



These .016" thick aluminum nameplate offer the greatest flexibility in nameplate design. AUTOGRAPHS® Nameplates feature UV curable inks and a clear coat that protects against damaging UV rays while screen printing maximizes registration accuracy and resolution allowing for clear, crisp reproduction of company logos and designs.

## Features

UV curable inks and UV clear coat provide protection against damaging UV rays  
Optional indented black-filled serial numbers available  
.016" thick aluminum provides rigidity and durability  
Adhesives specially matched to surface for maximum adhesion and/or optional holes available for mechanical fasteners  
More than 700 sizes means no extra tooling charge  
Break-away tab for easier liner removal available on limited sizes

## Product Print Options

Serial Number . Text

## Product Functionality

Abrasion Resistance . Chemical Resistance . Heat Resistance . UV/Outdoor Durability

## Popular Applications

Audio / Visual . Government . Manufacturing

## Category

Manufacturing . Asset Tracking . Work-in-Process . Metal Asset Tags . Color Designed/Non Barcode Nameplates

# Metal Nameplates - Autographs

## Specifications Data

<b>Material</b>	<b>.016" thick anodized aluminum is standard. Optional thicknesses .020", and .032".</b>
Serialization	Optional indented serial numbers permanently stamped into the aluminum and filled with black enamel. Additional fill colors are available. Serial numbers available in three sizes: 1/8", 3/16" or 1/4". Guaranteed no skips in sequence.
Label Copy	The printed nameplate copy may include block type, stylized type, logos or other designs.
Colors	Choose from our standard colors (red, yellow, blue, green, orange, white, purple, dark blue, black)). The use of one or two colors is standard. Additional color options available. Custom colors also available. Metalcraft color samples available upon request.
Standard Adhesive	.0031" thick, closed cell polyethylene foam adhesive that provides excellent surface area adhesion to most surfaces including irregular surfaces; optional adhesives available
Sizes	51mm x 25mm, 38mm x 19mm, 63mm x 19mm, 38mm x 13mm, 76mm x 25mm, 51mm x 16mm, 51mm x 19mm
Holes	Optional
Packaging	Shipped in "work-out-of" cartons for convenient application. Each carton consists of one or more trays containing sequentially packed nameplates. Both cartons and trays are clearly marked to indicate serial numbers of contents. Pressure-sensitive adhesive orders are shipped with a roller, cleaner, and application instructions. Roller is recommended when applying nameplates.
Shipment	8-10 business days

## Chemical Testing

This rating measures readability after being exposed to chemicals listed below for a 24 hour soak. Chemical emergence tests are rated on a scale of 100 to 0: 100 = No Effect 75 = Image blurred 50 = Image scratches off 25 = Image wipes off 0 = Image destroyed

Chemical Test Data

Readability test

Test Conditions	Rating
Acetone	100
Isopropyl Alcohol	100
Bathroom cleaner	80
Glass cleaner	100
Sodium hydroxide	0
Hydrochloric acid	100
Nitric acid	100
Brake fluid	100
Water	100

## Temperature Testing

AUTOGRAPHS® are able to withstand intermittent heat exposure to 175°C.

## Abrasion Testing

Nameplate survived more than 1,000 revolutions on Taber Abrader using Calibrase CS-10 wheel with 500g weight.

## Label Adhesion Testing

This rating measures label adhesion after being exposed to chemicals listed below for a 2 hour soak. Label adhesion tests are rated on a scale of 100 to 0: 100 = no effect 75 = oozing adhesive 50 = label slides off 25 = label falls off 0 = label destroyed

Label Adhesion Test Data

Label Adhesion Test

Test Conditions	Rating
Acetone	95
Isopropyl Alcohol	100
Bathroom Cleaner	100
Glass Cleaner	100
Sodium Hydroxide	100
Hydrochloric Acid	100
Nitric Acid	100
Brake Fluid	100
Water	100