

DIRECTIONS FOR USE

SURFACE PREPARATION:

Concrete surfaces must be structurally sound and free of loose or deteriorated concrete and free of dust, dirt, paint, efflorescence, oil and other contaminants. Mechanically abrade the surface to achieve a surface profile equal to CSP 4-6 in accordance with ICRI Guideline 310.2. Properly clean profiled area. Before installing LEVEL TOP SP, all concrete subfloors must be primed with two coats of BOND-CRETE primer. Alternately, the concrete can be primed with HIGH PERFORMANCE EPOXY and broadcast with clean and dry silica sand to refusal. Once the epoxy has dried, remove excess silica sand. LEVEL TOP SP should only be installed when ambient and substrate surface temperatures are between 50 and 90 °F (10 and 32 °C), with the optimum installation temperature around 70 °F (21.1 °C).

APPLICATION PROCESS

Add one 50 lb (22.7 kg) bag of LEVEL TOP SP to 5 qt (4.7 L) of cool water in a clean mortar mixer. Mix for a minimum three minutes, and adjust the water by adding up to 1 pint, if required. Add no more than 5.25 qt (5.0 L) of water. A drill and paddle mixer may also be used. If using integral colorants, add colorant to water prior to the addition of powder. Pour/pump all mixed material onto the surface and spread with gauge rake at 1/4 in (6.3 mm) or greater and up to 1 in (2.5 cm) thick. For pours greater than 1 in (2.5 cm), use with extender aggregates. When applying, be sure to keep a wet edge. Smooth with Magic Trowel as needed. LEVEL TOP SP may also be used as a patch/repair compound.

STAINING/SEALING/POLISHING

Once placed and after the LEVEL TOP SP surface has cured, stains or dyes may be applied. For deeper, richer colors, acid wash prior to application of stains and dyes. For maximum durability and wear resistance apply CLEAR SEAL, HIGH PERFORMANCE EPOXY, or URETHANE. Maintain the surface with HIGH GLOSS WAX. LEVEL TOP SP may also be chemically hardened with PRO-POLISH DENSIFIERS and polished to a high-gloss finish. PRO-POLISH GUARD is recommended to protect your polished floors.

PRECAUTIONS/LIMITATIONS

- For indoor use only.
- When used for a decorative application, a test area is highly recommended to ensure desired results.
- Not for use as a heavy-duty surface for industrial floors.
- Do not add admixtures or calcium chloride.
- Do not use if ambient temperatures will fall below 40 °F (4 °C) within 72 hours after placement.
- Store in a dry place.
- For professional use only.
- In all cases, consult the Safety Data Sheet prior to use.

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