



Foxwood Close
Foxwood Industrial Park
Sheepbridge
Chesterfield
Derbyshire
S41 9RB
United Kingdom

T: 01246 261 828
F: 01246 261 830
sales@par.uk.com
www.par.uk.com

TECHNICAL DATA

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202:000 QUICK DRYING FULL GLOSS FINISH PAINT

DESCRIPTION

202:000 is a general purpose metal finishing paint, yielding a quick drying full gloss finish, which provides a durable finish resistant to chemicals and general out-door weathering.

TECHNICAL DATA

Colours	BS, RAL or colour matched to customer requirements Some colours may contain lead chromate, check label for details
Appearance	Full Gloss finish
Theoretical coverage	10 - 12m ² /litre @ 25 microns DFT. The practical coverage depends on many factors, and will always be less than the theoretical figure
Dry film thickness	25 - 35 microns per coat
Wet film thickness	70 - 100 microns per coat
Method of application	Conventional or airless spray. Small areas may be brushed
Drying time	Touch dry - 15 minutes Dry for handling - 1 - 2 hours Hard dry - 10 - 16 hours Full cure - 5 - 7 days Drying time are quoted at 20°C and will vary with conditions such as film thickness, air movement and humidity
Permanent solids by weight	39 - 55% dependant on colour
Permanent solids by volume	35 - 40% dependant on colour
Flash point	23 - 32°C
Application temperature	10 - 35°C
Shelf life	12 months in original unopened containers at ambient temperatures
Packaging	2.5, 5 & 20 litre
Solvent for thinning	PAR T2 Thinner (5% maximum)
Cleaning	Clean all equipment immediately after use with above solvent

APPLICATION

Surface Preparation

1. Clean and degrease metal substrate.
2. Prime metal using PAR 200:026 Zinc Phosphate Primer.
3. When dry (usually 1 - 2 hours), apply 202:000 finishing coat.

Note: Components that have been pre-primed and allowed to dry for longer periods should be checked for dust or any other surface contamination before the finishing coat is applied.

Application Process

1. Mix thoroughly before use.
2. Apply a full even coat.
3. Certain colours may require an initial half coat, followed by a single full coat to obtain the required finish.
4. Always apply in good atmospheric conditions, and never prepare or apply in the following conditions:
When the air or surface temperature is below 10°C, in high humidity, snow, fog, rain or where condensation is likely to occur, both in the preparation, application and drying process.

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for their intended use and the user assumes all risk and liability whatsoever in connection therewith.

202:000 QUICK DRYING GLOSS PAINT**Overcoating**

Overcoating can be carried out any time after drying. Flattening the surface or carrying out any surface repairs within the initial drying period (7 days approx.) could result in crazing or lifting of the coating.

It is advisable to allow 2 - 3 hours for the surface to 'heal' before continuing the application process.

HEALTH & SAFETY

Before use, please refer to Material Safety Data Sheets (MSDS).

Some shades may contain lead chromate, please check the label for details.

If you require lead-free paint, please specify at point of order.