

TECHNICAL DATA SHEET

C-297 AQUATEAL

CURE SCHEDULE

Tack Free	45 - 60 Minutes
24 Hours	Dry
5 Days	Full Cure

TECHNICAL DATA

Gloss Level	24 Units at 60°
Theoretical Solid by Weight	57 ±2%
Theoretical Coverage (per Gallon at 1.0 Mil)	922 ft ²
Viscosity	90 cP
Density	1.30 g/mL
Recommended Mil Thickness	1 mil
Strainer Size	325
Pencil Hardness (D3363)	2H
Scratch Hardness (D3363)	2H
Cross-Cut Tape (ASTM D3359)	5B
Mandrel Bend (ASTM D522)	99% Resistance
Impact (ASTM D3794)	100/40 inch-lbs
Maximum Temperature	Color Stability 400°F Coating Stability 1100°F

Results based on coated blasted steel after 5 day full cure.

Shelf Life:

12 Months from date of shipment

Cerakote® C-Series Ceramic Coatings are available in various non-metal finishes and different gloss levels. Visit cerakote.com to view a complete color chart. Contact a Cerakote sales representative to determine which coating is appropriate for your application.

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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.