

ILVA TECHNICAL DATA SHEET

PRODUCT CODE: WBS5A15

DESCRIPTION: WHITE INTERIOR WB STAIN BLOCK SEALER

USES: Recommended for use as a tannin stain blocker. Seals tannins, knots and wood sap areas. May be used on new construction or remodeling work.

PRODUCT PREPARATION: WBS5A15 White Interior WB Stain Block Sealer 100 parts
Water Thinner 0-5%

APPLICATION SYSTEM: Airmix Spray or Hand Spray

FILM THICKNESS: 2.4 - 3.6 wet mils

COATS: Two coats maximum

GENERAL PROPERTIES: Specific Gravity, gr/cc 1.15+/- 0.03
Viscosity (Ford Cup #6) 65 +/- 5 sec
Solids by Weight, %, as supplied 50 +/- 2

DRYING TIME: Dust Free 40 minutes
Dry to touch 60 minutes
Dry to Cure 3 hours
Stackable after room temperature drying 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.

TYPICAL SYSTEMS:

Substrate	Pine, Poplar, MDF, Oak	
WBS5A15	White Stain Block	1 coat - no sanding
PT410	White Sealer	1 coat - apply same day as stain block
PW710 series/TXW08/TXW13	White 2K Topcoat	1 coat
Substrate	Pine, Poplar, MDF, Oak	
WBS5A15	White Stain Block	1 coat, dry overnight or longer, sand
PT410	White Sealer	1 coat
PW710 series/TXW08/TXW13	White 2K Topcoat	1 coat

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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