ADHL-FILL-FAST is a 100% solids, two-component, moisture insensitive grey epoxy adhesive gel.

WHERE TO USE

ADHL-FILL-FAST is designed primarily for concrete repairs as a crack filler prior to the application of high performance epoxy floor coating systems. It is recommended for repairing spalled, scaled, and racked concrete in both vertical and horizontal surfaces.

HANDLING PROPERTIES

Mix Ratio, by Volume ..........1 part A: 1 part B
Density (Mixed) ...1.08 kg/litre (9.2 lb./US gal)
Pot Life 100g ...................................... 15 minutes
Initial Cure .............................................. 6-8 hours
Recoat ...................................................... 2-3 hours
Full Cure ........................................................ 7 days
Color ................................................................. Clear

APPLICATION

New concrete must be cured for a minimum of 28 days before applying ADHL-FILL-FAST. The substrate must be above 10°C (50°F) and must be free of all dirt, waxes, previously applied coatings, oil, grease, laitance and any foreign matter that may interfere with the bond of the ADHL-FILL-FAST to the prepared substrate. All concrete surfaces to be treated should be shot blast, or mechanically cleaned for the best results. Steel surfaces should be free of dirt, grease, oil or rust. Blast surface using an angular medium such as aluminum oxide or grit to SSPC-SP10 standard, with a minimum profile of 2.5 mils. Where sand-blasting is not practical, the surface should be degreased and mechanically abraded to reveal continuous bright metal.

MIXING

Premix each component separately before using. Combine 1 part (by volume) of Part A with 1 part (by volume) of Part B. Mix with a low speed drill. Thoroughly blend the material until an even consistency is achieved, periodically scrape down the sides and the bottom of container. Apply as soon as possible as the pot life is limited.

LIMITATIONS

Is not recommended for applications where ambient temperatures are below 10°C (50°F) or for underwater repair.
COVERAGE
Bonding Adhesive 2.0 m²/L (81.5 ft²/U.S. gal).

CLEAN UP

STORAGE
Store in a heated warehouse. Storage at temperatures below 4.5°C (40°F) may cause the resin to crystallize.

SAFETY PRECAUTIONS
Consult Material Safety Data Sheet (MSDS) for specific instructions.

PACKAGING
7 L (1.9 U.S. gal)

CLEAN UP
Clean all equipment with xylene or acetone before epoxy hardens. Read the Material Safety Data Sheet before using.

SHELF LIFE
Two years if kept in original unopened containers under.

SAFETY PRECAUTION
May cause skin, eye and respiratory tract irritation. Consult Safety Data Sheet for specific instructions.

WARRANTY
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