

Professional Single Pack Systems for the Protection of Metals

The painting of ferrous and non-ferrous metals poses particular problems for the professional applicator. The unique technology of Rust-Oleum Professional Single Pack Systems offer the maximum performance from the minimum of applications, saving the professional applicator time whilst providing the client with the best Protective Coating system money can buy.

Standard Colours



■ 569/580 Speedy Recoatable Primer

- * Ideal as a spot primer on manually prepared steel
- * Can be overcoated after 2 hours
- * Tintable to suit finish
- * For long lasting maintenance in one day

■ 769 Damp Proof Primer

- * Apply straight onto rust after minimal preparation
- * Penetrates rust driving out air and moisture
- * Can be applied onto a slightly damp surface
- * Tintable to suit finish
- * The ultimate primer for rusted steel

■ 1060/1080 Reinforced Metal Primers

- * High build application for durable corrosion protection
- * Can be used as an intermediary coat in more aggressive environments
- * Tintable to suit finish
- * The heavy duty option for maximum performance

■ 3202 Galvinox

- * Adhesion Primer to be used on galvanized steel, aluminium, stainless steel and other smooth dense surfaces
- * Can be overcoated in 30 minutes
- * Coverage up to 35 m² per litre
- * Tintable to suit finish
- * The modern solution to painting non-ferrous metals

■ 7500 ALKYTHANE

- * Unique Alkyd/Urethane formulation
- * Can be applied at low temperatures
- * One day maintenance system when used with appropriate primer
- * Resistant to mould and algae growth
- * High gloss finish with outstanding gloss and colour retention
- * The Rolls Royce of Protective Coatings Finishes

Available from:

Brewers Protective Coatings
Reform Road, Maidenhead SL6 8DA
Tel.: 01628 784964
Fax: 01628 672578

Distribution from over 100 branches

BREWERS

Tintable to full
RAL and BS 4800
colour range

Note:
Minor differences
between above
printed and
supplied colour
is possible.

Rust-Oleum Selector

The Rust-Oleum principle of correct system selection is based on the professional applicator making two initial assessments:

1. The corrosive intensity of the environment, which is defined in accordance with ISO 9223, with the environments graded as follows: C1=Very Low, C2=Low, C3=Medium and C4=High.
2. The condition of the substrate and the degree of preparation undertaken.

If help is required in making these assessments, contact Brewers Protective Coatings immediately.

Systems for Environments of Low to Medium Corrosive Intensity (C1 - C2)

Substrate	Preparation Stage 1	Preparation Stage 2	Primer	Finish****
Bare Steel Lightly Rusted	Degrease*	Wire Brush to ST 3***	769	One Coat of 7500
Painted Steel Lightly Rusted	Degrease	Wire Brush to ST3	Bare and Vulnerable Areas with 569	One Coat of 7500
Bare steel Moderately Rusted	Degrease	Wire Brush to ST3**	769	Two Coats of 7500
Painted Steel Moderately Rusted	Degrease	Wire Brush to ST3**	Bare and Vulnerable Areas with 569	Two Coats of 7500
Weathered Galvanised Steel	Degrease		3202	One Coat of 7500

Systems for Environments of Medium to High Corrosive Intensity (C3 - C4)

Substrate	Preparation Stage 1	Preparation Stage 2	Primer	Intermediate	Finish****
Bare Steel Lightly Rusted	Degrease*	Wire Brush to ST 3***	769		One Coat of 7500
Painted Steel Lightly Rusted	Degrease	Wire Brush to ST3	Bare and Vulnerable Areas with 569		One Coat of 7500
Bare steel Moderately Rusted	Degrease	Wire Brush to ST3**	769	1060	Two Coats of 7500
Painted Steel Moderately Rusted	Degrease	Wire Brush to ST3**	Bare and Vulnerable Areas with 569	1060	Two Coats of 7500
Weathered Galvanised Steel	Degrease		3202		One Coat of 7500

Notes

- * Thoroughly Degrease using Rust-Oleum ND14 Cleaner/Degreaser. Wash with fresh water and allow to dry.
- ** Consider abrasive blast cleaning the surface to SA2.5 'Near White Metal'.
- *** ST3 is defined by BS7079 Part C as: 'Bare areas of steel free of rust with a distinct metallic appearance, existing coatings sound, well feathered, well adhered and well keyed.'
- **** Further applications of 7500 may be required for colours of poor opacity.

"The perfect hiding"

To obtain perfect hiding of a topcoat it is recommended to use a primer in a corresponding colour. All Rust-Oleum Primers can be tinted to the optimum primer colour.



For more information refer to the respective System and/or Product Data Sheets.