Two NorthShore Center • Pittsburgh, PA 15212 • 800.950.1317 • matthewsid.com

### 1. CHOOSE MATERIAL AND SURFACE FINISH

#### **ALUMINUM**

Aluminum Association Standard Alloy 6061 Standard sized sheet: 48"W x 96"L

#### STAINLESS STEEL

Standard: Alloy 304 Optional: Alloy 316 Standard sized sheet: 48"W x 96"L

#### ZINC

Standard sized sheet: 24"W x 36"L Available thickness: .064", .125", .163"

#### **COMMERCIAL** BRONZE

Copper Development Assn. Allov C22000. 90% Copper, 10% Zinc. Standard sized sheet: 48"W x 96"L

#### **BRASS**

Copper Development Assn. Alloy C26000. 70% Copper, 30% Zinc. Standard sized sheet: 36"W x 96"L

#### MUNTZ

Copper Development Assn. Alloy C28000. 60% Copper, 40% Zinc. Standard sized sheet: 48"W x 96"L

#### COPPER

Copper Development Assn. Alloy C11000. Standard sized sheet: 36"W x 96"L

#### SATIN **ALUMINUM**

POLISHED ALUMINUM

# SATIN STAINLESS STEEL

SILVERTONE ZINC

COMMERCIAL

SATIN

SATIN

**BRASS** 

SATIN

MUNTZ

SATIN

COPPER

**BRONZE** 

POLISHED **STAINLESS** STEEL

# ORBITAL STAINLESS STEEL

# **BRONZETONE**

POLISHED

POLISHED

POLISHED

POLISHED

COPPER

MUNTZ

**BRASS** 

BRONZE

ZINC

COMMERCIAL

#### BRASSTONE ZINC

LIGHT OXIDIZED COMMERCIAL **BRONZE** 

# LIGHT OXIDIZED

BRASS

#### LIGHT OXIDIZED MUNTZ

LIGHT OXIDIZED COPPER

### TWO COLOR PAINTED ZINC

MEDIUM OXIDIZED COMMERCIAL **BRONZE** 

MEDIUM OXIDIZED **BRASS** 

MEDIUM OXIDIZED MUNTZ

MEDIUM OXIDIZED COPPER

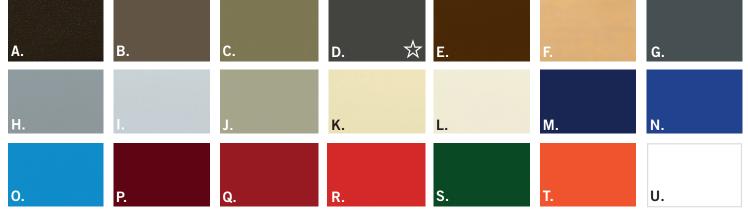
### DARK OXIDIZED COMMERCIAL **BRONZE**

DARK OXIDIZED **BRASS** 

DARK OXIDIZED **MUNTZ** 

DARK **OXIDIZED COPPER** 

# 2. CHOOSE BACKGROUND COLOR ☆ MOST POPULAR



- Α. Dark Bronze M-313
- Medium Bronze M-312 B.
- Light Bronze M-311 C.
- D. Black
- E. Dark Brown
- F. Golden Bronze M-40
- Dark Grey M-9 G.

- Medium Grey M-8
- ١. Light Grey M-5
- Beige M-65 J.
- K. Cream M-71 Ivory M-58
- L. Μ. Dark Blue M-28
- Ν Medium Blue M-25

- 0. Light Blue M-20
- P. Maroon M-118
- Q. Dark Red M-115
- R. Red M-107

U.

- S. Green M-38
- T. Orange M-102 White

# ETCHED PLAQUE SPECIFICATIONS



#### **Raised Graphics**

Background painted or chemically oxidized, depending on material. Small lettering with fine serifs is not recommended.



**Recessed Graphics** 

Infilled with a painted color. Brass alloys may be chemically oxidized to appear darker.

# **DIGITAL PRINTING**

Full-color graphics, including wood grains, can be printed in recesses and on raised elements with provided artwork.

Square inch printing cannot exceed 48" x 120"



### 3. CHOOSE PROTECTIVE COATING

Protective clear coatings are used on all metals except stainless steel and polished aluminum.

#### Coatings are available in the following finishes:

Gloss - standard clear coating; high sheen Satin - standard for ADA signage; mild sheen Semi-Gloss - medium sheen

Matte - no sheen

# 4. CHOOSE CORNERS & EDGES ☆ MOST POPULAR



**Square Corners** 

90° is standard unless otherwise specified



**Radius Corners** Specify required radius



Square Edge 90° is standard unless otherwise specified



**Bevel Edge** 

Standard bevel is 45° and is applied to one half the material thickness. Bevel edges are not available on 1/16" thickness.

# **CUSTOM SHAPES**

In addition to the corners and edges above, custom shapes are also available.



Welded Studs

 $\frac{1}{16}$ " or  $\frac{3}{16}$ " thick material



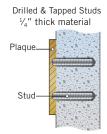
# 5. CHOOSE MOUNTING METHOD



Double-Faced Tape



Silicone Mount



Stud Mount



Through The Face Mount