EXCEPTIONALLY DURABLE. WIDELY SPECIFIED. PHOTOGRAPHIC RESOLUTION.

For over 50 years, the United States Department of Defense has specified Metalphoto photosensitive anodized aluminum for durable labels, nameplates, schematics and control panels installed in harsh operating environments.

The United States Navy first adopted Metalphoto in 1958 for shipboard labels, placards and damage control signs. Since then, Metalphoto has been incorporated into several major Army weapons systems including the Abrams Tank, the Bradley Fighting Vehicle and the HMMWV. Both Marine Corps and Army Depots operate Metalphoto production facilities. All Departments utilize Metalphoto for Item Unique Identification (IUID) barcode labels as specified under MIL-STD-130.

When durability matters, specify Metalphoto.

PRODUCT BENEFITS

EXCEPTIONALLY DURABLE:
+ UV-stable image is permanently sealed within the anodized aluminum.
+ Virtually impervious to chemicals, heat, abrasion, salt spray and sunlight.
+ Certified for 20 year plus outdoor application.
+ Earned more top scores than any other IUID barcode label material tested by the U.S. Navy (NSWC, Corona Division, IUID Center; August 2011).

WIDELY SPECIFIED:
+ Meets a wide array of commercial, government and military specifications.
+ Notable certifications include: MIL-STD-130N, STANAG 2290, GGP-455B(3) Type I, MIL-DTL-15024F, MIL-P-19834B and A-A-50271 (several others listed on metalphoto.com).

PHOTOGRAPHIC RESOLUTION:
+ Photographic image affords extreme detail and contrast at any size.
+ Anti-counterfeit security printing is available.
PRODUCE OR PROCURE?

Metalphoto can be easily produced at your location. Alternatively, finished parts may be purchased from a network of approved suppliers around the world. Contact Horizons Imaging Systems Group for an analysis of the production requirements of your application(s).

TECHNICAL SPECIFICATIONS

MATERIAL: Anodized Aluminum Sheets
SIZES: 10” x 12”, 12” x 20”, 20” x 24”, 20” x 40”, 24” x 40”
THICKNESSES: .003”, .005”, .008”, .012”, .020”, .032”, .039”, .063”, .090”, .125”
FINISHES:

**M A T T E**
non-reflective with dull finish

**S A T I N**
semi-gloss medium reflective material

**# 4**
brushed to resemble a stainless steel finish

**G L O S S**
highly reflective, mirror-like

TO ORDER
Call 1-800-482-7758 or visit our website at Metalphoto.com

*Horizons ISG does not warrant the performance of its materials in any environment. Metalphoto is a registered trademark of Horizons Incorporated.*

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