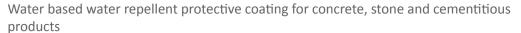
Repelicone W





Description

Repelicone W is a water based, ready for use, single component, water repellent protective coating for concrete, stone and cementitious products.

Applications

- ▲ Repelicone W provides excellent water repellency to concrete, natural and artificial stone walls and cementitious products.
- A Repelicone W helps protect substrate and acts as a moisture barrier.
- A Repelicone W can also be used for injection into walls to prevent rising damp.

Advantages

- ▲ Low viscosity allowing for high penetration.
- ▲ Non staining.
- ▲ Reduces water and chloride intrusion.
- ▲ Increases freeze thaw resistance.
- ▲ Minimizes efflorescence.
- ▲ Breathable, allows for water vapour release.

Method of Use

Surface Preparation

Surface must be clean, sound and free from oil, grease, curing compound, or any contamination. Any contaminants should be removed by light grit blasting.

Application

It is recommended to apply two consecutive coats of Repelicone W at the stated rate of application, or one flood coat. Coating can be carried out using airless spray machine, brush, or roller.

Cleaning

Tools and equipment can be cleaned with water when wet.

Packaging

Repelicone W is available in 1, 5 and 20 litre pails.

Technical Properties @ 25°C:

Colour: Whitish

Density: $0.99 \pm 0.01 \text{ g/cm}^3$

Drying time: 20 - 40 min @ 25°C

VOC: < 40 g/ltr

Coverage

0.1 - 0.4 litre/m² depends on the porosity of the substrate.

Storage

Repelicone W should be stored under cover at a minimum ambient temperature of 5°C.

Shelf Life

Repelicone W has a shelf life of 12 months from date of manufacture if stored in proper conditions and sealed drums.

If these conditions are exceeded, DCP Technical Department should be contacted for advise.

Cautions

Health and safety

Care should be taken during use and storage to avoid contact with skin, eyes and mouth. Wear suitable protective clothing, gloves and eye/face protection.

Should accidental skin contact occur, remove immediately with plenty of clean water. If swallowed, seek medical attention immediately - do not induce vomiting.

For further information refer to the Material Safety Data Sheet.

Fire

Repelicone W is nonflammable.



Repelicone W

More from Don Construction Products

A wide range of construction chemical products are manufactured by DCP which include:

- ▲ Concrete admixtures.
- ▲ Surface treatments
- ▲ Grouts and anchors.
- ▲ Concrete repair.
- ▲ Flooring systems.
- ▲ Protective coatings.
- ▲ Sealants.
- ▲ Waterproofing.
- ▲ Adhesives.
- ▲ Tile adhesives and grouts.
- ▲ Building products.
- ▲ Structural strengthening.

