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**Cerakote**<sup>TM</sup>  
FIREARM COATINGS

**FINISH STRONG**<sup>TM</sup>

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**MORE MANUFACTURERS CHOOSE CERAKOTE**<sup>TM</sup>  
**THAN ANY OTHER FINISH.**

Cerakote is a Division of NIC Industries, INC. | 7050 6th Street | White City, OR 97503



# SEE WHY MORE MANUFACTURERS CHOOSE CERAKOTE THAN ANY OTHER FINISH.



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Cerakote Firearm Coatings improve performance and reliability over conventional finishes. This state-of-the-art coating technology out-performs any competitive coating in both laboratory settings and real world applications.

- Superior wear resistance
- Excellent corrosion protection
- Impact & scratch resistant
- Maximum adhesion
- Low dry-film thickness**
- Maximum hardness
- Excellent chemical resistance
- Maximum flexibility**
- High surface coverage
- Easy application
- Smooth, consistent finish**
- VOC exempt in all 50 states
- Made in the U.S.A.

## CORROSION RESISTANCE

Salt Spray (ASTM B117) Corrosion testing is used to evaluate the relative corrosion resistance of coated components exposed to a 5% salt solution fog with a constant temperature of 95F degrees. Cerakote™ showed minimal signs of corrosion even after 3,000 hours in the salt spray chamber. This study shows that Cerakote™ preserves the life of a firearm in a corrosive environment longer than any competitive finish.



SOLVENT	CERAKOTE™ H-146
● GUN CLEANER	★★★★★
● WD-40	★★★★★
● BRAKE CLEANER	★★★★★
● DENATURED ALCOHOL	★★★★★
● LACQUER THINNER	★★★★★
● METHYL ETHYL KETONE	★★★★★
● ACETONE	★★★★★
● GASOLINE	★★★★★
● MINERAL SPIRITS	★★★★★
● PAINT STRIPPER	★★★★★
● 5% HCL SOLUTION	★★★★★

★★★★★ = EXCELLENT CHEMICAL RESISTANCE  
 ★★★★ = GOOD CHEMICAL RESISTANCE  
 ★★★ = FAIR CHEMICAL RESISTANCE  
 ★★ = POOR CHEMICAL RESISTANCE  
 ★ = NO CHEMICAL RESISTANCE

## CHEMICAL RESISTANCE

The ability of Cerakote™ to resist chemical attack was tested by dipping coated panels into a series of chemicals to which the coating may be exposed during regular use and extreme conditions. The panels were placed in the solution and allowed to sit for 24 hours. The results of this test are shown in the table to the left.

Cerakote™ is classified as excellent for 14 chemical tests. This indicates that the coating was not affected following a 24-hour immersion in the chemicals. Cerakote™ also showed good resistance to 5% HCL solution.

## ABRASION & WEAR RESISTANCE



Testing performed by an independent testing facility\* proved that Cerakote™ is 7 1/2 times more wear resistant than any other firearm coating.

Taber abrasion is an approved ASTM method which is used to determine the wear resistance of coatings by rotating an abrasive disk on the surface of a coated substrate.

## FLEXIBILITY, DURABILITY & HARDNESS

### FLEXIBILITY

Cerakote™ can undergo a 32% elongation without distortion or coating loss. ASTM D522

### DURABILITY

Cerakote™ products can withstand 160 in-lbs impact with no coating loss. ASTM D2794

### HARDNESS

Cerakote™ has a 9h hardness rating, the highest hardness rating that can be achieved. ASTM D3363

## COATING SOLUTIONS FOR A BROAD SPECTRUM OF APPLICATIONS

TURN UP THE HEAT WITH CERAKOTE HIGH TEMP.



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CERAMIC COATINGS  
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CERAKOTE™ IS ALSO THE INDUSTRY LEADER IN EXHAUST COATINGS.

## OVER 6500 POWDER COATING COLORS



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