

Cast Metal Plaque Specifications

Document 1232 (09/09)

with

http://www.torstamp.com/Documents/Doc-1232.pdf

Part I - General

1.1 Scope

A. Furnish plaques and hardware necessary to install metal plaques shown on drawings and herein specified.

1.2 Submittals

- A. Manufacturer's illustrated product literature and specifications.
- B. Installation instructions

1.2 Quality Assurance

- A. Manufacturer to have a minimum of 10 years experience in manufacturing plaques.
- B. All plaques to be manufactured by one manufacturer.

Part II - Products

2.1 Acceptable Supplier

Toronto Stamp Inc. 120 Midwest Road Toronto, ON M1P 3B2

Phone: 416-368-7022 or 1-800-637-5813 Fax: 416-368-2478 or 1-800-637-5814

Email: sales@torstamp.com Web: www.torstamp.com

2.2 Materials (metal)

- A. Bronze (220 Commercial)
- B. Aluminum (#5052)
- C. Brass (C46400)

2.3 Process

- 1. The minimum height and width of a Plaque is 2" x 2" and the maximum size is 40" x 64" for a single piece.
- 2. Bronze plaques are 5/16" thick. Aluminum and Bronze plaques are 3/8" thick
- Edges Single Line, Double Line, Single Line Wide Bevel, Single Line Bevel and No Border are standard.
- 4. Background Textures
 - a. Standard: Sand, Leatherette, Pebble and Stipple
 - b. Specialty: Patina (Verde, Turquoise & Parrot

Green), Oxidized (Dark Oxidized & Light Oxidized)

- 5. Background Colors
 - a. Standard: Black, Dark Oxide, Duranodic Bronze and Brown
 - b. Custom: 45 Gemini Baked Enamel colors as well as color-matching
- 6. Surface Finishes stroke sanding is standard. Polished finish is also available.
- Plaques are clear-coated and oven-baked with a two-part hardened seal of clear acrylic polyurethane. (Oxidized patina plaques come with a lacquer coating only.

2.4 Mounting Hardware

A. Hardware and instructions are provided for several mounting methods, including Blind Mount, Solid Wall Mount, Hollow Wall Mount, Wood Wall Mount, Garden Stake Mount and Square Post Mount.

2.4 Manufacture

A. Letters shall be made of eit	ther Brass (220
Commercial) Aluminum (#5	052) or Brass
(C46400).	
B. Plaques shall use	letterstyle

the drawings.

C. Mounting shall be

letters that are ____ inches high, as indicated on

Part III - Execution

3.1 Installation

A. A qualified installer shall install plaques.

3.2 Warranty

A. Plaques should be guaranteed for the life of the business against defects.