

SECTION 09230

INTERIOR LIME PLASTER

PART 1 - GENERAL

1.01 DESCRIPTION OF WORK

Work includes masking, protection, priming, finishing and clean-up of all areas throughout the project as designated on the drawings and finish schedules.

1.02 RELATED SECTIONS

Section 09260 – Gypsum Board Assemblies: Preparation of substrate.
Section 01300 – Administrative Requirements.

1.03 REFERENCES

ASTM E 84 – Standard Test Method for Surface Burning Characteristics of Building Materials.

1.04 QUALITY ASSURANCE

- A. Perform work in accordance with Manufacturer's Instructions.
- B. Installer: Company specializing in performing Work of this section with a minimum of three (3) years experience.

1.05 SUBMITTALS

- A. Product Data: Provide manufacturer's technical data on products specified including installation instructions.
- B. Shop Drawings.
- C. Samples: Applicator shall make and submit [] 6 x 6 inch samples of the selected colors and textures for Architect review.

1.06 MOCK-UP

- A. Prior to installing plaster, construct mock-up of finished surface, [] feet long by [] feet wide.
- B. Locate where directed by Architect.
- C. Mock-up [may] [may not] remain as part of the Work.

1.07 DELIVERY AND STORAGE

- A. Deliver materials to jobsite in the original, new and unopened packaging.
- B. Inspect materials upon delivery and immediately report damaged or defective materials.
- C. Store material in a dry, well ventilated area. Prevent deterioration due to moisture, contamination or other causes.

1.08 PROJECT CONDITIONS

- A. Jobsite conditions should be free of dust, dirt and water. Temperature should be above 40° F and not exceed 85° F.
- B. Maintain these conditions at least 72 hours following application.
- C. Protect finishes from impact.

1.09 WARRANTY

Provide manufacturer's standard written warranty.

PART 2 – PRODUCTS

2.01 MANUFACTURER

[Interior base coat product shall be DECOFOND and] Interior Lime Plaster product shall be DECOLISS as manufactured by CESA and supplied by:

TransMineral USA
201 Purrington Road
Petaluma, CA 94952
Tel: 707-769-1964
transmin@sonic.net
or its distributors.

2.02 ACCESSORIES

- A. [PRIMER: Acrylic Primer.]
- B. [SEALER: Black Soap, Marseille Soap or equal.]

2.03 MATERIALS

- A. Interior Lime Plaster System: Provide manufacturer's complete system of proprietary materials formulated for compatibility with one another which may include primer, base coat, finish coat, color pigments, and sealer as required for finishes specified.
- B. Water: Clean, fresh and potable.

PART 3 – EXECUTION

3.01 EXAMINATION AND INSTALLATION

- A. Inspect substrate and conditions affecting work of Section. Do not proceed until unsatisfactory conditions have been corrected.
- B. Remove hardware, outlet plates, lighting fixtures and other items.
- C. Protect adjacent surfaces and items that are not to receive plaster finish.
- D. Clean substrates of substances that could impair bond.
- E. [For new gypsum board substrates, achieve a minimum of Level 4 finish. Surface irregularities should not exceed 1/32". Decoliss shall be applied on top of the acrylic primer.]

[For existing painted surfaces, cementitious substrates, dissimilar substrates, clean surface to remove oils, dust, flaking materials, etc. Apply DECOFOND in one or two passes, 1/16" to 1/8". The total maximum thickness may not exceed 3/8" in the deepest depression. DECOLISS shall be applied on top of the DECOFOND.]

- F. Finish: Spread DECOLISS in layers as thin as possible (<1/32"), fresh on fresh. Polish at the same time that the material is drying.
- G. Wax: Apply [wax] [black soap] [Marseille soap] in accordance with manufacturer's instructions.

3.02 CLEANING

- A. Remove temporary coverings and reinstall hardware, plates, etc.
- B. Clean and repair adjacent surfaces.
- C. Maintain and protect completed Work until time of acceptance at Substantial Completion.

3.05 FINISH SCHEDULE

END OF SECTION