

AN INNOVATION OF NIC INDUSTRIES, INC.

7050 6<sup>th</sup> Street White City, OR 97503 USA

cerakote.com 866.774.7628

## TECHNICALC-300DATA SHEETLEMC



CURE SCHEDULE	Tack Free	45 - 60 Minutes	
	24 Hours	Dry	
	5 Days	Full Cure	
TECHNICAL DATA	Gloss Level	50 Units at 60°	
	Theoretical Solid by Weight	52 ±2%	
	Theoretical Coverage (per Gallon at 1.0 Mil)	418 ft2	
	Viscosity	110 cP	
	Density	1.31 g/mL	
	Recommended Mil Thickness	2 mil	
	Strainer Size	325	
	Pencil Hardness (D3363)	Н	
	Scratch Hardness (D3363)	Н	
	Cross-Cut Tape (ASTM D3359)	2B	
	Mandrel Bend (ASTM D522)	96% Resistance	
	Impact (ASTM D3794)	40/0 inch-lbs	
	Maximum Temperature	Color Stability	400°F
		Coating Stability	1000°F

Results based on coated blasted	Cerakote® C-Series Ceramic Coatings are available in	
steel after 5 day full cure.	various non-metal finishes and different gloss levels.	
	Visit <u>cerakote.com</u> to view a complete color chart.	
Shelf Life:	Contact a Cerakote sales representative to determine	
12 Months from date of shipment	which coating is appropriate for your application.	
NIC Industries, Inc. does not warranty the use or application of the materials	All Cerakote coatings are VOC compliant under the EPA and have low to no	
it manufactures or supplies. Our only obligation shall be to replace any	VOC content. To find out the VOC content of an individual coating please	
defective materials supplied by us or refund the original purchase price of that product after we have determined the product to be defective.	contact <u>sds@nicindustries.com</u> for more information.	
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.	

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