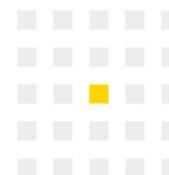


Technical data sheet

CHRYSO® Vent Block Sealer

Underground ventilation sealer



Description

CHRYSO® Vent Block Sealer is an underground ventilation sealer for hollow block walls.

CHRYSO® Vent Block Sealer acts as a styrene acrylic copolymer sealant for ventilation walls and air crossings.

Advantages

- Ready-to-use
- Easily application
- Colour tinted to easily identify full coverage
- Bonds well and bridges cracks up to 1mm
- Improves the density of building blocks and bricks
- Gives wall stronger tensile strength
- Tough plastic like membrane
- Able to absorb flexibility
- Hardens rapidly into an effective ventilation stop
- Non-flammable
- Reduces leakage efficiency

Application guidelines

Use

- Concrete bricks/blocks
- Clay bricks
- Corrugated sheets (air crossings)

Application

- The optimum dosage of **CHRYSO® Vent Block Sealer** can only be established after using trial tests
- The surface should be cleaned with a broom, to remove any excessive dust residues.
- If **CHRYSO® Vent Sealer** should become lumpy or skinned, it should first be stirred in its original container
- Apply **CHRYSO® Vent Block Sealer** by spray/brush directly onto a ventilated-type wall surface.
- More than one coat can be applied, if the leakage factor is high.

Physical and chemical properties

- Physical state: liquid
- Colour: cream to amber
- Solids, by weight: 47%
- pH: 9.0
- Specific gravity: 1.12
- Soluble: Yes

- The average drying time of **CHRYSO® Vent Block Sealer** is 2 hours.
- Clean application equipment well with water after use.

Coverage

- Thickness: > 1mm
- Up to 3m² per ℓ (dependant on leakage factor)

Precautions

- Do not expose to skin for long periods of time as product may not wash off easily.

Storage

- Store at room temperature in closed containers
- Avoid storing in direct sunlight and temperatures above 40° C
- Protect from frost
- Shelf life of 6 months, if stored correctly

Packaging

- 25ℓ jerry cans

Health and safety

- Non-flammable, non-hazardous and non-toxic to skin
- For more information, please refer to the material safety data sheet.

Disclaimer: The information contained in this document is given to the best of **CHRYSO's** knowledge and is the result of extensive testing. However, this document will not under any circumstances be considered as a warranty involving **CHRYSO's** liability in case of misuse. Tests should be carried out before any use of the product to ensure that the methods and conditions of use of the product are satisfactory. **CHRYSO** specialists are at the disposal of the users in order to help them with any problems encountered.