

Product Information



METCON MCC - 1107 EPOXY RED OXIDE ZINC PHOSPHATE PRIMER

➤ **PRODUCT DESCRIPTION**

Metcon MCC – 1107 is a two-component, red oxide based epoxy primer with very good corrosion resistance in mild to moderately corrosive atmospheric conditions. It gives 100% adhesion to the bare metal and treated surface. It is a suitable primer for almost all the topcoats including polyurethane, epoxy, vinyl, acrylic etc.

➤ **RECOMMENDED USAGE**

MCC – 1107 is used as an ideal primer in mild to moderately corrosive marine & industrial atmospheric conditions.

➤ **DIRECTIONS FOR USE**

Ensure that the surface is oil and grease free clean and dry. Rust is to be removed or Rust convertor may be applied as a protective measure. Mix base and hardener in the ratio. Allow it to mature and apply with brush or spray.

➤ **TECHNICAL SPECIFICATION**

1. COLOUR	Reddish brown
2. FINISH	S /G To Eggshell
3. VOLUME SOLIDS	40 ± 3 %
4. MIXING RATIO	4 Parts of Base to 1 Part Hardner (By Volume)
5. THINNER	Epoxy thinner MCC 60002710
6. MATURATION PERIOD	15-20 Minutes
7. APPLICATION METHOD	Brush or Airless spray
8. DRYING TIME	Surface dry : 1-2 Hrs. Hard dry : Overnight
9. RECOMMENDED DFT	40-50 Microns
10. THEROTICAL COVERAGE	10 Sq mts/lit At 40 Microns
11. RECOATIBILITY	16 –18 Hrs (should not be more than 24 – 30 hours)
12. POT LIFE	3-4 Hrs
13. SHELF LIFE	One year in separately sealed drums
14. PACKING	20 Litre Dual Pack
15. CLEAN UP	It is good working practice to periodically flush out spray equipment during the course of the working day. Frequency of cleaning will depend upon amount sprayed, temperature and elapsed time, including any delays.
16. SAFETY PRECAUTIONS	This product is intended for use only by professional applicator. Use of personal protective equipment and adequate ventilation is recommended during application.

The information contained above is given in good faith but without warranty as the method and conditions of use of our products are beyond our control. For further details on application and precautions please contact: