



## Technical Data Sheet

## SAMAN WATER-BASED STAINS / TF SERIES

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### DESCRIPTION

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

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

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### PRODUCT SPECIFICATIONS

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**pH:** 8.0-8.5

**Solids:** 5-13 ± 1 % (by weight); 5-11 ± 1 % (by volume)

**Viscosity:** 18-22 seconds (Ford cup #4) at 77 °F

**Density:** 1.03-1.10 kg/l

**Drying time:** approximately 6-8 hours at 70°F and 50% relative humidity (the stain gets lighter in color when it is completely dry and ready to be recoated)

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

**Recommended applicators:** lambs wool, lint-free cloth, sponge

**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.

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### APPLICATION

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1. Surfaces must be clean, dry and free of wax, grease, dirt and dust.
2. Sand floor using accepted NOFMA or NWFA procedures. It is recommended to make the final cut with 80-100 grit paper.
3. Damp the floor with water and let it dry completely.
4. Mix the stain thoroughly before use.
5. Apply in the direction of the wood grain. Remove excess by hand wiping or buffing with an absorbent, non-abrasive material.
6. Allow the stain to dry thoroughly before recoating with Saman 6000+ or Saman Extreme varnishes.

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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.