

Etched Stainless Steel Plaques

Flat, chemically etched stainless steel with paint-filled copy — a contemporary silver-gray finish that stands up to coastal, humid and high-traffic environments.

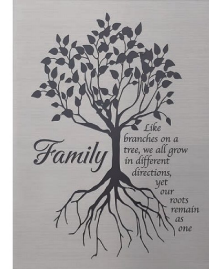
DESCRIPTION

Produced from solid stainless steel sheet: text and artwork are chemically etched to a uniform depth, then paint-filled for contrast, leaving a single-level face with exceptional fine-line detail. Stainless does not patina, resists salt air and chemical exposure, and suits glass, concrete and modern architecture.

Every plaque is produced to order from an approved digital proof. Plaques are handcrafted by skilled artisans.

SPECIFICATIONS

Material	Stainless steel sheet, Alloy 304. Lead-free and mercury-free.
Thickness	1/16", 1/8" or 1/4"
Size range	2" × 2" minimum to 36" × 72" maximum (maximum varies by thickness)
Copy	Recessed copy, paint-filled (standard). Raised copy — background painted, copy left in natural metal (optional)
Paint fill	Black standard. Up to two additional colors; more by quotation
Surface finish	Brushed (standard) · Random orbital · Polished
Protective coating	Clear coat — Satin (standard), Semi-gloss, Gloss or Matte. Harsh-environment clear coat available at no charge for posts, stakes, fences, gates, benches and other applications where the back of the plaque is exposed
Edge / grain	Square 90° (standard) or bevel 41° (not on 1/16") · Grain horizontal (standard) or vertical
Minimum letter height	0.13" sans-serif (Arial, Helvetica) · 0.20" serif (Times, Garamond)
Photographs	Halftone photo etching up to 24" × 24"; larger by quotation



Etched stainless steel — brushed finish, black paint-filled artwork and copy.

MOUNTING

- **Blind stud** — concealed threaded studs (drilled-and-tapped on 1/4", welded boss on 1/8"); nothing visible on the face
- **Through-hole** — pre-drilled holes for screws or rosette fasteners; size and placement to drawings
- **Rosettes** — smooth circular screw caps, 3/4" standard, over machine screws and expansion sleeves
- **Solid wall / hollow wall / wood** — machine screws with anchors or toggles, or wood screws
- **Double-face tape** — interior only; size and thickness limits apply
- **Garden stake** — 1/4" material only; up to 12" × 8" on one stake, 20" × 8" on two
- **Post** — 1", 1-1/2" or 2" square post, 45° angled or 90° upright face

Fasteners are stainless steel or silicon bronze. Use a nylon washer where plaques mount to steel rails; stucco requires a 1/4" standoff on spacers.

LEAD TIME

Approximately 15 business days after proof approval and payment; allow a 30–45 day window from order to delivery. Six weeks recommended for event-driven installations.

WARRANTY & CARE

Lifetime guarantee against breakage and manufacturing defects (excludes plaques installed flat on the ground). Stainless steel holds its color; paint fill and clear coat weather gradually and are not defects.

Clean with warm water and mild dish soap on a soft cloth, wiping with the grain. No abrasives, bleach, ammonia or pressure washing.

Spec note. Where a specification calls for "stainless steel, flat, etched" or Type 304 stainless signage, Etched Stainless Steel Plaques comply as written in 1/16", 1/8" or 1/4" thickness.

Etched Stainless Steel Plaques — Guide Specification & Submittals



VETERAN-OWNED BUSINESS

GUIDE SPECIFICATION

CSI three-part format, Section 10 14 16. Edit the bracketed options to suit the project.

SECTION 10 14 16 — PLAQUES

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Etched stainless steel plaques.

1.02 SUBMITTALS

- A. Product Data: Supplier's data sheet for each plaque type.
- B. Shop Drawings: Dimensions, layout, text and graphics, mounting locations and attachment.
- C. Digital proof of each plaque for approval prior to production.

1.03 QUALITY ASSURANCE

- A. Supplier: Firm specializing in custom metal plaques with not less than three years of documented experience.

PART 2 PRODUCTS

2.01 PLAQUES

- A. Supplier: American Cast Bronze Plaques, LLC; (844) 927-6693; americancastbronzeplaques.com.
- B. Material: Stainless steel sheet, Alloy 304, flat, chemically etched; lead-free, mercury-free.
- C. Thickness: [1/16 inch] [1/8 inch] [1/4 inch].
- D. Size: As indicated on drawings.
- E. Copy: [Recessed, paint-filled, black] [Raised, background painted].
- F. Surface Finish: [Brushed] [Polished].
- G. Protective Coating: Clear coat, [satin] [semi-gloss] [gloss] [matte].
- H. Edge: [Square] [Bevel, 41 degrees].
- I. Mounting: [Concealed blind studs] [Through-holes with rosettes, smooth circular, 3/4 inch diameter, machine screws and expansion sleeves].

2.02 ACCESSORIES

- A. Fasteners: Stainless steel or silicon bronze.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Install per supplier's instructions, plumb and level, with mechanical attachment and construction adhesive except at stake and post mounts.
- B. Protect from damage; replace damaged units.

SUPPLIER · GOVERNMENT BUYERS

American Cast Bronze Plaques, LLC · (844) 927-6693
sales@americancastbronzeplaques.com
americancastbronzeplaques.com
 Veteran-Owned Small Business · SAM.gov registered
 UEI ULKHHNYPPJR9 · CAGE 9X1T2
 Purchase orders accepted

ORDERING & APPROVALS

- **Quotation** — written quotes are valid for 60 days. Purchase orders accepted from government agencies, schools and institutions.
- **Proofs** — a digital proof is provided for every plaque before production; nothing is produced until the proof is approved in writing or through the online approval page.
- **Shop drawings** — dimensioned drawings showing hole locations, mounting and edge detail are provided on request for architect and contractor submittals.
- **Text** — final wording is supplied by the owner; ACBP confirms text fit on the proof but does not proofread content.
- **Artwork** — logos, seals and symbols are accepted as vector art; raster artwork can be redrawn for a fee.

TYPICAL APPLICATIONS

- Donor recognition walls and tiered giving programs
- Name plates and add-on plates on rails or panels
- Dedication, memorial and building plaques
- Interpretive panels and historical markers
- Coastal, marine and healthcare environments
- Inserts set into cast aluminum plaques

RELATED PRODUCTS

Etched bronze and etched brass plaques · Cast bronze and cast aluminum plaques (raised letters, textured background) · Tooled bronze, aluminum and brass plaques · Dimensional letters.



Want the full picture?

Materials, processes, finishes, mounting and sizing are explained in plain language in **The Metal Plaque Buyer's Guide** on our website:

americancastbronzeplaques.com/cast-plaque-information-buying-guide/

Specifications subject to change without notice. Confirm current options at time of order. PDS-ETS rev. 2026-10.