

EZ EXPOSE

CONCRETE SURFACE RETARDER

DESCRIPTION

EZ EXPOSE is water-based concrete surface retarder used to create an exposed aggregate finish on freshly poured concrete. **EZ EXPOSE** is available in 2 grades providing finishes from a sandblast etch up to 3.5 cm depth for large decorative stone exposure.

PRIMARY APPLICATIONS

- Decorative exposed aggregate
- Micro-etch, sandblast effect
- Large exposed stone
- Embedded exposed crushed shell
- Flatwork or precast concrete

FEATURES / BENEFITS

- Water based
- Odourless
- 2 levels of etch
- Pigmented for application control
- Coloured product identification

TECHNICAL INFORMATION

The following results were developed under laboratory conditions.

Drying Time* @ 24°C, 50% RH	Approx 2 hours
Solids Content	10-30%
pH	2.5
Appearance	EZ EXPOSE is a coloured, milky emulsion

*Concrete temperature and weather conditions will affect drying times.

SHELF LIFE

1 year in original, unopened container.

PACKAGING

EZ EXPOSE is available in 3.8 L and 18.9 L units.

GRADES

EZ EXPOSE Grade	Product Colour	Etch Depth	Aggregate Exposure
EZ EXPOSE 5	Blue	Sandblast Finish	Micro-etch
EZ EXPOSE 25	Peach	Up to 6.5 mm	Light

COVERAGE

Approximate coverage is 4.3 to 7.4 m²/L

DIRECTIONS FOR USE

- Choose appropriate **EZ EXPOSE** product based on desired level of exposure.
- Place concrete.
- Float or trowel finish concrete.
- Shake or mix well prior to use.
- Apply **EZ EXPOSE** after initial bleed water rises but before water dissipates.
- Apply with plastic pump sprayer or roller. Use 3.8 L per minute spray tip or larger.
- Once concrete has set, rinse with garden hose and a stiff broom or pressure washer when appropriate based on site conditions. May be rinsed in as little as 4 hours in hot conditions; up to 24 hours under moderate conditions

PRECAUTIONS / LIMITATIONS

- Always perform a test application under job site conditions to determine best time to rinse.
- Protect from freezing
- For professional use only
- In all cases, consult the Safety Data Sheet prior to use

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