



Architectural Signage Systems



Architectural
Signage

2008 Catalog

www.cisigns.com

Charleston Industries, Inc. is headquartered in Charleston, Mississippi and was founded in 1965 as a supplier of signage and lighting to the oil industry. In 1973, Charleston Industries was acquired by Petersen Aluminum Corporation, one of the nation's largest suppliers of architectural metals and fabricated systems.

The merger of these two companies resulted in the development of a complete line of architectural signage. At Charleston, we believe that a sign must properly convey its message while becoming an integral part of its environment. Our corporate goal is to combine quality components and good workmanship with competitive prices and quick delivery.

The result is a complete line of architectural signage that directs traffic wherever people congregate. Universities, office parks, shopping malls, industrial parks, hospitals and hotels are just some of the sites suited for CI post and panel signage.

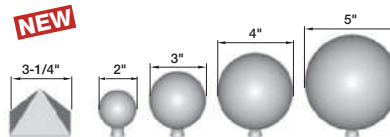
This catalog outlines our capabilities and the breadth of our product line. We encourage you to contact us directly if we may be of assistance.

Technical Assistance

Technical services, specification assistance, and architectural details are available from Charleston Industries, Inc. and our regional architectural representatives. For assistance call toll-free (800) 647-2384 or (800) 722-0209.

Finials

We now offer standard finial options for use on our Series 218, 225, 250, 325 and 750 architectural signage systems.



Architectural Binder

CI is pleased to announce the availability of a complete architectural binder. Designed to guide an owner, architect or specifier through the typical signage requirements of a project, the binder includes sections on exterior and interior signage systems manufactured by Charleston industries.

Also included in the architectural binder are detailed sections on colors and finishes, specifications and graphics options. The binder represents a comprehensive guide for selecting, designing and specifying quality architectural signage products.

To obtain a copy of the CI architectural binder, please call Charleston Industries at (800) 722-0209 or (800) 647-2384.



The photographs and installations shown were provided by:

Beers, Skanska, Inc., Richmond, VA - Richmond International Airport, Richmond, VA

Dale & Dale, Inc., Memphis, TN - University of Memphis, Memphis, TN

Design Center Sign, Tyler, TX - Texas A&M University, Commerce, TX

Dial Signs, Laurinburg, NC - University of North Carolina - Pembroke, Pembroke, NC

Envision Graphics, Bloomingdale, IL

Form, Function & Finesse, Inc., St. Louis, MO - Eden Theological Seminary, St. Louis, MO.

K-Tech Architectural Signs, Salem, WI - Sedgebrook Retirement Home, Lincolnshire, IL

Overstreet Sign Contractors, Durham, NC - Duke University, Durham, NC

Signs Now, Highland Park, IL - Village of Highland Park, Highland Park, IL

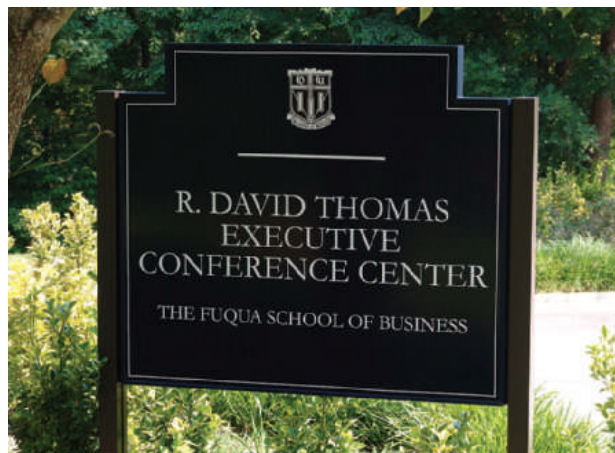
Signsource, Wilmington, NC - The Reserve At Mayfaire, Wilmington, NC

Applications

Main Identification Signage



Building ID/Secondary Signage



Directional/Informational Signage



Regulatory Signage



Precision Routed Dimensional Letters



Custom Designed Signage



General Considerations

System Features & Design

The beauty of CI 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 CI systems offer design integrity, aesthetic quality and remarkable economy.

Finishes

Charleston Industries 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. 6063T5 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, CI 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 6063T5 aluminum extrusions produced to Aluminum Association standards. Standard sign panels are supplied in .080 or .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 Industries 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 CI include:

- Applied vinyl copy
- Precision routed copy
- Push-through copy
- Frisketed copy
- Back sprayed copy
- Routed dimensional letters

Our graphics capabilities allow us to offer a variety of options such as logo reproduction, corporate identity programs and site-wide 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



Custom colors and finishes are available on request.

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 Industries, Inc of Charleston, Mississippi. All sign components shall uniform of fit and finish.

Sign panels shall be .080 - .125 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 Industries or qualified sign installer. Letter style is to be _____. Graphics dimensions are as noted per plans.

A complete ManuSpec® specification is available on request from Charleston Industries.

CHARLESTON INDUSTRIES, INC.

Wholly owned subsidiary of Petersen Aluminum Corporation

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