

HIGH BUILD QD GLOSSY PRIMER FINISH

INTRODUCTION

A high build quick drying primer/finish specially formulated for direct application onto shot blasted or mechanically cleaned steel surfaces, providing a tough glossy corrosion inhibitive coating. Designed for application by airless spray.

AVAILABILITY

Supplied to customer requirements.
Numerous British Standard and special shades are available from stock.

PACKAGE SIZES

Supplied in 5 litre lever lid cans, 20 litre pails and 200 litre barrels.

COMPOSITION

Alkyd medium with organic and/or inorganic pigments including zinc phosphate as an anti-corrosive pigment in a suitable solvent.

APPEARANCE WHEN DRY

As per product

SHELF LIFE

12 months minimum

SOLIDS BY WEIGHT

51% Typical

SOLIDS BY VOLUME

42 ± 2% Typical

SPECIFIC GRAVITY

1.0-1.2 kg/ltr

FLASH POINT

21°C - 32°C.

DRYING TIMES

Surface dry: 20 minutes at 18°C - 21°C.
To handle: 4 hours at 18°C - 21°C.

VISCOSITY AS SUPPLIED

2.0 – 3.5 Poise (BS3900 Part A7-1)

SURFACE PREPARATION

Blast clean substrate to Swedish Standard SA2^{1/2} or apply to Viternus pre-fabrication primed surfaces. If blasting is not practical, manually prepare steelwork to remove all loose millscale to achieve Swedish Standard ST2.

THEORETICAL COVERAGE

Applied at 5.87²m per litre will give a DFT of 75µ.
Applied at 4.4²m per litre will give a DFT of 100µ.

APPLICATION

Airless spray. Use a 15-19 thou. tip size with a minimum tip pressure of 2000 p.s.i. Brush application for patch priming and remedial work.

OVERCOATING

Not applicable. Damage can be touched up after 4 hours.

SOLVENT FOR THINNING AND CLEANING EQUIPMENT

800/002 Thinners

HEALTH & SAFETY INFORMATION

This data should be read in conjunction with product safety data sheet CCL045.

ADDITIONAL INFORMATION

The details and information contained herein, are to the best of our knowledge correct but may from time to time be subject to revision. We will endeavour to keep customers informed of any changes that may occur but we advise that if in any doubt, contact is made with the manufacturer to establish the data is of the latest available. We would point out that whilst we have striven to ensure the details are as accurate as possible, we offer no guarantee as application conditions and techniques are beyond our control.