



HI-BUILD ULTRA™ Multi-Purpose Heavy Duty Sealer with Urethane

Hi-Build Ultra™ Clear Coat with Urethane is a high-performance, one-component 35% solids acrylic/urethane hybrid coating used over many interior and exterior surfaces.

An ideal top coat for concrete, paving stones – as well as all DAICH Coatings stone floor finishes – Hi-Build Ultra produces a tough, non-yellowing barrier that resists abrasion, impact, stains, harsh chemicals and more.

Hi-Build Ultra is a safe, non-toxic, low odor water-based technology excellent for residential, commercial and light industrial floor surfaces.

Hi-Build Ultra Performance Features

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| • water / weather resistant | • salt resistant |
| • UV resistant | • impact resistant |
| • excellent chemical resistance | • abrasion resistant |
| • very low odor | • mold and mildew resistant |
| • water-based | • non-yellowing |
| • glossy finish | • low VOC |

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:

Pressure wash the concrete or vigorously scrub the surface with a strong TSP and water solution. 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 etching residue thoroughly before coating application. New concrete – allow 30 day cure before coating. New masonry – Cure 48 hours. Allow the surface to dry completely.

DAICH Decorative Finishes (*RollerRock®/SpreadRock®/SpreadStone™/Terrazzo™*) Surface Preparation:

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 Hi-Build Ultra. 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. Two coats recommended.

STORAGE:

May be stored in its original unopened container for two years.

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.



PRODUCT DATA SHEET