

Cerakote® C-Series Ambient Cure Ceramic Coating has been designed to protect both metal and non-metal substrates. Additionally, the **C-232 MagPul® O.D. Green** has been designed to withstand extreme use temperatures (1,400°F). This makes the coating ideal for mid-temperature system and firearm applications. **Cerakote C-Series** Ambient Cure Ceramic Coatings maintain excellent adhesion even after repeated thermal cycling. These coatings provide superior protection against corrosive environments and thermal shock. In addition, the **C-Series** Ambient Cure Ceramic products are designed for ease of application.

Cure Schedule:

Tack free in 45 – 60 minutes

Dry after 24 hours

100% cure after 5 days

Cerakote C-Series Ambient Cure Ceramic Coatings are available in several metallic or non-metallic finishes and different gloss levels. Visit www.cerakote.com to view a complete color chart.

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

C-232 MAGPUL® O.D. GREEN

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|--------------------------------------|----------------------|
| Gloss Level* | 4 Gloss Units at 60° |
| Theoretical Solids by Weight | 52% ±2% |
| Theoretical Coverage per gallon | 828 ft ² |
| Viscosity | 48 cP |
| Recommended Film Thickness | 1 mil |
| Pencil Hardness (ASTM D3363) | 4H |
| Scratch Hardness (ASTM D3363) | 4H |
| Adhesion Cross-Cut Tape (ASTM D3359) | 5B |
| Mandrel Bend (ASTM D522) | 98% Resistance |
| Impact (ASTM D2794) | 60/40 inch-lbs |
| Density (g/mL) | 1.41 g/mL |
| Strainer Size | 150 |

*Results based on coated blasted steel cure 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.

All Cerakote coatings are VOC compliant under the EPA and have low to no VOC content. To find out the VOC content of an individual coating please contact sds@nicindustries.com for more information.

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.