



FasTrac Cement Wash

FINISHING CEMENT



Technical Data Sheet

PRODUCT DESCRIPTION

FasTrac Cement Wash is a single-component, polymer-modified, cement-based material used for ultra-smooth finish coats on precast, cast-in-place, tilt-up or other concrete surfaces. FasTrac Cement Wash provides excellent adhesion and long-term durability.

APPLICATIONS

- Concrete Pinholes and Bug holes
- Tilt Up Finishes
- Precast

FEATURES

- Not a Vapor Barrier
- Single-Component
- Superior adhesion and durability

SURFACE PREPARATION

Surfaces should be a minimum 45°F (7°C) at time of use. Concrete surfaces must be structurally sound, free of loose or deteriorated material, salts, dust, dirt, paint, oils, and other bond inhibiting contaminants. Mechanically prepare surfaces to a Concrete Surface Profile (CSP) 2 or greater in accordance with ICRI Technical Guideline 310.2R. Blow out all surfaces with oil free compressed air. Presoak or prewet areas – best adhesion is achieved when surfaces are saturated surface dry (SSD).

MIXING

Mix FasTrac Cement Wash with 5 to 6.5 quarts pts of potable water per 50 lb. (22.7 kg) of material. Add water to mixing container followed by material. While adding, mix for approximately 3 minutes using drill and paddle.

APPLICATION

Brush or trowel FasTrac Cement Wash onto the substrate, scrubbing material into pores and voids. Trowel to a smooth finish or as required.

CURING

Protect from excessive moisture loss for 24 hours. Wet cure with burlene or curing compound meeting the water retention requirements of ASTM C 309.

CLEAN UP

Clean all tools and equipment with water immediately after last use.

SHELF LIFE AND STORAGE

1 year when stored in dry, weatherproof conditions.

PACKAGING AND YIELD

50 lb (22.7 kg) bag will yield approximately 0.45 ft³ (0.01m³).

TYPICAL PROPERTIES at 75° F (23.8° C)

TEST METHOD		RESULTS
ASTM C 109 Compressive strength	1 day	1,000 psi (6.9 MPa)
	7 days	2,000 psi (13.8 MPa)
	28 days	3,000 psi (20.7 MPa)

HEALTH AND SAFETY INFORMATION

This product contains Portland cement, silica sand and respirable silica. Respirable silica is a suspected human carcinogen by NTP and IARC. Use proper PPE when working with this material, including eye protection, gloves and NIOSH / MSHA approved dust masks or respiratory protection as required to prevent inhalation and accidental ingestion. Read SDS thoroughly before use. Proposition 65 - This product contains material listed by the state of California as known to cause birth defects or other reproductive harm.

LIMITED WARRANTY

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Every reasonable effort is made to apply exacting standards both in the manufacture of "FasTrac Cement Wash" product and in the information which we issue concerning these products and their use. We warrant our products to be good quality and will replace or, at our election, refund the purchase price of any products proved defective. Satisfactory results depend not only on quality products, but also upon many factors beyond our control. Therefore, except for such replacement or refund, Cornerstone Construction Material LLC (CCM) makes no warranty or guarantee, express or implied, including warranties of fitness for a particular purpose or merchantability, respecting its products, and Cornerstone Construction Material LLC (CCM) shall have no other liability with respect thereto. Any claim regarding a product defect must be received in writing within one year of the date of shipment. No claim will be considered without such written notice or after the specified time interval. The User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith. Any authorized change in the printed recommendations concerning the use of our products must bear the signature of the Cornerstone Construction Material LLC (CCM) technical manager.

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