

RESIBLOCK

Sealing, Stabilising, Protecting Paving

Datasheet

RESIBLOCK Low

Solid Acrylic Sealer

Product Description

RESIBLOCK Low *Solid Sealer* is a pre-mixed colourless blend of high-grade acrylic polymers and aromatic solvents

Purpose

To impregnate Pattern Imprinted Concrete and combine the benefits of curing, hardening, dust proofing and sealing

Special Properties

- Hardens & seals concrete permanently
- Special blend of Polymers do not soften in hot temperatures nor become brittle in freezing conditions
- High viscosity ensures full penetration into the dense surface matrix creating a true in-surface seal
- Non-reemulsifiable, non blooming when wet
- 100% inter-coat adhesion
- Non yellowing
- Mechanical bond with surface matrix prevents delamination
- Tough, Durable and Hard Wearing
- Petrol, Diesel, Oil & Grease resistant

Approximate Coverage

Apply the first coat at approximately a ratio of 3-5m² per litre and a second coat at approximately 6-7m² per litre.

Packaging

5 Litre & 25 litre U.N. 1866 approved drums

Test Data (Typical Values)

Skid Resistance

Surface Tested	Pendulum Test Result
Pattern Imprinted Concrete	69
Pattern Imprinted Concrete RESIBLOCK sealed	51

Application Instructions

Ensure temperature is between 5-30 degrees. Protect areas such as flowerbeds, ponds and adjacent areas from splashing. We recommend applying 2 coats for maximum protection and leave approx 1-2 hours between applications. Depending on the nature, age and porosity apply the first coat at approximately a ratio of 3-5m² per litre and a second coat at approximately 6-7m² per litre. Resiblock Imprinted Concrete Sealer is best applied with a sprayer or medium pile length roller or broom. Mix/shake thoroughly and apply sealer sparingly for best results. Can be applied as a one or two coat system depending on site requirements, but additional coats can be applied if required. For best results it is recommended to apply all coats on the same day.

Once sealing is complete do not walk on the area for approximately 2 hours with no vehicular access for 24 hours.

Health and Safety

Eye contact wash eyes immediately with clean water for several minutes. Call for medical help immediately.

Skin contact wash affected area thoroughly with soap and water before continuing.

Ingestion wash out mouth with water and give patient plenty of water to drink. Do not induce vomiting; call for medical help immediately.

Inhalation supply fresh air. Consult doctor if symptoms persist.

Personal precautions wear relevant PPE.

Environmental protection do not allow to enter sewer, surface or ground water.

Handling ensure good ventilation / exhaustion at the workplace.

Storage must be stored in tightly sealed containers away from extremes of temperature

Fire and explosion protection keep away from sources of ignition.

Do not smoke, protect against electrostatic charges. Refer to the Health and Safety Data Sheet for further information

PLEASE NOTE this data sheet represents an abbreviation only of technical information, particularly as it relates to fields of use, application and health and safety. As such it is essential that the latest copy of our full technical data is consulted prior to application

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