

P&D 183

Ardmore

September 25, 1957

Paoli Laboratory

Mr. C. E. Abbey

BESTWALL ACOUSTICAL PLASTER

C. G. Shuttleworth - cw

cc: Ardmore Advertising

Mr. Watt and I have gone over the directions to be printed on the bags for the new machine application acoustical plaster and have revised them to suit the material now being tested.

Attached you will find several copies of this revised direction.

N
Enclosure.

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September 25, 1957

BESTWALL ACOUSTICAL PLASTER
(NATURAL WHITE)

USE

This is a mill mixed product to be mixed with clean water only for machine or trowel application over gypsum basecoat plasters, monolithic concrete and other surfaces which are firm, clean and free of efflorescence or water soluble substances. Gypsum basecoats should be half dry to dry. Concrete should be dry.

MIXING

Be sure equipment and tools are clean. Machine mix at least 5 minutes. If hand mixed hoe until thoroughly mixed.

APPLICATION

SPRAY APPLICATION - For first coat use 70 - 80 quarts water per 40 lb. bag. Apply $3/8$ " thick. Level with darby and allow to dry before applying finish coat. For finish coat use 5 to 10 additional quarts water per bag depending on the texture desired.

When applied over low suction bases, the material should be applied in three applications, the first application furnishing the suction for subsequent coats.

Any large fissures in the base coat should be filled and leveled before applying finish coat.

HAND APPLICATION - Use 60 to 70 quarts water per 40 lb. bag for both basecoat and finish coat. Apply basecoat $3/8$ " thick, allow to dry, then apply finish coat $1/8$ " thick. Trowel finish may be smooth troweled, floated, stippled or darbied after it has taken-up sufficiently.

PRECAUTIONS

Provide adequate heat and ventilation in slow drying weather. Avoid too rapid drying to minimize excessive cracking. Use only on ceilings and other areas which are not subject to abrasion or free moisture. Cover any exposed metal with rust resistant paint before applying Bestwall Acoustical plaster.

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CGS:cw

SGP 0018702

Sept 25, 1957
May 21, 1957
Pacifi Laboratory

BESTWALL ACOUSTICAL PLASTER
(NATURAL WHITE)

USE

This is a mill mixed product to be mixed with clean water only for machine or trowel application over gypsum basecoat plasters, monolithic concrete and other surfaces which are firm, clean and free of efflorescence or water soluble substances. Gypsum basecoats should be half dry to dry. Concrete should be dry.

MIXING

Be sure equipment and tools are clean. Machine mix a least 5 minutes. If hand mixed hoe until thoroughly mixed.

APPLICATION

SPRAY APPLICATION - For first coat use ~~60-70~~ ⁷⁰⁻⁸⁰ quarts water per 40 lb. bag. Apply 3/8" thick. Level with darby and allow to dry before applying finish coat. For finish coat use 5 to 10 additional quarts water per bag depending on the texture desired.

When applied over low suction ^{bases} ~~bases~~, the material must be applied in three applica- ^{should} ~~tions~~, the first application furnishing the suction for subsequent coats. ^{new} ~~Any large~~ fissures in the first coat should be filled and leveled before applying finish coat. ^{large} ~~Any large~~

HAND APPLICATION - Use ~~55 to 65~~ ^{60 to 70} quarts water per 40 lb. bag for both basecoat and finish coat. Apply basecoat 3/8" thick, allow to dry, then apply finish coat 1/8" thick. Trowel finish may be smooth troweled, floated, stippled or darbied after it has taken-up sufficiently.

CAUTIONS

Provide adequate heat and ventilation in slow drying weather. Avoid too rapid drying to minimize excessive cracking. Use only on ceilings and other areas which are not subject to abrasion or free moisture. Cover any exposed metal with rust resistant paint before applying Bestwall Acoustical plaster.

Adv Dept called
8-30-57 about acoustical
gave them the phone
charges. JFW.

JRW:cv

SGP 0018703