

Part I – General

1.1 Scope

A. Furnish plaques and hardware necessary to install Full-Color Hi-Resolution panel plaques, shown on drawings and herein specified.

1.2 Submittals

A. Manufacturer's illustrated product literature and specifications.

B. Installation instructions

1.3 Quality Assurance

A. Manufacturer to have a minimum of 10 years experience in manufacturing printed panels.

B. All Hi-Resolution printed panels to be manufactured by one manufacturer.

Part II – Products

2.1 Acceptable Manufacturer or Manufacturer's Representative

A. Gemini Incorporated

103 Mensing Way

Cannon Falls, MN 55009

Phone: 877-877-2922 or 507-263-3957

Fax: 800-627-8547 or 507-263-4887

Email: plaques@geminisignproducts.com

Web: www.geminisignproducts.com

2.2 Materials

A. Bronze (C22000)

B. Aluminum (#5052)

C. Brass (C46400)

D. Stainless Steel (304 or 316 Alloy)

2.3 Process

1. Sizes: Aluminum, Bronze or Brass sizes up to 40" x 84". Panels available up to 47" x 95" (stainless steel included).

2. Gauge: 1/8", 3/16", 1/4" and 5/16" thick metal (varies by size/material). Thicker gauge available upon request.

3. Shape: Rectangle, square, circle, oval or custom shapes per art.

4. Background: Primed, painted or printed per art.

5. Returns: Painted or brushed panel returns.

6. Hi-Resolution printed plaques are high quality, printed reproductions of art (1200 dpi), using UV stable ink.

Designed for interior or exterior use.

7. Clearcoat: printed panels are sprayed with 2-part hardened Satin acrylic polyurethane, then baked. Optional matte or gloss.

2.4 Mounting Hardware

A. Hardware and instructions are provided for several mounting methods, including Blind Mount, Double-Face Tape, Solid Wall Mount, Hollow Wall Mount, Wood Wall Mount - with machine or wood screws.

Part III – Execution

3.1 Installation

A. A qualified installer shall install printed plaques. Additional structural support may be required for larger/heavier panels.

3.2 Warranty

A. Printed panels used in interior applications shall be guaranteed for the life of the original installation. Exterior installs-10 years.

3.3 Maintenance

A. Cleaning of panels as needed, per manufacturer's recommendations.