



Technical Data Sheet

SAMAN WATER-BASED STAINS / TEW SERIES

DESCRIPTION

Saman water-based stain is a wiping stain recommended for interior wood furniture and woodworks. It can be applied on all wood species.

- ready to use and easy to apply
- no pre-stain or conditioner required
- does not cause wood grain raising
- does not leave lapping marks
- high coverage
- can be top-coated with all kinds of varnish.

PRODUCT SPECIFICATIONS

pH: 8.0-8.5

Solids: 10-23 ± 1 % (by weight); 8-13 ± 1 % (by volume)

Viscosity: 10-11 seconds (Ford cup #4) at 77 °F

Density: 1.05-1.17 kg/l

Drying time: approximately 1 hour at 70°F and 50% relative humidity

Coverage: up to 160-210 sq. ft/L

Recommended applicators: sponge (as included inside Saman staining kit)

Clean up: Clean applicator and equipment with soapy water

Storage: minimum temperature 41°F, maximum temperature 95°F. Freeze-thaw stable. KEEP OUT OF REACH OF CHILDREN.

Shelf life: at least 1 year in a well closed container.

APPLICATION

1. Surfaces must be clean, dry and free of wax, grease, dirt and dust.
2. Wood surfaces should be sanded smooth. Do not use steel wool.
3. Mix the stain thoroughly before use.
4. Put a small quantity of stain onto the sponge and rub with the wood grain. Wipe away the excess with a soft clean cloth.
Work on small sections at a time to avoid allowing the stain to dry between applications.
5. Allow the stain to dry thoroughly before applying a clear finish.

To the best of our knowledge, the information contained herein is accurate. Since conditions and methods are beyond our control, no warranty is expressed or implied as for the final result. The user is advised to access the suitability of the product on a test area before application.