

INSTRUCTIONS: Moz Metal "Quick-Spec" Guideline

Note: This specification guideline is provided in Microsoft Word format (.doc). It included several imbedded notes (highlighted in blue text) to assist the specifying architect. Any text may be deleted or edited as necessary. To adapt specification to your specific project:

- Save this document to disk "as is" with all notations and instructions, for future use.
- Open this document. Begin review of contents.
- Select (and retain) desired material style information. (Delete information pertaining to finish not selected and delete blue-highlighted text.)
- Select (and retain) desired finish specification information. (Delete information pertaining to finish not selected and delete blue-highlighted text)
- Make sure all blue instructional copy is deleted and adjust vertical spacing, if needed.
- Choose "Save as" under the "File" tab (at top listing) and indicate a project-specific name. This will save modified specification to your computer for use as needed with project specification documents.

Feel free to call our sales department should you have any questions regarding the specification of our products. Moz Designs (510) 632-0853 x 16 for Moz Metal Sales

SECTION 05760 DECORATIVE METAL

PART 1 – GENERAL

1.01 SUMMARY

- A. This Section includes Decorative Metal indicated on drawings.
- B. Related work specified elsewhere
 - Related Items: _____, Section _____
 - Related Items: _____, Section _____

1.02 SUBMITTALS

- A. Shop Drawings: show details of fabrication and installation.
- B. Samples: Submit product literature, color selection samples and a sample for each type of exposed finish required. Each sample to be a minimum of 5" x 7" x thickness specified or shown on drawings.

PART 2 – PRODUCTS

2.01 METALS

- A. Aluminum Sheet. Provide alloy and temper recommended by aluminum producer and finisher with strength and durability properties not less than ASTM B209, Alloy 5052-H32

2.02 MANUFACTURED PRODUCTS

- A. Pre-finished Decorative Metal (MTL-1): comply with specified material requirements and the following:
 1. Thickness: 0.040 inches
 2. Pattern: **Pattern name**
 3. Color: **Color name**

- B. Special Finish: [Standard, PolyCoat, DuraFilm*, TuffCoat* Exterior*, Stainless \(*See manufacturer recommendations for proper usage\)](#)
- C. Subject to compliance with requirements, provide products from the following manufacturer:
 - MóZ Designs, Inc.** 711 Kevin Court, Oakland, CA 94621
 - Phone 510-632-0853 ÉFax 510-632-0852
 - Contact: Linda Barfield, Ext 24 <linda@mozdesigns.com>

PART 3 – INSTALLATION

3.01 INSTALLATION

- A. Adhesive: All metals can be applied with most contact adhesives used with standard laminates. Use only oil-based naphtha, benzene, or mineral spirits as adhesive cleanup. Material is not provided with a phenolic backing. Slightly roughing up the back of the material is advised to give the adhesive something to grab.
- B. Cutting & Machining: MóZ Aluminum Metals can be worked with standard woodworking tools. All blades must be sharp, and we recommend the use of carbide-tipped cutters and multi-fluted router bits. Routers or files may be used to debur sharp edges. MóZ Metal sheets are **not recommended for bending or forming to a tighter diameter than 4'** due to the surface coated finish.
- C. Storage & Handling: Metals should be protected and stored face up in a cool, dry area in a completely supported flat position. Edge storage is not recommended. Extra care should be taken when handling. **TREAT WITH CARE.** Moz Standard Finishes have lacquer based finished topcoats and are susceptible to scratching and marring with heavy contact. Although durable, the finish must be treated with care ó much like a high-grade automobile finish. **DO NOT** use markers on protective PVC film. Some types of ink will permeate the film and mark the material surface.
- D. Cleaning & Maintenance: For **GENERAL CLEANING**, use a damp, soft cloth with mild, non-abrasive soap and water. For **HEAVY CLEANING** and removal of grease, use oil based mineral spirits or naphtha. Mild household cleaners that **DO NOT** contain **AMMONIA** may also be used. Minor scuffs can be polished out by hand with a #6 to #9 type finishing polish or wax. **DO NOT** treat with rubbing compounds

END OF SECTION