

DESCRIPTION

- ADEX SURFAGLAZE XT is a sandable exterior acrylic-based surfacing compound.

USE

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

PACKAGING

- 27.2 kg (60 lbs) plastic pail.

COVERAGE

- Approximately 52 m² (570 ft²) per pail for the first coat.
- Approximately 92 m² (990 ft²) per pail for the second coat.
- 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 XT.
- Treat cement board joints with base coat (and mesh) prior to application of SURFAGLAZE XT.

MIXING

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

PRECAUTIONS

- SURFAGLAZE XT shall be covered with a primer and a 100% acrylic paint, such as CRYSTAL LIQUID COAT. All other paint products shall be approved by the manufacturer for compatibility with SURFAGLAZE XT.

APPLICATION

- Trowel-apply a 0.8 mm (1/32") coat of SURFAGLAZE XT onto the basecoat surface.
- Sanding is required between each coat of SURFAGLAZE XT.
- Allow SURFAGLAZE XT to dry thoroughly between each coat. Apply as many coats as needed to obtain a smooth, paintable surface.

Water absorption

CCMC Requirement

Pass.

Vapour permeability

ASTM E96 Method B

Pass.

Adhesion strength

≥ ASTM C297 (dry and wet state)

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)).

This document contains current information on the product. It is only provided as a guide and is subject to modifications at any time without notice. ADEX Systems Inc. reserves the right to make any modification according to technological progress. Specialised designers, architects, engineers or other professionals that choose to make any use of this information bear the complete responsibility, whatever it be, direct or indirect, that could follow from such use. ADEX Systems Inc. does not bear any responsibility that could give way to damages, defaults, defects, deficiencies, prejudices, loss or decrease of profit, be they direct or indirect, resulting from such use of this information by specialised designers, architects, engineers or other professionals. Please refer to www.adex.ca for the latest version of this document.

November 2018