

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

Rev: 06/08/18