



# Alpha Beta Coatings

## PRODUCT INFORMATION

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| <b>PRODUCT NAME:</b>              | <b>QD GREY ZINC RICH<br/>HI- BUILD ETCH PRIMER</b>  |
| DESCRIPTION:<br>PRODUCT BENEFIT : | A fast drying primer for ferrous metals.<br>Rapid air-drying.<br>Excellent adhesion to substrate.<br>Easy application.<br>Very good durability.<br>Top coats eg. Quick drying and High Gloss Enamels are easily accepted.<br>Protects steel against corrosion.<br>High Zinc Phosphate level for excellent anti corrosive protection.  |
| PREPARATION:                      | Surfaces should be clean and dry. Free from oil and contaminating rust  |
| TECHNICAL DATA:                   | <u>Type:</u> Air Dry Alkyd resin.<br><u>Gloss Level:</u> Matt finish<br><u>Re Coating Time:</u> Within 2 - 6 hrs @23°C<br><u>Theoretical Spreading rate:</u> 8 - 10m <sup>2</sup> depending on application.<br><u>Viscosity:</u> 45-55 seconds FC 4 @ 23°C<br><u>Specific Gravity:</u> 1.1 – 1.16<br><u>Volume Solids:</u> 40%+<br><u>Resin Alkyd:</u> Styrenated Resin 55%<br><u>Drying Time:</u> Surface 30 min - 1 hr at 23°C<br>Hard Dry 1 - 3 hrs.<br><u>Shelf life:</u> 12 months |
| COLOUR RANGE:                     | Various   |
| METHODS OF APPLICATION:           | Dipping or spray.   |
| THINNING:                         | QD Thinners   |
| CLEAN UP:                         | QD Thinners   |
| PRECAUTION:                       | Flammable. Use on clean surfaces that have been prepared correctly (oil free, dust free).<br>Wear safety gear eg. goggles and gloves.<br>Apply in a ventilated area.  |
| PACKAGING:                        | 1 – 5 – 20 – 200 litres   |
| FLASHPOINT:                       | 60 °C   |

The above information is given without any warranty, as application is out of our control. This data sheet may be changed without notice. The user should contact our Technical Division at our Head Office for any further information.