## INTERIOR SIGNAGE DESIGN OPTIONS









UNFRAMED CUSTOM SIGN SHAPES



STANDOFFS



DIGITAL IMAGING

Though known primarily for the extensive range of our exterior signage products, Charleston
Manufacturing, LLC knows that way-finding and quality graphics imaging does not stop at the front door, but must continue through to interior applications as well.

So in response to strong customer demand, Charleston Manufacturing, LLC is pleased to announce the addition of a number of interior signage products to our offerings. Now Charleston Manufacturing, LLC will take you all the way through whatever architectural signage project that you are involved with!

## STANDARD ADA SIGNAGE

If you can design it, Charleston
Manufacturing, LLC can build it! As
with all Charleston Manufacturing,
LLC products, we utilize state-of-the
art science and technology to create
the most unique signage with the
highest quality. Further our industry
experience means that we have
literally seen it all! So please contact

us directly with all of your ADA signage questions and concerns. Choose from a wide range of substrate and profile materials to fit your project needs. From engraving materials to acrylics and polycarbonates, Charleston Manufacturing, LLC has the ability to create all of your ADA signage requirements.

# UNFRAMED CUSTOM SHAPE SIGNS

The world of interior signage is not limited to squares! At Charleston Manufacturing, LLC our diverse fabrication capabilities can create non-traditionally shaped signage to match any design aesthetic. Simply send us an image of the sign you are trying to produce and we will use our extensive resources to fabricate an identical sign.

### **STANDOFFS**

Charleston Manufacturing, LLC's line of stainless steel standouts provide you with a variety of signage mounting options so that you can dress up any sign or display. From

decorative caps and buttons to cable mounting systems, the system flexibility is yours to take advantage of. The Charleston Manufacturing, LLC Standoff system is easy to install and provides a modern look to any interior sign.

# **DIGITAL IMAGING**

Utilizing high-resolution digital color imaging and enhancement technologies, Charleston
Manufacturing, LLC is able to fabricate interior wall panels that are as distinct and as individual as your imagination will allow. Panel images can be as small as a 4" x 4" tile, to a full-sized 48" x 96" sheet or even larger depending on the substrate being specified.

So for graphics that looks as real as the "real thing" consider Charleston Manufacturing, LLC's digital images and prints.

# SYSTEM FEATURES & DESIGN

The beauty of Charleston
Manufacturing, LLC architectural
signage systems are their
inherent versatility. Utilizing
modular components, the
systems can be adapted to
virtually any signage application
ranging from monolithic designs
to interior wall-mounted
directories. The Charleston
Manufacturing, LLC systems offer
design integrity, aesthetic
quality and remarkable economy.

#### **FINISHES**

Charleston Manufacturing, LLC maintains a complete in-house paint facility. As a result, we are able to offer single source responsibility and a high level of quality control. In addition, our color matching capabilities are without equal. We take pride in providing full color matching services, usually in a week or less.

Our standard paint finish is an acrylic polyurethane, the most

recognized coating for quality, brilliance and longevity in architectural signage systems. 6063 T5 aluminum extrusions are mechanically pre-treated, primed and electrostatically painted.

The finish is then baked on in an oven-accelerated air-dry system. The resulting hard, slick surface makes it impact resistant and able to withstand exposure to most solvents and chemicals as well as heavy traffic or abuse. In addition, the finish maintains its "just painted" look years after exposure to sun, salt, and corrosive industrial environments.

Beyond our standard acrylic paint finish, Charleston Manufacturing, LLC can also provide anodized, Kynar 500® or other premium coatings as required. Please call us directly with your inquiries.

### **MATERIALS**

All posts and frames are manufactured from heavy duty 6063 T5 aluminum extrusions produced to Aluminum Association standards. Standard sign panels are supplied in .063 to .125 aluminum. Acrylic, fiber glass, Lumasite® or polycarbonate panels may also be specified.

### **GRAPHICS**

There are a number of ways for a sign to effectively convey the proper graphic image. Charleston Manufacturing, LLC employs state of the art graphics equipment and technology. This allows the architect/specifier the freedom to choose from a number of processes for producing a graphic image. Some of the processes used by Charleston Manufacturing, LLC include:

- Applied vinyl copy
- Precision routed copy
- Push-through copy
- Frisketed copy

- Back sprayed copy
- Routed dimensional letters
- Digital print

Our graphics capabilities allow us to offer a variety of options such as logo reproduction, corporate identity programs and sitewide uniformity of graphics.

# **ILLUMINATION**

The Series 750, 750 pylons and Series 1200 are designed for either Illuminated or non-illuminated applications. All units and ballasts are UL approved and are available in 120 or 277 volt configurations.

STANDARD COLORS	
MEDIUM BRONZE	SCARLET RED
BLACK ANODIC	CAPRI BLUE
BRUSHED ALUM.	FEDERAL GREEN
DARK BRONZE	HOSPITAL BLUE
BURGUNDY	IVORY
DEEP TEAL	CHARCOAL GREY
RICH BROWN	GREY

HIGH GLOSS WHITE

GENERAL SPECIFICATIONS	
The following information provides a sample format for specifying a complete sign.	
SIGN SERIES (218, 225, 250, 325, 750, 1200, 3000, 4000 OR COMBINATION):	
PANEL SIZES (HXW):	
MOUNTING METHOD:	
COLOR:	
TYPE OF FINISH:	
TYPE STYLE:	
POST TYPE (SQUARE OR RADIUS):	
GRAPHICS COLOR (WHITE OR OTHER):	
ILLUMINATED (750, 1200, 3000, 4000 ONLY) OR NON-ILLUMINATED:	
MESSAGE LOCATION:	
COPY:	
Sign units shall be Series (218, 225, 250, 325, 750, 1200, 3000, 4000 or combination) as manufactured by Charleston Manufacturing, LLC, LLC of Charleston, Mississippi. All sign components shall be uniform of fit and finish. Sign panels shall be .063125 aluminum, acrylic, fiberglass, Lumasite, or polycarbonate. All aluminum components shall have a factory applied acrylic polyurethane finish. Color is as specified (15 standard colors or color match).  Note: Anodized finishes available in clear or bronze shades.	
Graphics are to be supplied by Charleston Manufacturing, LLC or qualified sign installer. Letter style is to be: Graphics dimensions are as noted per plans.	