

PRODUCT DATA SHEET



DAICH Satin Acrylic Sealer is a multi-purpose, deep-penetrating low sheen protective coating used over many interior and exterior surfaces.

An ideal top coat for concrete, paving stones and some wood surfaces – as well as DAICH Coatings Spreadable Stone floor finishes – Satin Acrylic Sealer produces a tough, non-yellowing barrier that resists abrasion, impact, stains, harsh chemicals and more.

Satin Acrylic Sealer is a safe, non-toxic, low-odor water-based technology excellent for both residential, and commerial floor surfaces.

Satin Acrylic Sealer – Performance Features

- SATIN FINISH
- water / weather resistant
- UV resistant
- excellent chemical resistance
- very low odor
- water-based
- non-yellowinglow VOC

• salt resistant

impact resistant

abrasion resistant

mold and mildew resistant

PREPARATION:

Surface must be clean and dry, free from dust, dirt, oils, loose flaking, poorly bonded or glossy paint, glue, surface sealers, efflorescence, etc.

Concrete Surface Preparation:

If a power washer cannot be used, vigorously scrub the surface area with a

strong TSP and water solution or power wash. Rinse the surface thoroughly and remove wash water with adequate drainage or water-compatible vacuum. Very smooth, new or efflorescent surfaces may need to be acid etched prior to general cleaning (ask a qualified source for full instructions). Remove resulting powdery etching residue thoroughly before coating application. New concrete – allow 30 day cure before coating. New masonry – Cure 48 hours.

RollerRock[®] / SpreadRock[®] / SpreadStone[™] / Terrazzo[™] Surface Prep:

Surface must be fully cured (at least 24 hours), clean and dry. Remove dirt or loose debris before sealing.

APPLICATION:

Apply uniformly onto the surface using a 3/8" pile roller. Surface should be dry for 24 hours before applying sealer. Temperature should be at least 50° F during application and for the next 24 hours. Apply in dry conditions in the morning or late afternoon. Do not apply if rain is expected within 24 hours or take precautionary measures to shield area from rain. Wash tools with soap and water when finished.

If applying to a Daich Spreadable Stone finish, ensure that the surface beneath is fully cured prior to application of Satin Acrylic Sealer. Re-apply until desired film-build is achieved - and ONLY when previous coats have dried adequately (at least 8 hours - longer in damp, humid or cool conditions, and/or where there is little air circulation). On very smooth surfaces, scuff previous coatings lightly before application. Do not step on surface while it is tacky. Rope off the sealed area to allow curing and discourage normal foot traffic for 24 hours.

COVERAGE:

Up to 400 sq.ft. per gallon. Coverage varies with surface roughness and application thickness.

STORAGE:

May be stored in its original unopened container for two years. Do not freeze.

PRECAUTIONS:

Avoid contact with eyes and skin, flood eyes repeatedly with potable water for 15 minutes. Wash hands thoroughly after handling. Do not take internally. KEEP OUT OF REACH OF CHILDREN. Keep container closed. Water-based product. Dispose of unused material as prescribed by local laws.

