

FERLITH

ANTI-CORROSIVE TREATMENT

LONG-LASTING
RESULTS



- ▶ **HIGH ADHERENCE ON CONCRETE AND STEEL**
- ▶ **CURATIVE AND PREVENTIVE ACTION**
- ▶ **ALKALINE pH**
- ▶ **CONTAINS MIGRATING CORROSION INHIBITORS (MCI®)**

PURPOSE

Rust inhibiting base filler in powder – Exterior use.

SUBSTRATES

FERLITH can be applied on oxidized iron or steel previously brushed and all rust removed.

OVERCOATING

Can be overcoated with a product for concrete surfaces repair.

Physical and technical FEATURES

FERLITH: is a filler in powder form exterior use made of cement, selected quarry materials, resin and corrosion inhibitors (MCI).

- Application thickness : thick coat
- Overcoating : 4 hours average time (when fully dry)
- Colour : Light blue
- Coverage : 100 gr per linear metre of reinforcing bar
- Declaration of performance (DOP) : n° TOUPRET 30

USE AND STORAGE CONDITIONS

- Application tool: Brush.
- Tools cleaning: with water.
- Preservation: product guaranteed 6 months, from the original purchase invoice date as evidence, in its original sealed packaging and stored away from dampness.

PACKAGING

- Bucket of 3 kg

RECOMMENDATIONS and care for use

- Do not apply in sun exposure.

SUBSTRATES PREPARATION

- Substrates to be prepared as per the current trade practices.
- Substrates must be hard, cohesive, clean, sound and dry.

NORMATIVE DOCUMENTS to be referred to

- EN 1504-7 : Products and systems for the protection and repair of concrete structures. Definitions, requirements, quality control and evaluation of conformity.
Reinforcement corrosion protection.

HEALTH AND SAFETY

- Xi irritating. Contains cement.
- Safety data sheets are available on demand.

The data sheet information, especially the guidelines relevant to the application and final use of **FERLITH** are provided in good faith and result from the knowledge of the products and experience of TOUPRET Company.

The product is required to be used as per the trade practices rules book and in reference to our recommendations.

The information provided is relevant to applications processed under a temperature of 20°C, a hygrometry rate of 50 % and on normal-absorbent substrates.

The times mentioned are only indicative and depend on the substrate, the coat thickness, and the ambient conditions