

Chryso® Screed Finish FB800

Anti-dust surface enhancement agent

DESCRIPTION

Chryso®Screed Finish FB 800 is a ready-to-use additive specifically designed for **liquid cement-based screeds**. Added during the batching process, it enhances surface finish while significantly reducing screed desiccation and surface dusting.

Chryso®Screed Finish FB 800 acts as a water-evaporation barrier at the screed surface, helping prevent surface laitance. This limits, or can eliminate, the need for sanding or grinding prior to flooring installation, without increasing screed drying time. When screeds are placed in protected conditions (5–30°C, sheltered from wind and direct sun), curing agents may not be required.

BENEFITS

- Enhances screed surface finish
- Acts as a water-evaporation barrier
- Significantly reduces surface dusting
- Reduces or eliminates surface laitance
- Increases surface adhesiveness for floor coverings
- May eliminate the need for sanding or grinding
- Does not increase screed drying time

FIELDS OF APPLICATION

Chryso®Screed Finish FB 800 is suitable for:

- Cement-based liquid screeds

INDICATIVE INFORMATION

METHOD OF USE

Dosage :

- **1 bag (dose) per m³ of screed**

The optimum dosage must be confirmed through trial tests, considering rheology, strength performance, and the industrial process.

- Add during the batching process; preferably **with the sand** to ensure optimum dispersion
- If added into a mixing truck, mix at **high speed**, then **low speed**, for a **minimum of 3 minutes at each speed**
- It is mandatory to control screed surface quality to confirm effectiveness and compliance with relevant standards and flooring requirements

When used in combination with a shrinkage-reducing agent, **preliminary trials are required** to assess surface adhesiveness.

PRECAUTIONS

- Store in a dry place, protected from light and heat
- Shelf life applies only to product stored in original packaging
- Perform trials when combining with other additives that affect surface behaviour
- Store in a dry environment, away from light and heat

SAFETY

Before use, refer to the relevant **Safety Data Sheet (SDS)**.

For further information, please refer to the safety data sheet on our internet site www.uk.chryso.com.