



Expo Exterior Color Coat Spray Finish

DESCRIPTION

USE:

Provides a lasting durable color finish for exterior walls and ceilings over machine applied portland cement plaster and a permanent base for subsequent applications of exterior stucco wall and ceiling finishes.

COVERAGE:

One 90 pound sack covers from 8 to 10 square yards at 1/4 inch nominal thickness, depending upon the type of texture and the condition of the substrate.

COMPOSITION:

Expo Exterior Color Coat is a mechanically blended compound of portland cement, hydrated lime, inert aggregates, pigment and proprietary additives, packed in sealed, water-resistant multi-wall bags.

ADVANTAGES:

Uniform, maintenance-free color does not need painting and can be applied in a variety of spray textures. Custom formulated to provide ease of flow through gun hose.

COLOR:

Available as integrally mixed pigment or as Expo Color Pack System as base and color pack. Expo offers a wide variety of standard colors and custom colors are available on request.

SHELF LIFE:

Six (6) months if kept in dry condition.

JOB PROCEDURE

SUBSTRATE:

MACHINE APPLICATION OVER PORTLAND CEMENT BASE:

Base coat should be dry. (It is not necessary or desirable to dampen basecoat before applying finish by machine).

MIXING:

Power mix with clean water for at least 15 minutes. Use within one hour after mixing.

APPLICATION:

With machine application, spray first coat over the dry surface covering base coat completely. After first coat has dried, adjust air and aperture to insure even distribution of spray for the desired texture. Avoid any buildup or puddling of material on the second coat. During periods of high humidity, it is recommended that one full day be allowed between coats of spray finish.

CURING:

Under moderate weather conditions the color coat will cure itself. If conditions are hot, dry or windy, moisture must be prevented from evaporating too quickly. Under these conditions, apply a fine, even spray of water over the area eight hours after application of stucco. It is best to permit the stucco to cure itself, when possible, to avoid discoloration in the finish. Expo Exterior Color Coat will normally set and dry on the same day. Optimum strength is reached in 28 days.

MATERIAL STANDARDS:

Expo Exterior Color Coat conforms to standards established by the Stucco Manufacturers Association.

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.