

**Cerakote® MC-Series Ambient Cure Ceramic Coating** has been designed to provide a high quality, long lasting finish for a variety of substrates. **MC-157 Matte Ceramic Clear** is durable, corrosion resistant and provides unparalleled levels of hardness and adhesion. This coating is also resistant to a wide range of solvents and chemicals. The foundation for **MC-157 Matte Ceramic Clear** is a unique ceramic technology that imparts both flexibility and excellent wear resistance to the final coating. **MC-157** is designed to protect both metal and non-metal substrates and can be used as a top coat over a number of coatings and materials. Temperature rated up to 300°F. In addition to performance, the **MC-157 Matte Ceramic Clear** is designed for ease of application. Each product is VOC-exempt and cures quickly at room temperature.

**Cure Schedule:**

Tack free in 45 – 60 minutes

Dry after 24 hours

100% cure after 5 days

**Cerakote MC-Series Ambient Cure Ceramic Coatings** are available in different gloss levels. Visit [www.cerakote.com](http://www.cerakote.com) to view a complete color chart.

**Contact a Cerakote sales representative to determine which coating is appropriate for your application.**

## MC-157 MATTE CERAMIC CLEAR

Gloss Level*	16 Gloss Units at 60°
Theoretical Solids by Weight	44% $\pm$ 2%
Theoretical Coverage per gallon at 1.0 mil	708 ft <sup>2</sup>
Viscosity	10 cP
Recommended Film Thickness	0.50 – 0.75 mil
5% Salt Spray (ASTM B117)	TBD
Pencil Hardness (ASTM D3363)	7H
Scratch Hardness (ASTM D3363)	6H
Adhesion Cross-Cut Tape (ASTM D3359)	5B
Mandrel Bend (ASTM D522)	100% Resistance
Impact (ASTM D2794)	120/120 inch-lbs
Density (g/mL)	1.01 g/mL
Strainer Size	325

\*Results based on coated blasted steel cured for 5 days after application.

**Shelf Life: 12 Months from date of shipment**

NIC Industries, Inc. does not warranty the use or application of the materials it manufactures or supplies. Our only obligation shall be to replace any defective materials supplied by us or refund the original purchase price of that product after we have determined the product to be defective. We assume no liability for damages of any kind and the user accepts the product "as is" and without any warranties, expressed or implied. The suitability of the product and/or intended use shall be solely the responsibility of the user.

The information contained in this bulletin we believe to be correct to the best of our knowledge and testing. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that you make adequate tests in your laboratory or plant to determine if this product meets all your requirements.