

# EZ Concentrate

## Coverage

Approximately 54 sq. ft. per 80 lb. bag at a  $\frac{3}{8}$ " thickness.

Approximately 27 sq. ft. per 80 lb. bag at  $\frac{3}{4}$ " thickness.

Note: Coverage will vary depending on application technique and surface conditions.

## Curing

Curing time may vary due to ambient temperature, surface temperature, application methods, and/or thickness of material. (Refer to ASTM C 926 appendix X1.4.2.1)

The timing between the coats will vary with climatic conditions and types of plaster base. Temperature and relative humidity extend or reduce the time between consecutive operations. Cold or wet weather lengthens and hot or dry weather shortens the time period. Moderate changes in temperature and relative humidity can be overcome by providing additional heating materials during cold weather and by reducing the absorption of the base by pre-wetting during hot or dry weather.

## Cautions/Limitations

DO NOT apply product when the ambient and surface temperature are below 40 degrees fahrenheit or above 120 degrees fahrenheit.

DO NOT add any other materials to the mixture of the product without written approval from EZ Wall Concentrate Inc.

DO NOT apply EZ Concentrate if there are contaminants on the receiving surface.

DO NOT add any more water than recommended.

DO NOT saturate wall during preparation and/or moist curing.

DO NOT use excessive amounts of water when floating

DO NOT install EZ Concentrate over stucco accessories of joints in construction.

Note: Some cracking and efflorescence are inherent in portland cement stucco and should not be viewed as product defect.

## Storage

An 80 lb. bag should be stored off the ground and protected from moisture, extreme heat, and/or freezing. A 12-month shelf life results if properly stored and sealed.

## Clean-Up

Immediately after application clean tools and equipment with water.

## Safety

Avoid contact with eyes or prolonged contact with skin. KEEP OUT OF THE REACH OF CHILDREN.

## Warranty

This product is subject to a written and limited warranty which may be obtained free of charge from EZ Wall Concentrate Inc. one coat stucco is to be applied in accordance with all manufacturer's specifications.

## One Coat Stucco



## Description

**EZ Concentrate** is a fiber-reinforced stucco concentrate. This factory prepared blend of portland cement, fiber-glass, chopped fibers, and proprietary additives.

**EZ Concentrate** is designed to be mixed with water and sand at the jobsite to create a product that performs like traditional stucco, with enhanced features. Note: **EZ**

**Concentrate** may also be used as Scratch & Brown coat for traditional stucco.

## Advantages

- One Coat Application - reduces labor costs and application time.
- Fiber-reinforced - minimizes shrinkage and increases resistance to cracking
- Durability - increases flexural strengths
- Economical - facilitates easier transport to jobsite
- One hour fire wall rating

## Surface Preparation

All surfaces that receive an application must be clean and free of debris, dirt, dust, efflorescence, grease, oils, curing agents, and cleaning solutions. Damaged surfaces must be repaired and all loose material removed prior to application.

Metal/Wood Frame Construction - Galvanized diamond metal lath must be securely attached to construction. Lath must be installed in accordance with ASTM C 1063. Wood sheathings must be covered with appropriate layers of grade D building paper. Note: Refer to ASTM C 926 for details on required surface conditions for application of portland cement stucco.

## Mixing

To each 80 lb bag of EZ Concentrate :

- Add approximately 5 - 7 gallons of clean water
  - Add 200 - 250lbs. of washed plaster sand meeting ASTM C144 of C897. (Amount of sand added may vary due to moisture content and / or composition of plaster)
- Mix for approximately 3 - 5 Minutes, DO NOT over mix

## Application

EZ Concentrate can be hand troweled or machine sprayed.

- Apply the mixed EZ Concentrate per ICC ESR - 2477 for one coat application of ASTM C 926 for three - coat application.
- Rod or screed to achieve a uniform surface.
- Float the freshly applied EZ Concentrate to ensure even suction.