



CLASSIC SATURATED ENVIRO STAIN

DESCRIPTION

A penetrating, aqueous, UV resistant, low VOC, natural oil stain for exterior wood surfaces. Classic Saturated offers a selection of solid opaque colors that saturate the wood in stunning colors without hiding character. Classic Saturated are normally used as part of a three coat system of which Classic Clear UV is the final coat.

APPLICATIONS

Recommended for use on new and old exterior wood surfaces such as siding, logs, board & batten and timbers. Available in the full spectrum of the Sansin Classic Saturated & Ultra Saturated color system and in specified architectural custom colors.

CHARACTERISTICS

- ◆ Appearance.....Solid (Opaque)
- ◆ Coloring.....Standard and Custom
- ◆ Odor.....Low
- ◆ Form Liquid
- ◆ Specific Gravity..... 1.02-1.08
- ◆ Density 8.4-8.9
- ◆ pH, (approx.)8-8.5
- ◆ Viscosity, Brookfield #1, 60RPM, 20°C (68°F)..... 12-17cPs
- ◆ SolventsLow
- ◆ Freezing Point-1°C (31°F)
- ◆ Diluent..... Water
- ◆ Cleanup..... Soap & Water
- ◆ Drying Time (To touch) @ 20°C (68°F) 6-8 Hours
- ◆ Drying Time(Between applications) @20°C (38°F) .. 24 Hours
- ◆ Coverage Pending to Penetration100-250 sqft/ USgal
- ◆ Longer drying time needed in high humidity or low temperature
- ◆ Keep from freezing

PRODUCT BENEFITS

- ◆ Environmentally Sound
- ◆ Low VOC
- ◆ Molecularly Compatible, creating a monolithic bond with the wood
- ◆ Deep wood penetration
- ◆ Reduces warping, shrinking, checking; Dimensional Stabilization
- ◆ Protects from within
- ◆ Breathing
- ◆ Non flammable

- ◆ UV protection
- ◆ Water repellent system
- ◆ Enriches the character of wood; Does not hide grain

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 or/and existing coating.

APPLICATION METHODS

- ◆ Always flood surface to the point of saturation
- ◆ Dipping
- ◆ Brushing
- ◆ Flood coating
- ◆ Spraying; hand 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 surface with higher moisture content; up to 25%
- ◆ Can be applied on green lumber
- ◆ Do not apply if rain or freezing temperatures are expected
- ◆ **See published Directions For Use**

STORAGE

Store at a temperature of 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. Wear a properly fitted NIOSH/MSHA approved respirator.

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