



Texture Information Sheet

Product | QuartzSilco

Description

A medium fine knockdown texture.

Recommended Use

Interior commercial, hospitality, military, educational and residential applications.

Colors

All custom; no limitations.

Packaging

1 gallon pail: 14 lbs. net, 14.7 lbs. gross; 5 gallon pail: 66 lbs. net, 68.8 lbs. gross.

Approximate Coverage

500-600 ft² per 5 gallon bucket.

Equipment

Air compressor; hopper; knockdown blade; acrylic float.

Surface Preparation

Surfaces must be smooth, clean, dry and paint ready. Prime surfaces with Pintufondo in the desired base color. See instructions for application of Pintufondo.

Application Instructions

Use a 1/4" tip and approximately p/30-35 psi. Do not use a pressure regulator. Establish the spray setting. One installer sprays the surface corner to corner using circular motions. A second installer immediately knocks down the texture lightly with knockdown blade. Wait 5-10 minutes, depending on room temperature and humidity, before texturing. Hold acrylic float flat to the surface and float texture with very light touch. Upon completion, approximately 30-35% of the surface should be flat, and 65-70% pitted. Material may be diluted with up to 8 ozs. of potable water only per five gallon bucket.

Properties

Initial set in 4 hours, dry in 24 hours, full cure in 30 to 60 days, at 70°F, 50% RH.

Benefits

Water based; integral color; environmentally safe; vapor permeable; mildew resistant; scratch and abrasion resistant; cleanable; cost competitive with vinyl wall coverings in commercial and hospitality applications.

Limitations

Patching limitations standard to applied coatings; skilled application required; not compatible with solvents; apply in temperatures between 60°F and 85°F; protect face and eyes; use in well ventilated areas; for use on interior wall and ceiling surfaces only.

Maintenance

To clean, use a medium bristle brush and a mild soap and water solution. Heavily soiled area may be recoated with Pintufondo, with minor alteration of texture, color and sheen. See instructions on QuartzSilco cleaning and repairs under separate cover. Please note that Fino and Light Damascus textures provide considerably lower coverage of QuartzSilco over the Pintufondo primed surface, and as such, offer considerably less resistance to scrubbing and cleaning. These textures are therefore less suitable for environments where routine staining and cleaning is expected.

Warranty

10 years material warranty against delamination, color fading and mildew growth.

- Always prepare a mock-up of minimum 4' x 4' for approval prior to application to subject wall areas. The mock-up serves two purposes, to establish coverage and material requirements and to establish owner's expectations as to the appearance of the texture. Coverage varies according to substrate conditions and applicator technique and skill level.
- The application instructions described herein represent the most typical methods currently used, but are in no way intended to restrict the designer, contractor or faux finisher in terms of creating new patterns, effects or textures using PermaTone products. Instructions as to surface preparation and reduction should be followed precisely, however, in order not to void the warranty.
- PermaTone products should never be mixed with other materials, with the exception of clean, potable water, and then only where indicated as acceptable in this or other PermaTone product information documents.
- Information contained in this bulletin conforms to the standard detail recommendations and specifications for the installation of PermaTone products, is presented in good faith, and is applicable as of the date of this document. PermaTone assumes no liability, expressed or implied, as to the architecture, engineering, or workmanship of any project.
- Most equipment described in this document may be purchased from PermaTone or its distributors.

Light Damascus