

DESCRIPTION

- ADEX SURFAGLAZE is an acrylic-based surfacing compound.

USE

- SURFAGLAZE is used in a system to obtain a smooth, ready to paint surface.
- SURFAGLAZE is suitable for use only on interior surfaces.

PACKAGING

- 27.2 kg (60 lbs) plastic pail.

COVERAGE

- Approximately 23 m² (250 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 or paint.
- Protect and mask surrounding areas from accidental contact with SURFAGLAZE.
- Treat cement board joints with base coat (and mesh) prior to application of SURFAGLAZE.

MIXING

- Ready to use.
- Additives (antifreeze, accelerators, or otherwise) are strictly forbidden and may void warranties.

PRECAUTIONS

- SURFAGLAZE shall be covered with a 100% acrylic paint, such as REVIFLEX. All other paint products shall be approved by the manufacturer for compatibility with SURFAGLAZE.

APPLICATION

- Trowel-apply a 0.8 mm (1/32") coat of SURFAGLAZE onto the cement board surface.
- Allow SURFAGLAZE to dry thoroughly between each coat. Apply as many coats as needed to obtain a smooth, paintable surface.
- A light sanding may be required between each coat of SURFAGLAZE.

Humidity Resistance

UEAtc Directives for EIFS, Article 3.3.1.1 (≥ 2 hours):

Pass.

Abrasion Resistance

FTM 141 A - 6191:

No deleterious effects..

Mildew Resistance

U.S. Military Standards 508.4 (28 hours):

Pass.

Chemical Strength

24 hours (muriatic acid/turpentine)

Pass.

Adhesion

≥ 0,8 Mpa

Pass.

- 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)).

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