

DRYTEX.CC

Single Component Water Dispersed Acrylic Sealer
for Concrete and Masonry

PRODUCT DESCRIPTION

DRYTEX CC is a single component water based sealer and waterproofing coating for concrete and masonry. It is based on pure acrylic polymers.

USES

Used as a sealer coat over natural stone, marble, granite, pavers, masonry surface, etc. It can be applied over textured plaster as a sealer coat to prevent efflorescence. It can also be used as a backing coat for marble and other mineral based cladding to protect against rising moisture.

ADVANTAGES

- Anti-fungal and anti-bacterial
- Good adhesion to variety of surfaces
- Resistance to mild chemicals
- Breathable coating
- Non-staining
- Good dustproof

TYPICAL PROPERTIES at 25°C

PROPERTY TEST METHOD VALUE

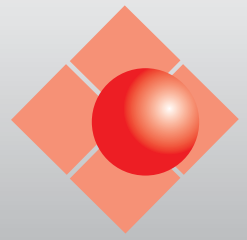
Component	- Single
Form	- Liquid
Colour	- Clear
Film Forming	- Forms transparent film of 20-30 micron DFT in 2-3 coats
Specific Gravity	ASTM D1475 0.92 +/- 0.02
Drying Time	- 2-3 hrs
Full Cure	- 7 days

SURFACE PREPARATION

Surface maybe prepared by acid etching followed by cleaning with soap water. Surface should be clean from dust, oil, grease, laitance, etc. DRYTEX CC should be applied after 21 days of curing of concrete when used as a dustproof sealer coat. Surface should be dry, clean, have an open pore structure and should not suffer from rising dampness. Substrates should not have a relative humidity greater than 80% at the time of application.

MIXING

Stir well prior to use.



TECHNICAL DATA

APPLICATION

DRYTEX CC is designed to be applied in 3 coats to achieve a total dry film thickness of 60-90 microns. The first coat will penetrate into the concrete surface by sealing the surface. Apply not less than two coats of DRYTEX CC by short nap roller, brush or spray. Three coats may be required on porous or textured surfaces. Ensure that the surface is completely and uniformly coated without allowing the material to pool which will adversely affect the curing. Allow 2-4 hours between two coats.

PACK SIZE

5 ltr and 20 ltr

COVERAGE

Theoretical coverage is 8.5-12.5 m²/ltr/coat. Actual coverage depends on finish, porosity and texture of the substrate.

GENERAL INFORMATION

Shelf Life 12 months from date of manufacture when stored under warehouse conditions in original unopened packing. Extreme temperature or humidity may reduce shelf life.

CLEANING

Clean all equipments and tools with water immediately after use.

HEALTH & SAFETY

- PPE's Gloves, goggles & suitable mask must be worn.
- Precautions Contact with skin, eyes, etc. must be avoided.
- If swallowed seek medical attention immediately.
- Hazard Regarded as non-hazardous for transportation.

Disposal

Do not reuse containers. To be disposed off as per local rules and regulations.

TECHNICAL SERVICE

ORGANIX Technical Services are available on request for on site support to assist in the correct use of its products.

