

Product Information



METCON MCC - 1106 EPOXY ZINC CHROME PRIMER

➤ PRODUCT DESCRIPTION

MCC – 1106 is a two-component zinc chrome based epoxy primer with excellent corrosion and chemical resistance. It gives 100% adhesion to the bare metal or treated surface. It is a suitable primer for almost all topcoats including polyurethane, epoxy, vinyl, acrylic, synthetic etc.

➤ RECOMMENDED USAGE

MCC – 1106 is used as an ideal primer in moderate to severely 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. SHADE	Yellow
2. FINISH	Eggshell to matt
3. VOLUME SOLIDS	40 + 3 %
4. MIXING RATIO	4 Parts of Base to 1 Part Hardner (By Volume)
5. THINNER	Epoxy Thinner
6. MATURATION PERIOD	10 - 15 Minutes
7. APPLICATION METHOD	Brush or Air Assisted or Airless spray
8. DRYING TIME	Surface dry : 15 – 20 minutes Tack free dry : 1 – 2 hrs Hard dry : Overnight
9. RECOMMENDED DFT	35 – 45 Microns
10. RECOATABILITY	16 – 18 Hrs
11. THEORETICAL COVERAGE	10 sq mtr/ltr @ 40 microns dft
12. POT LIFE	4 – 6 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: