



# TECHNICAL INFORMATION SHEET

## **SUPER SEAL WATER REPELLENT**

### **Construction Chemicals Super Seal Water Repellent**

Super Seal Water repellent is a high solids, solvent based water repellent designed for use in the most exposed areas. It is based on polyoxoaluminium state in a solution and is used for protecting brick, stone, concrete and other masonry against penetration of rainwater and lateral dampness.

Super Seal does not alter the appearance of the substrate after treatment providing instructions are closely followed. The product is absorbed by the surface to a depth of up to 5mm and gives a water repellent effect. It is not a pore blocker and allows the wall to breathe after treatment.

### **Application**

The surface must be sound and free from surface cracks etc. It is important to look for poor pointing or hollow rendering. If imperfections are present these must be rectified to achieve successful treatment.

The surface must be dry before treatment and it is advisable to leave the wall to dry for at least 48 hours after rain.

Apply by brush or spray at a rate of 3-5 metres square per litre per coat. When applying by spray expect a 45cm run down.

A second coat should be applied after a minimum of 6 hours, providing rain has not fallen within the period.

### **Precautions**

Super Seal is flammable. Use in a well ventilated area and wear suitable protective clothing including gloves, overalls and face mask.

### **Performance Details**

Meets requirements of BS6477:1992 – Specification for Water Repellents for Masonry Surfaces.

Super Seal Life Expenditure 5-10 Years, depending on exposure.