

Binder
Acrylic

Solid Contents
51 +/- 5 % by weight

Delivery Viscosity
Approx. 40-43 sec DIN Cup 6 @ 23 °C

Density
Approx. 1,26 kg/l

Thinner
Water, 0-10 % depending on application method.

Shelf Life
24 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.

Storage Conditions
Between 15 and 25 °C under clean and dry conditions. Keep from freezing. Must not be exposed to temperatures below 5°C.

Methods
Spraying

Application Conditions
Between 20-25 °C for substrate, air and material at approx. 55 % R.H.

Application Viscosity
Ready for use, delivery viscosity

Applied Amount
Approx. 125-175 µm wet film

Cleaning
8500-070001. Rinse with water after cleaning.

Empty Packaging
Disposal according to local regulations.

Thermal Drying

Temperature (°C)	**20**	**40**
Time to (min)		
Handable	**60**	**15**
Stackable.	120-180	**60**

Additional Drying Information
Please contact our Technical Staff for specific data concerning curing conditions on your line.

Gloss
Approx. 20 GU @ 60°. The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.

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 its product specifications, yet the use thereof lies entirely within the responsibility of 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: 2026-06-24 / 4

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AkzoNobel

AN_20450_060919

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Color
RAL 9010

HSE Information
See Safety Data Sheet for further information.

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