

TECHNICAL DATA SHEET

SAMAN SEAL, STAIN & POLY

SSP SERIES



DESCRIPTION

SAMAN Seal, Stain & Poly hybrid stain is recommended for interior wood surfaces: furniture, woodworks, doors, cabinets, etc. The unique formulation based on a hybrid resin dispersion seals, stains and varnishes in one step. It will reveal the beauty of natural wood grain and provide a protective finish, with the added benefits of low odor and fast drying time.

PRODUCT SPECIFICATIONS

PH: 7.7-8.1.

SOLIDS: 26 ± 2% (by weight); 23 ± 2% (by volume).

VISCOSITY: 30-35 seconds (Ford cup #4) at 77°F/25°C.

DENSITY: 1.02-1.05 kg/l.

DRYING TIME: Approximately 2-4 hours at 70°F/21°C and 50% relative humidity.

COVERAGE: Up to 160-210 sq. ft/l.

VOC: Between 251-268 g/l depending of the color.

GLOSS LEVELS: **MATTE** (one coat),
SATIN (two coats),
SEMI-GLOSS (three coats).

RECOMMENDED APPLICATOR: Natural bristle brush or spray gun, foam brush or roller.

CLEAN UP: Clean applicator and equipment with soapy water immediately after use.

STORAGE: Minimum temperature 41°F/5°C, maximum temperature 95°F/35°C. FREEZE SENSITIVE.
KEEP OUT OF REACH OF CHILDREN.

SHELF LIFE: At least 1 year in an airtight container.

APPLICATION

1. Surfaces must be clean, dry and free of wax, grease, dirt and dust.
2. Wood surfaces should be sanded smoothly. Do not use steel wool.
3. Mix the stain thoroughly before use.
4. For best results, apply uniformly 2 coats in the direction of wood grain using a clean natural bristle brush. Remove the excess with a clean brush. Work on small sections at a time to prevent lap marks. Let dry and sand lightly between coats. For extra protection, it is possible to recoat with one of the SAMAN Top Coats.
5. Let surfaces dry completely and wait at least 10 days before cleaning. Cures in 21 days.

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.

FINISH WITH STYLE

SAMAN