

# ADVANCED COATINGS AND FINISHES



Anodize Coating



Powder Coating



Chemical Agent Resistant Coating

## PRE-TREATMENT AND FINISHING

Ibis Tek Coatings offers complete pre-treatment and finishing capabilities for various aluminum, armor and steel substrate products. From institutional to defense based products, our metal finishing offers a wide array of options to ensure you get a high-quality final product finish. Our 60,000 square foot facility offers the latest treatment technologies to meet the demands of challenging projects at a competitive price.

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High-volume Anodize and Alodine® Tanks – up to 20'4" part lengths

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Custom anodize colors in Type II (sulfuric) and Type III (hard) anodize finishes

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Full-service powder coat line to include pretreat and cure operations

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Chemical Agent Resistant Coatings (CARC) certified by TACOM and Prime Contractors

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Value-added services: assembly, warehousing, end use packaging and pickup/delivery.

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## SPECIFICATIONS

### ANODIZE COATING

Tank Size: 22'w x 3'l x 4'h

MIL-A-8625F

Sulfuric Anodize (T II, CL 1/2)

Hardcoat Anodize (T III, CL 1/2)

Finish Colors: Clear, Satin, Black, Red, Gold, Custom Colors and Teflon



Anodize Racks



Anodize Line

### CHROMATE CONVERSION COATING (ALODINE®)

MIL-DTL-5541F

Non Hexavalent Chromium (TII, both classes)

Finish Colors: Clear



Red Anodize



Tan CARC

### PAINT

Blasting: 12'w x 23'l x 8'h booth

Coating: 15'w x 30'l x 10'h booths (3)

Chemical Agent Resistant Coating (CARC)

TT-C-490E, MIL-DTL-53072,

MIL-DTL-53022, MIL-DTL-53059



White Powder Coat Bumper



Powder Cure Oven

### POWDER COAT

Batch Oven 10'w x 20'l x 12'h

Max Temp: 500°F

### IBIS TEK Coatings

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\*Alodine® is a registered trademark of Henkel Corporation.