

FIBER STUCCO SANDED

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, all set against a dark blue background with a white swoosh.

MANUFACTURER

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DESCRIPTION

COOK BRAND FIBER STUCCO is a unique formulation of Portland cement, graded sand, engineered fibers and other admixtures that produce a superior decorative, crack resistant stucco, in place of normal sand/cement stucco.

SPECIFICATIONS

WIRE LATH: An excellent alternative to conventional sand/cement stucco. FIBER STUCCO 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 barrier and metal lath or woven wire mesh.

SURFACE PREPARATION

All 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 be primed with Cook Brand Bonding Agent diluted 1:1 with clean water, apply to walls with a roller or brush and allow to dry clear. Apply stucco within 8 hours of drying.

INSULATION SYSTEM

Mix ¼ gal. Cook Acrylic Liquid to 1 gal. of clean water, Add 80 lb. FIBER STUCCO to this and mix in a mechanical mixer for no more than 5 minutes. Add more water to reach desired consistency. Do not retemper.

STUCCO

Mix approx. 1 ¼ gal. water with 80 lb. Bag powder. Trowel or spray apply the stucco to the surface to be covered. Thickness should be between 1/8" to 3/8".

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.

TECHNICAL DATA

Compressive Strength	
ASTM C-109	
7 days	1440 psi
28 days	2230psi
Tensile Strength	
ASTM C-307	
28 days	215 psi
Flexural Strength	
ASTM C-580	
28 days	425 psi
Water Absorption	
ASTM C-413	
	6.2%

COVERAGE

80 lb. FIBER STUCCO will cover approx:

70 sq. ft @ 1/8"
35 sq. ft @ 1/4"
27 sq. ft @ 3/8"

- Use in temperatures between 40 and 100°