

FIBER STUCCO CONCENTRATE

The logo for Cook Brand, featuring the word "Cook" in a large, white, serif font with a registered trademark symbol, and the word "BRAND" in a smaller, white, sans-serif font below it. The logo is set against a dark blue background with a white swoosh element.

MANUFACTURER

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DESCRIPTION

COOK BRAND FIBER CONCENTRATE is a unique formulation of Portland cement, engineered fibers and other admixtures, that when used in combination with proper sand, produces a superior decorative crack resistant stucco.

FEATURES

FIBER CONCENTRATE 80 lb. bag. (Addition of 200-240 lbs. stucco sand required). Meets ASTM C-926 Standard Specification for application of Portland Cement – Based Plaster.

SPECIFICATIONS

Wire Lath: An excellent alternative to conventional sand/cement stucco. FIBER CONCENTRATE completely replaces the need for conventional 3 coat stucco over wire lath. It can be used as a one coat application over lath with a double back skim coat and texture. **MASONRY:** Can be used over all types of masonry surfaces, including precast. **EXTERIOR INSULATION SYSTEMS:** Can be used as an excellent surface coating over several types of insulation materials when used in conjunction with a weather resistant membrane, metal lath or woven wire mesh.

SURFACE PREPARATION

All concrete and masonry surfaces must be clean, dry, and free from oil, grease, dirt, curing compounds, form release agents, paint, mildew, loose scaling concrete or any foreign matter that would deter bond. Porous surfaces should first be primed with COOK BRAND BONDING AGENT diluted 1:1 with clean water.

MIXING

Add approx. 5 gallons clean water to a mortar mixer; add the 80 lb. Fiber Concentrate and the proper amount of clean sand conforming to ASTM C-144 or C-897 and blend to a lump free smooth consistency

CURING

A light fog spray with clean water once or twice a day for 3 days is recommended to insure proper curing.

PRECAUTIONS

Contains Portland cement; avoid eye contact or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush with water for 15 minutes, Consult a physician immediately. Keep out of reach of children. Contains free silica - DO NOT breathe dust. May cause delayed lung injury. Follow OSHA safety and health standards for crystalline silica (quartz). See material safety data sheet for detailed information.

PACKAGING

80 lb. bag
Available in white or gray

COVERAGE

80 lb. Fiber Concentrate with sand added (total 240-280 lb.) will cover:

- 220 sq. ft. @ 1/8"
- 110 sq. ft. @ 1/4"
- 75 sq. ft. @ 3/8"

*Use in temperatures between 40° and 100° F only.

SPECIFICATIONS

- Type I Portland cement ASTM C-150
- Lime (Type S) ASTM C-206
- Sand ASTM C-897

TECHNICAL DATA

Compressive Strength ASTM C-109
7 Day 1380 PSI
28 Day 2100 PSI

Tensile Strength ASTM C-307
28 Day 230 PSI

Flexural Strength ASTM C-580
28 Day 425 PSI

Water Absorption ASTM C-413
6.3%

* Technical Data is based on mixing with properly grade clean sand.