

## DESCRIPTION

- ADEX REVIFLEX liquid coat is a roll-on, factory-mixed architectural wall coating available in 300 standard colours as well as custom colours (upon request).

## USE

- REVIFLEX liquid coat is specifically designed to renew the appearance of existing stucco, cementitious substrates and acrylic coatings, or to simply change the surface colour.
- For exterior and interior use.

## CHEMISTRY

- 100% acrylic polymer.

## PIGMENTATION

- Titanium dioxide and high quality colorants.

## PACKAGING

- 19 litre container.

## COVERAGE

- Approximately 4.6 m<sup>2</sup>/litre (50 ft<sup>2</sup>/litre) or 70 m<sup>2</sup>/ 19 litre pail (760 ft<sup>2</sup>/ 19 litre 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, liquid-sealer or other bond-inhibiting substances.
- When cleaning surfaces, a TSP-based cleaning solution is recommended.
- Prior to application, remove all loose material and repair all surfaces that are damaged or show the risk of delamination.
- All cement-based substrates must have a mandatory 1-month curing process before REVIFLEX is applied.

## APPLICATION

- Prior to installation, thoroughly agitate REVIFLEX or mix with a clean paddle mixer and electric drill.
- REVIFLEX is applied using a paintbrush, long-bristled roller, or airless spray gun.
- Two coats of REVIFLEX may be necessary. Allow each coat of REVIFLEX to properly dry between applications.

### Vapour Permeability

ASTM E96-95:

286 ng/Pa·s·m<sup>2</sup> (5 perms)

### Lustre

ASTM D523-89:

2.7 at 60° and 0.8 at 80°

### Flexibility

ASTM D-522-93, Method B:

Passes 1/8" at 23 °C and 50% HR

### Adherence

ASTM D4541:

≥ 10 kg/cm<sup>2</sup> (1420 PSI)\*  
\* Substrate Rupture

- 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

- Do not apply over surfaces that are too hot or in direct contact with sunlight.
- 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)).

### RESTRICTIONS

- 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.
- REVIFLEX liquid coat must be installed on a substrate that has been approved by ADEX Systems Inc.

### MAINTENANCE

- Please refer to our MAINTENANCE GUIDE bulletin.

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