

Expo Fog Coat (Cement Paint)



DESCRIPTION

USE:

Expo Fog Coat is a cementitious product formulated for use as a spray applied cement paint to color stucco and masonry surfaces. The product may be used to even the color of new work or refresh existing stucco.

COVERAGE:

Each 25-pound sack of Expo Fog Coat will cover from 75 to 100 square yards.

COMPOSITION:

Expo Fog Coat is a mechanically blended formulation of portland cement, hydrated lime, mineral oxide pigments and other additives. Expo Fog Coat is sold in 25-pound sacks.

ADVANTAGES:

Expo Fog Coat is milled in special machinery to achieve the high degree of fineness that insures excellent dispersion of pigment and cementitious material in solution.

COLOR:

Expo Fog Coat can be produced to match many Expo Exterior Stucco colors.

SHELF LIFE:

Six (6) months if kept in dry condition.

JOB PROCEDURE

SUBSTRATE:

Clean wall of all foreign matter, patch cracks or breaks at least one day before beginning fog coat application.

NOTE:

Do not apply over painted or sealed surfaces.

MIXING:

Use approximately 8 pounds of product to 5 gallons of clean water. Add product slowly, stirring constantly, until thoroughly mixed. Strain through a standard paint strainer.

APPLICATION:

Apply with a "Hudson" or garden sprayer under high pressure. Regulate nozzle into a fine spray and apply in a circular motion. Agitate product frequently to prevent materials from settling.

MATCHING EXISTING WORK:

Stucco changes color in service (usually darkens) and Fog Coat of the same color number will not likely match an existing surface. To match, first place about three pounds of pigmented Fog Coat in a five-gallon pail. Mix with about two gallons of water, apply the sample to the wall and let dry for about 20 minutes. Generally, this sample will be darker in color. If so, pour the mixture back into the pail and add one pound of Fog Coat Base only. (Depending on the color, this will be either Base 1 or Base 4 without pigment.) This will lighten the color by 25%. Repeat this process until color blends to satisfaction.

MATERIAL STANDARDS:

Hydrated Lime: Federal Specification SS-L-351B, Type F and Type M, A.S.T.M. Designations C206-84 (Type S) and C207-79 (Type S), U.B.C. Standard No. 24-18-82. Portland cement: Type 1 A.S.T.M. Designation C150-56, Federal Specification SS-C-192B.