

Translucent Venetian Plaster

T313

SPATULA STUHHI™

Guide Specifications

TRIARCH
GUIDE SPECIFICATIONS
SECTION 09960
SPATULA STUHHI

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

Drawings and general provisions of Contract, including General Conditions, Special Provisions, and Division 1-16 Specification sections, apply to work of this section.

1.02 DESCRIPTION OF WORK

- A. EXTENT of Translucent Venetian Plaster coating work is indicated on drawings and schedules, as herein specified.
- B. WORK INCLUDES masking, protection of adjacent surfaces, priming, finishing, and cleanup of all coated areas throughout the project as designated on the drawings and finish schedules, except as otherwise specifically indicated.

(Write a general description of the scope of work) "TRANSLUCENT Venetian PLASTER" as used herein means specialty Translucent Plaster having a minimum total thickness of 10 mils and meeting the specifications stated herein.

- C. WORK SPECIFIED IN OTHER SECTIONS: Paint, stain, primer, other specialty coatings, fire proofing, tile, masonry, prefinished panels, stains, preservative treatments, shop applied finishes, wallcoverings, etc.

1.03 QUALITY ASSURANCE

The installation of this material requires specialized and practiced skills. Specialized training is required for the proper installation of this material. A listing of artisans that have attended a Triarch product application session may be obtained from the primary materials supplier, TRIARCH at 800-537-6111.

- A. COMPATIBILITY: Provide primers, waxes and other materials which are supplied or are specifically recommended by the same manufacturer as the finish materials to insure compatibility of the system.
- B. QUALIFIED APPLICATOR: *(Optional Phrasing Choose either "1" or "2")*
 - 1. All bidding applicators should have attended a factory product application session and be otherwise qualified to apply materials prior to

submitting bid. Applicator shall submit a photocopy of factory certificate as proof of attendance of a factory training session.

- C. **COORDINATION OF WORK:** Review other sections of these specifications in which prime paints, raw substrates, or other substances might be present to ensure compatibility of total coatings systems. Upon request from other trades, furnish information or characteristics of coating materials provided for use to ensure compatible substrate materials and finishes are used.

1.04 SUBMITTALS:

- A. **PRODUCT DATA:** Submit manufacturer's technical information including installation instructions, product description, and product test data conforming to the test performances required herein. Test data may be submitted in printed form from the manufacturer's standard printed material; however, if requested, Contractor shall submit specific performance test information as certified by independent laboratory analysis (as furnished by the manufacturer to support performance claims).
- B. **SAMPLES:** Prior to beginning work, Applicator shall make and submit four samples of the selected colors and textures for Architect's review. Samples shall be applied on properly prepared and primed 8"x10" substrate (plywood, chip board, or drywall).

1.05 DELIVERY AND STORAGE

- A. **DELIVER MATERIALS** to jobsite in the original, new and unopened packages and containers bearing manufacturer's name and label, and following information: Name or title of materials, Manufacturer's stock and/or serial number, and color name or designation.
- B. **STORE MATERIALS** not in active use in tightly covered containers. Maintain containers in a clean condition, free from foreign materials and residue. Protect from freezing. Keep materials stored in an orderly and organized manner to reduce the risk of error. Do not stack materials more than three containers high. Protect from fire hazards.

1.06 JOB CONDITIONS

- A. **APPLY** materials only when surface is sound and dry. Jobsite conditions should be free of atmospheric dust, dirt, and rain or water. Temperature must be above freezing and expected to remain above freezing for at least 72 hours following application.

- B. PROTECT finishes from casual impact and rain for a period of forty-eight hours after installation. Protect all surfaces and adjacent areas not intended to be coated and clean immediately any spillage, droppings, or other extraneous contact of the materials with other surfaces.

PART 2 - PRODUCTS

MATERIALS

- A. Translucent Venetian Plaster product shall be Spatula Stuhhi™ Classico version as supplied by TRIARCH. Color to be ????
1. Material Quality: Finished and fully cured (28 days) materials shall have the following minimum performance characteristics:

ASTM-E84 Flame Spread Index	10 or less
Smoke Developed Index	35 or less

Warranty: provide 10 materials warranty from materials supplier

- B. Gexxo™ silica primer as manufactured by TRIARCH, to be applied to all surfaces prior to beginning Venetian Plaster application.
- C. Cera del Vecchio wax as supplied by TRIARCH to be applied to all surfaces as a final coat.

PART 3 - EXECUTION

3.01 GENERAL

- A. Perform preparation and cleaning procedures in accordance with manufacturer's recommendations and as herein specified, for each particular substrate condition.
- B. Remove hardware, hardware accessories, machined surfaces, plates, lighting fixtures, and similar items in place and not to be finish coated, or provide masking or other protection prior to surface coating operations. Following completion of coating of each space or area, reinstall removed items.
- C. Clean surfaces to be coated before applying any materials. Remove oils and grease prior to mechanical cleaning. Program cleaning and coating so that contaminants from cleaning process will not fall into wet or newly coated surfaces.

3.02 SURFACE PREPARATION: (Select only those surfaces applicable to the work)

- A. DRYWALL: Prepare drywall to industry acceptable standard for hanging vinyl wall covering. Remove excess gypsum compound dust. Prime all surfaces with Gexxo™ primer as manufactured by TRIARCH.
- B. CEMENTITIOUS SUBSTRATES: Prepare cementitious surfaces such as concrete, concrete block, cement plaster, and etc. by cleaning as noted above; then patch all major holes, honeycombs, etc. using structural grout as specified in the specific Division of these specifications. Then grind, fill, and float smooth all mortar joints, form seams, and other minor imperfections using SKIMM™ as manufactured by Triarch. Allow SKIMM to dry 24 hours. Prime entire surface with Gexxo primer as manufactured by TRIARCH. Test adequacy of adhesion of primer to substrate prior to application of Spatula Stuhhi. Be sure to document results.
- C. FERROUS METALS: Clean free of oil and surface contaminants with non-petroleum based solvent. Prime all bare metal surfaces with a good quality rust inhibiting primer prior to application of primer. Prime all rust-inhibited surfaces with Gexxo primer as manufactured by TRIARCH. Test adequacy of adhesion of primer to substrate prior to application of Spatula Stuhhi. Be sure to document results.
- D. GALVANIZED SURFACES: Clean free of oil and surface contaminants with non-petroleum based solvent. Prime surface with Gexxo primer as manufactured by TRIARCH. Test adequacy of adhesion of primer to substrate prior to application of Spatula Stuhhi. Be sure to document results.
- E. EXISTING PAINTED SURFACES: Clean surface with soap and water to remove oils, dust, etc. Lightly sand surface to improve adhesion (total removal of gloss is not necessary). All previously painted surfaces must be sound with the paint firmly adhered. Prime surface with Gexxo primer as manufactured by TRIARCH. Test adequacy of adhesion of primer to substrate prior to application of Spatula Stuhhi. Be sure to document results.

3.03 MATERIALS PREPARATION

- A. At least eight hours before commencing the work, open materials, pour off any liquid water that has accumulated on top of wet paste and add colorant to base. Thoroughly stir Colorant into Base using hand paddle or circular paint stirrer and electric drill. Reseal lid on containers until the material is in actual use. Do NOT restir materials within four hours of

commencing first and second coats. During application, remove any materials that harden on the sides of the container.

- B. THINNING: Do not thin Venetian Plaster. Materials come premixed wet and with correct water content. As the final coat is being applied, stir the materials a few strokes just prior to loading trowel. This light stirring causes the material to liquify sufficiently for finish application.

3.04 APPLICATION

- A. GENERAL: Apply coating materials in accordance with the manufacturer's instructions and recommendations as required to achieve the appearance of the approved samples. Coating materials shall be used as a system which includes Gexxo primer and Cera del Vecchio wax.
- B. Final dry film thickness shall be a minimum average of 10 mils. Coat surfaces behind movable equipment and furniture same as similar exposed surfaces.
- C. REQUIRED PRIMER: Apply Gexxo primer with a 1/4" to 3/8" inch nap paint roller at a coverage rate of 240 square feet per gallon. Allow to cure until firmly set (usually 1 to 2 hours).
- D. APPLY FIRST COAT of Spatula Stuhhi with trowel tight and thin to the primed surface. Apply a uniform coat sufficient to completely cover silica primer particles.
- E. APPLY SECOND COAT of Spatula Stuhhi with trowel for complete uniform coverage of First Coat.
- F. APPLY THIRD COAT of Spatula Stuhhi with trowel to achieve appearance of approved sample. Polish to high gloss as application proceeds. Allow finish to dry.
- G. Apply Cera del Vecchio wax with trowel, cloth, or approved application machine, over entire surface, wiping away excess wax. Allow to dry. Buff dry wax to a high gloss.

3.05 CLEAN-UP AND PROTECTION

- A. CLEAN-UP: During progress of work, remove from site discarded coating materials, rubbish, cans, tools, and rags at the end of each work day and discard in accordance with all local, state, and federal requirements.
- B. PROTECTION: Protect work of other trades, whether to be coated or not, against damage by coating work. Correct any damage by cleaning,

repairing or replacing, and refinishing, as acceptable to Architect. Provide signs, barricades, etc. as required to protect new work from damage by others (see General section, 1.06 B & C, of this division for curing times).

Triarch
P.O. Box 1014
One Energy Way
West Warwick, RI 02893
800-537-6111
www.triarchinc.com

Information contained in these application instructions conforms to standard detail and product recommendations for the installation of Spatula Stuhhi™ as of the date of publication of this document and is presented in good faith. Triarch assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To insure that you are using the latest, most complete information, contact Triarch

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