



PRODUCTS FOR OUR ENVIRONMENT

TECHNICAL DATA SHEET

ERS-EcoCrylic Texture

P/N: 020-0045

For Professional Use Only



PRODUCT DESCRIPTION:

ERS-EcoCrylic Texture is a coarse aggregate-filled coating that provides a rough appearance on walls and ceilings that is both decorative and protective while minimizing surface imperfections. The dried film is breathable and resists mold and mildew, UV light, and weathering.

RECOMMENDED USES:

ERS-EcoCrylic Texture can be used on wood siding, trim, shakes, shingles, unglazed brick, stucco, cement and cinder blocks.

ADVANTAGES:

- Clean-up with soap and water
- No thinning necessary.
- Color matching available.
- Primer also color-matched for improved hiding and aesthetics.

INSTALLATION:

Surface Preparation: All surfaces must be clean and free of dust, dirt, grease, mildew, soap residue, loose paint, glue size, and any other foreign matter. For best results, the cause of any previous paint failure should be corrected before repainting. New stucco or masonry surfaces should age 30 days before being painted. All repairs, patching, and sanding should be done before ERS-EcoCrylic Primer is applied. Glossy surfaces should be lightly sanded to ensure maximum adhesion. One coat of ERS-EcoCrylic Primer is usually sufficient on most surfaces. Two coats may be required over substrates with high bleeding oil content.

Application:

Apply without thinning. ERS-EcoCrylic Texture may be applied with an aggregate capable sprayer, brush or roller. Product may be lightly stippled for enhanced texture or design.

New unpainted surfaces should receive one coat of ERS-EcoCrylic Primer before being painted, especially over redwood or cedar which contain bleeding oils. In all cases, bare metal must be primed. Glossy surfaces should be lightly sanded and primed. Previously painted surfaces should be cleaned, patched, and spot primed as needed, then top coated as indicated for unpainted surfaces.

New stucco or masonry surfaces should age 30 days before being painted. Mild chalk on previously painted masonry surfaces should be cleaned and primed with ERS-EcoCrylic Primer; excessive chalk dust should be removed.

Drying Time: Under good conditions, ERS-EcoCrylic Texture will be tack free in 2 to 4 hours; ready to recoat in 12 to 16 hours; hard in 24 hours.

COVERAGE:

Excluding spray loss, the coverage should be 50 to 100 sq.ft./gallon depending upon porosity of the substrate.

PACKAGING:

ERS-EcoCrylic Texture is available in 5 gallon (18.9 liter) pails.

STORAGE LIFE:

One (1) year if stored in original, unopened container at a minimum temperature of 77°F.

PRECAUTIONS:

Do not mix with oil colors, other paints or solvents.

PHYSICAL PROPERTIES:

Properties	
Viscosity	135 – 140 K.U.
Density	13.6 ± 0.5
Gloss	Flat (aggregate)
Weight Solids	73 ± 2.0%
Volume Solids	55 ± 2.0%
Flash Point	Greater than 200
VOC	< 0.4 lbs/gal (< 50 g/l)
Storage	Store at 60 – 80°F in a dry place out of direct sunlight.
Shelf Life	One year minimum in unopened container at 77°F
Viscosity	As is from package.
Reduction	Apply without thinning.
Reducer	Clean water only if needed.
Application Method	Soap and water.
Coverage	50 – 100 sq.ft./gal. (excludes spray loss)
Wet Film Thickness	16.0 – 32.0 mils (no stipple)
Dry Film Thickness	9.0 – 17.0 mils (no stipple)
Dry to Touch*	2 – 4 hours
Dry Hard*	24 hours

* Drying times are at 77°F and 50%RH. Cool temperatures, high humidity, poor ventilation or heavy film thicknesses will extend drying times.

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