

DIRECTIONS FOR USE

SURFACE PREPARATION:

Concrete surfaces must be structurally sound, 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 3-5 in accordance with ICRI Guideline 310.2. Properly clean profiled area.

MIXING:

Pre-mix Part A and Part B separately, then combine 2 parts by volume of Part A with one part by volume of Part B and thoroughly mix using a low speed drill motor and a "Jiffy" type mixer. Mix only the amount of material that can be applied during the pot life. Do not aerate the mix.

APPLICATION:

Apply mixed epoxy binding agent system to the properly prepared substrate at a rate of 75 to 100 ft²/gal (1.8 to 2.5 m²/L). Squeegee the epoxy into place, scrub it into the substrate, then back roll to ensure a uniform application. While the epoxy is still wet, broadcast a washed, dried, non absorptive/reactive (per ASTM C 227), 16/30 mesh sand onto the surface until it is completely saturated with sand and appears dry. Application rate for the sand is approximately 1 lb/ft² (4.9 kg/m²). After the sand is applied, the surface should have a uniform appearance with no damp or wet areas visible. If so, apply more sand to those areas until they appear dry. Allow the epoxy to fully cure. Remove all loose, unbonded sand by vacuuming it off prior to topping application.

CLEAN-UP

Clean tools and application equipment immediately after use with methyl ethyl ketone or acetone. Clean spills or drips while still wet with solvent. Dried HIGH PERFORMANCE EPOXY PRIMER EXPRESS will require mechanical abrasion for removal.

PRECAUTIONS/LIMITATIONS

- Store indoors at temperatures between 50°F to 90°F (10°C to 32°C).
- Do not mix or apply unless surface, air and material temperatures are 50°F (10°C) and rising.
- Do not apply if surface temperature is within 5°F (3°C) of the dew point in the work area.
- Cure new concrete 28 days before application.
- Do not apply HIGH PERFORMANCE EPOXY PRIMER EXPRESS if the floor is subject to moisture vapor drive or hydrostatic pressure.
- In all cases, consult the Safety Data Sheet before use.

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