

SOLUTIONS LINE

FERGUM

High-build protective coating

CODE 17-8..

DESCRIPTION AND USE



High-build anti-corrosive protective coating; thanks to its composition and rich content of solids, film thickness is higher than traditional products.

Such characteristic, the flaky structure of steel and micaceous iron oxide and anti-corrosive pigments make the product a strong rust barrier.

We suggest using the product as anti-rust primer in applications with synthetic 1-pack enamels or as protective/decorative finish (at least two coats), over iron surfaces exposed to humid spaces (civil, industrial, marine).

Aspect of the dry film: satin with antique effect

APPLICATION DATA

1/2 h DRY TO TOUCH	24 h RECOAT TIME	8 m²/l SPREAD RATE	 READY TO USE	 READY TO USE
------------------------------	----------------------------	---	---	---

TECHNICAL DATA

COMPOSITION	Alkyd-urethane based resins, flakes extenders and special additives.
SPECIFIC GRAVITY	1.450±0.050 Kg/L
FLASH POINT	Over 21 °C
SOLIDS BY VOLUME	59%
V.O.C.	< 500 g/L
AVERAGE VISCOSITY	30 Sec (Ford Cup. no 8 at 21 °C)
FILM THICKNESS	Dry: 50 Wet: 85 (µm)
FINENESS OF GRIND	15 microns
COLOURS	See colour card
PACKAGING	2500 ml – 750 ml – 375 ml

Revision No. 0 dated February 2009

PAINT SYSTEM GUIDE

- **New iron:** remove all traces of calamine, loose scale and flaky rust with a wire brush or an emery cloth. The surface must be perfectly degreased, cleaned and dry. Apply two coats of Fergum of the desired colour. If you wish to obtain a traditional enamel finish, after 24 hours since the application of the second coat, apply a topcoat of synthetic one-pack enamels.
- **Painted iron:** Remove all loose paint and rust. Sand and clean the surface carefully. Apply one or two coats of Fergum only on corroded areas.

Orazio Brignola S.p.A. reserves the right to update the above data, which are given for information only. If products are not used beyond our control our liability is limited to the quality of the product itself.