



CLASSIC CLEAR UV (0610) ENVIRO STAIN

DESCRIPTION

A Clear UV resistant, amber colored, penetrating, aqueous, low VOC top coat for wood surfaces previously treated with Sansin Classic Stain. Classic Clear UV is also available as Clear Plus UV (0305) for more porous, aged wood surfaces.

APPLICATIONS

Classic Clear UV is recommended for use as the finishing third application to Sansin Classic transparent natural stains on new and old exterior wood surfaces such as siding, logs, timbers, board & batten. Classic Clear UV may be mixed with up to 20% of the applied colour of Sansin Classic stains to achieve stronger tones when used as the final coat or to dilute tones when used in the initial coats.

CHARACTERISTICS

- ◆ Appearance..... Transparent
- ◆ Coloring..... Clear amber
- ◆ Odor..... Low
- ◆ Form Liquid
- ◆ Specific Gravity..... 0.98-1.00
- ◆ Density 8.2-8.3
- ◆ pH, (approx.) 8-8.5
- ◆ Viscosity, Brookfield #1, 60RPM, 20°C (68°F) 9-11cPs
- ◆ Solvents Low
- ◆ Freezing Point -1°C (31°F)
- ◆ Diluent..... Water
- ◆ Cleanup..... Soap & Water
- ◆ Drying Time (To touch) @ 20°C (68°F)..... 4-6 Hours
- ◆ Drying time(between applications) @ 20°C (68°F).... 24 hours
- ◆ Coverage Pending to Penetration 100-200 sqft/ USgal
- ◆ Longer drying time needed in high humidity or low temperature
- ◆ Keep from freezing

PRODUCT BENEFITS

- ◆ Environmentally Sound
- ◆ Molecularly Compatible, creating a monolithic bond with the wood
- ◆ Penetrates the wood
- ◆ Reduces warping, shrinking, checking
- ◆ Retains wood's natural colors
- ◆ Enhances the character of the wood
- ◆ Breathing

- ◆ Non flammable
- ◆ UV protection
- ◆ Water repellent system

PACKAGING Available in Quarts, 1, 3 and 5 US gallon plastic containers

PREPARATION

- ◆ Inspect wood surfaces for defects
- ◆ Power wash the entire surface
- ◆ Counter sink nails and repair damaged areas.
- ◆ Sand the surface, specially when mill glazing is evident
- ◆ Surface must be clean, free from dust, dirt, grease, wax and/or existing coating.

APPLICATION METHODS

- ◆ Always flood the surface to the point of refusal.
- ◆ Dipping
- ◆ Brushing
- ◆ Flood coating
- ◆ Hand spraying, or automated spraying

WORKING PROCEDURE

- ◆ Saturate the wood surface
- ◆ Brush out any puddles and runs
- ◆ Do not apply in heat of day or direct sun
- ◆ Do not apply on wood that is warm to the touch
- ◆ Can be applied on wood with higher moisture content
- ◆ Can be applied on green lumber
- ◆ Do not apply if rain is expected or freezing temperatures
- ◆ **See published Directions For Use**

STORAGE Store at temperatures between + 2°C and + 25°C (36°F and 77°F).
Keep containers tightly closed.

SAFETY See Material Safety Data Sheet

WARNING TO USERS Keep out of reach of children, If swallowed immediately drink two glasses of milk or warm water. Do not induce vomiting. Call physician immediately. Avoid contact with skin or eyes; flush with soap and water. Avoid breathing of vapor or mist.

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