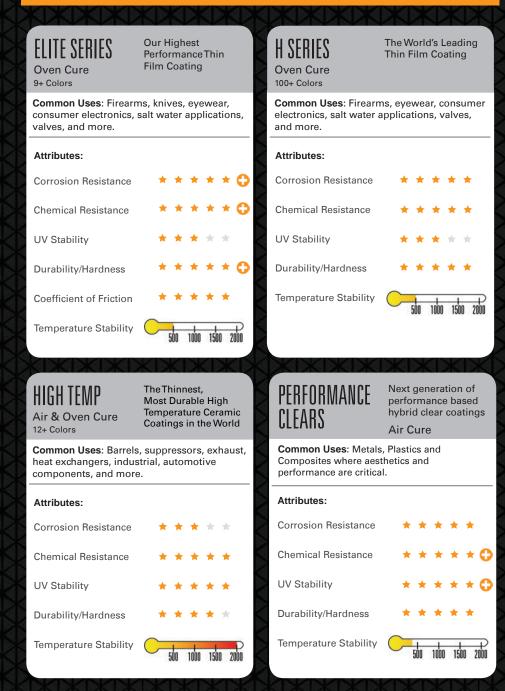
CERAKOTE OFFERS A VARIETY OF COATINGS FOR NEARLY ANY APPLICATION



Learn more and see what we offer for Specialty Coatings at Cerakote.com!

CERAKOTE

THE UNRIVALED LEADER IN THIN-FILM PROTECTIVE COATINGS

CERAKOTE.COM

Cerakote is a ceramic polymer based proprietary formulation that offers industry leading durability, hardness, scratch resistance, corrosion resistance, flexibility, heat and chemical resistance. Cerakote can be applied to most substrates including metals, plastics, polymers, composites, hydrographics and PVD.

FINISH Strong

ELITE SERIES

We've Taken H-Series To The Next Level.

H-SERIES

The Unrivaled Leader In Thin Film Protective Coatings.

WHY CHOOSE

E-100 Blackout

Theoretical Solids by Weight...

Mandrel Bend (ASTM D522).....

Liquid Density (g/mL).....

• Impact (ASTM 2794)...

· Gloss Level...

E-110 Midnight

1 40

temperature coatings in the most extreme environments

Technical & Performance Data

E-130 Earth

Theoretical Coverage per Gallon at 1.0 mil...... 680 ft2

Viscosity (Brookfield Viscometer).....~45 cP

Adhesion Cross-CutTape (ASTM D3359)......5B

• Increased Abrasion, Corrosion and Chemical Resistance Very Low Coefficient of Friction, Rivaling Teflon • Engineered For A Distinctive High-End Look and Feel

E-160 Concrete

ASTM D3363

ASTM D4060

ASTM D522

E-170 Coyote M17 Tar

WHY CHOOSE **H-SERIES?**

· Superior Corrosion, Wear, Impact, Scratch and Chemical Resistance • Maximum Hardness, Durability, Flexibility and Adhesion • Excellent Sprayability, Coverage and Consistency



THE INDUSTRY LEADER





OVER 100 COLORS



Looking for a specific color? Order Cerakote color swatches online at Cerakote.com!

Technical & Performance Data

Theoretical Solids by Weight	30 - 60%
Theoretical Coverage per Gallon at 1.0 mil	480 - 960 ft2
Viscosity (Brookfield Viscometer)	60 - 120 cP
Recommended Film Thickness	1.0 mil
Adhesion Cross-CutTape (ASTM D3359)	5B
• Impact (ASTM 2794)	160/160 inch/lbs.
Mandrel Bend (ASTM D522)	0mm loss @ 180° R
Liquid Density (g/mL)	1.36 - 1.45

Recommended for any application requiring a tough, thin and durable finish including but not limited to:

· Firearms	· Knives
·Tools	·Valves
· Consumer electronics	· Salt water applications
· Eyewear	·Wearables
·Travel cups/mugs	· And more

The World's Strongest Clear Coat

All Cerakote Ceramic Clears have industry leading durability, hardness, scratch resistance, flexibility and chemical resistance. Cerakote Clears are designed specifically to be applied to a variety of substrates, from Hydrographics and Composites to Metals and Plastics.

Rotation



E-140 Jungle

F-190 "20150

Exceeds 9h scratch and gouge hardness

Corrosion resistance more than 3000 hours

Taber abrasion greater than 8000 wear cycles per mil

Coefficient of Friction (Steady State Dynamic CoF Under Load)





.. Matte, 7-10 Gloss Units

up to 2,000 degrees Fahrenheit, Cerakote outperforms all other high

Cerakote Elite Series is available in 9 modern, earth-tone colors that can be mixed or patterned to create custom, high-performance finishes.

E-120 Smoke

E-150 Sand

.... 42.5 +/- 2%

