For over 50 years, industrial and military engineers have specified Metalphoto photosensitive anodized aluminum for durable nameplates, barcode labels, service schematics and control panels installed in harsh operating environments. Metalphoto's proprietary technology permanently seals a UV-stable image inside of anodized aluminum, offering the confidence of unparalleled durability, image resolution and barcode readability.

First specified by the United States Navy in 1958, Metalphoto has been performing in demanding marine applications for over 50 years. Metalphoto's performance in marine applications is due to its unique combination of resistance to saltwater corrosion, UV/sunlight degradation, abrasion and many solvents. Metalphoto's industrial marine resume includes asset tags on workboats, shipping container nameplates and control panels on off-shore marine cranes.

Metalphoto can be produced at your location where and when needed or purchased from worldwide network of approved suppliers. Contact Horizons Imaging Systems Group to get Metalphoto specified into your designs.

**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 applications.
- 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”


FINISHES:

MATTE non-reflective with dull finish

SATIN semi-gloss medium reflective material

# 4 brushed to resemble a stainless steel finish

GLOSS 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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