

DESCRIPTION

- ADEX FRESCO finish coat is a liquid stain for walls, available in two standard colours that are factory-mixed. It may be roll-on or paint brush applied to give various shades to the colour of existing architectural coatings. finish coat.

USE

- FRESCO finish coat is used to create decorative "faux-finish" facades.
- Paired with the countless colours of existing acrylic coatings, the two standard Fresco stain hues produce a wide range of accents, colours and styles for the finish.
- Applied with attention to nuance, it recreates the unique charm of an "antique" finish.
- For exterior and interior applications over an ADEX Systems approved substrate.

CHEMISTRY

- 100% acrylic polymer.

PIGMENTATION

- Clear acrylic containing high quality colorants.

PACKAGING

- 19 kg (42 lbs) in a plastic pail.

COVERAGE

- Approximately 65 m² to 75 m² (700 ft² to 800 ft²) per pail.
- Coverage is approximate and varies based on the substrate, job conditions and the individual application techniques.

SURFACE PREPARATION

- Surfaces must be clean, dry, and in good condition, without efflorescence, grease, oil, paint or other bond-inhibiting substances.
- Surface temperatures must not be below 5 °C (41 °F).

MIXING

- Thoroughly mix prior to use. FRESCO is ready-mixed, however the pigmentation may begin to settle over short periods of time. To ensure colour consistency, repeatedly mix FRESCO with a clean, rust-free paddle mixer during the application.

APPLICATION

- FRESCO can be applied with a paintbrush, roller, or airless sprayer. Apply in light, even strokes. Inspect application closely to ensure FRESCO does not run or sag on the wall. Repair roller or brush lines by lightly sponging or ragging the transition before FRESCO has time to dry.
- FRESCO can achieve a modeled appearance by using rag-wiping (negative application) or sponge (positive application) technique.
- Continuously examine areas of application to ensure they are uniform in appearance and consistent with jobsite mock-ups.

Accelerated Weathering
ASTM D 822 (exposed 2,500 hours):
Pass.
Salt Spray Resistance
ASTM B 117 (exposed 300 hours):
Pass.
Freeze-Thaw Resistance
ASTM C-666, A (50 cycles):
No Deterioration.
Mildew Resistance
U.S. Military Standards 810E:
Pass.
Vapour Permeability
ASTM E96-95:
437 ng/Pa·s·m ²

- Properties
- Test Method
- Result

CLEAN UP

- Immediately wash tools with water while material is still wet. Hardened material will have to be removed physically.

CURING

- Approximately 24 hours under normal climatic conditions.
- Curing time varies according to the ambient and surface temperature, and the relative humidity. Final curing is achieved after 2 weeks.

STORAGE

- Protect material from direct sunlight, extreme heat and freezing temperatures.
- Store unused material in a container with a tight-fitting lid.

SHELF LIFE

- Minimum 12 months if properly stored in an airtight container.

LIMITATIONS

- Ambient and surface temperatures must be at or above 5 °C (41 °F) for a minimum of 24 hours.
- During installation, minimise the containers' exposure to extreme heat (temperatures over 32 °C (90 °F)).

SURFACE PREPARATION

- The surface must be clean, dry, in good condition, without efflorescence, grease, oil or paint.

RESTRICTIONS

- ADEX finish coat must not be applied onto horizontal exterior surfaces or onto surfaces directly in contact with moisture over prolonged periods.
- The minimum slope of the surface must be 6:12.
- Do not apply finish coat into sealant joints or onto surfaces to which caulking will be installed. Finish coats must not be used on horizontal exterior surfaces or surfaces that may be overexposed to bad weather.

MAINTENANCE

- Please refer to our MAINTENANCE GUIDE bulletin.

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May 2010