

ILVA TECHNICAL DATA SHEET

PRODUCT CODE: WBS5AA2

DESCRIPTION: BLACK AQUATECH SEALER

USES: Furniture, doors and profiles for solid wood and MDF. Very fast dry with excellent sanding properties.

PRODUCT PREPARATION: WBS5AA2 Black Aquatech Sealer 100 parts
Water Thinner 0-5 %

APPLICATION SYSTEM: Airmix Spray or Hand Spray

FILM THICKNESS: 4.8 - 6.4 wet mils

COATS: Two coats maximum

GENERAL PROPERTIES: Specific Gravity, gr/cc 1.38 +/- 0.03
Viscosity* 45 +/-4 sec
Solids by Weight, % as supplied 59 +/- 2
*Ford 6 cup@20°C

DRYING TIME: Drying schedule at room temperature 3-5 hours
(at 20°C/68°F) Drying time with hot air tunnel 60-90 minutes
Dust Free 30-50 minutes
Dry To Touch 60-75 minutes
Dry To Cure 4-5 hours
Light Sanding Minimum 2-3 hours
Time between layers 2-4 hours
Please note that drying times may change with varying temperatures, ventilation and relative humidity. In particular, good ventilation promotes hard dry and best dry times for handling and stacking.

RECOMMENDATIONS: We recommend using this product at temperatures above 15°C (60°F) and <70% humidity. Do not use steel wool for sanding the raw wood since residual metal dust can cause rust spots. Wood can vary in color and absorption qualities, thereby producing different results in color of stain and finish coat. For touch-up and re-coating, it is advisable to use the same type of coatings as used on the first application. Drying times on all water-based coatings are increased by wood that has poor absorption characteristics and by cold, wet weather. It is always advisable to effect short tests with these products to verify that the results obtained meet your particular requirements.

SHELF LIFE: 12 Months

STORAGE: Store in a tightly closed container at room temperatures (18 -25°C/64 -75°F) and protect from moisture and foreign material. Do not store at temperatures below 7°C (45°F)

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