CHAMELEON
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CHAMELEON is a type of board that can change its appearance at will. CHAMELEON is also a new type of flexible monolith sign that can be specified, but has all the cost and performance attributes of a sign system. CHAMELEON monolith signs can incorporate a variety of materials and finishes. CHAMELEON signs can be pared-down and simple, or richly textured. Whichever combination of finishes you select, a CHAMELEON sign will be stunning.

CHAMELEON is designed to accept the MSS (Modular Sign System), the benchmark modular sign system.

CHAMELEON is available with a hinged door option that uses discreet side mounted plunger locks for security.

CONCEPT

The concept behind CHAMELEON is simple: a pair of proprietary structural posts formed from aluminum extrusions that hold in parallel panels at the faces and sides. CHAMELEON is specifically designed to accommodate virtually ANY material that is available in sheet form.

Typical materials include: Stainless steel, Aluminum, Laminate, Steel, Brass, Bronze, Glass, Natural stone, Granite, Acrylic, Timber or any combination of the above.
**SPECS**

**POST PROFILE OPTIONS**

**LINEAR PROFILE**
- Cross Brace: 11.3mm (0.44")
- Width: 15.3mm (0.6")

**CURVED PROFILE**
- Cross Brace: 13.2mm (0.52")
- Width: 39.8mm (1.57")

**FRAMED PANEL - HINGED DOOR**
- Hinged door frame option. Accepts 5.8mm (0.23") thick sign panels into framed extrusion. Sign panels can be reused.

**FRAMED PANEL - FRONT REMOVABLE**
- Front removable panel option. Accepts 5.8mm (0.23") thick sign panels into framed extrusion. Sign panels can be reused.

**FRAMELESS PANEL - HINGED DOOR**
- Hinged door frame option. Sign panels are permanently bonded with VHB tape to back door frame.

**FRAMELESS PANEL - FRONT REMOVABLE**
- Front removable panel option. Sign panels are permanently bonded with VHB tape to back door frame.

**MOUNTING OPTIONS**

**STANDARD FOOT PLATE**
- Post foot secured to concrete foundation using M16 anchor bolts. Size of foundations are calculated for specific sign locations.

**EXTENDED POST LEGS**
- Extended legs buried in concrete foundation. Size of foundations are calculated for specific sign locations.

**PLINTH MOUNTED**
- Plinth mount bolted directly on to slab floor using M16 anchor bolts. Structural strength and suitability of slab floor to be established.

**SYSTEM**

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<tr>
<th>CHAMELEON</th>
<th>PRODUCT</th>
<th>IMPERIAL</th>
<th>METRIC</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td><strong>HEIGHT OPTIONS AVAILABLE</strong></td>
<td>11.77 - 153.54 in</td>
<td>299mm - 3.9m</td>
<td></td>
<td></td>
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<tr>
<td><strong>WIDTH OPTIONS AVAILABLE</strong></td>
<td>7.87 - 74.8 in</td>
<td>199.8mm - 1.9m</td>
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<thead>
<tr>
<th><strong>Post Profile</strong></th>
<th><strong>Linear Posts</strong></th>
<th><strong>Curved Posts</strong></th>
<th><strong>Standard</strong></th>
<th><strong>adds 0.95 in to width</strong></th>
<th><strong>adds 24.1mm to width</strong></th>
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<tbody>
<tr>
<td><strong>Height Options</strong></td>
<td>86.61(h) x 21.65(w)</td>
<td>2200(h) x 550mm(w)</td>
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*Provided in Standard Chameleon

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<tr>
<th><strong>Mounting Options</strong></th>
<th><strong>Standard Foot Plate</strong></th>
<th><strong>Extended Post Leg</strong></th>
<th><strong>Plinth Mounted</strong></th>
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<tr>
<td><strong>Post Feet</strong></td>
<td>5.89 in</td>
<td>149.8mm</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Height Options</strong></td>
<td>149.8mm</td>
<td>149.8mm</td>
<td>N/A</td>
</tr>
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</table>

*Post feet secured to concrete foundation
**Extended legs buried and cross pinned
***Bolted directly to floor

*Standard sizes listed above, custom sizes available upon request.
POSSIBILITIES
The range of possible finishes include: powder coating, stove enameling, back painting glass or printing enameled glass, vitreous enameled steel, natural or colored aluminum anodizing and electroplating. Materials can be shot peened, sand blasted, or coated using the VeroMetal coating system in satin brass, satin bronze, satin copper, gunmetal, iron with a patina effect, satin nickel, stainless steel and satin tin.

Graphics can be: silk screen printed, applied as laser cut vinyl decals or digitally printed vinyl decals, digitally printed direct to media, mechanically engraved, chemically etched, or sand blasted.

PAINT FINISHED
MATTHEWS PAINT finishes or Color matched to PMS (Pantone).

CHAMELEON can also utilize Vitreous enameled steel panels.

Metal Coatings, Electroplating & Aluminum Anodizing

VeroMetal Coating System

VeroMetal is a specialist coating of cold spray-able metal that can be applied to almost any surface. VeroMetal is 93% metal and has all the features and properties of any hot-cast metal.

Materials
Mirror Polished Stainless Steel, Brushed Stainless Steel, Shot Peened Stainless Steel, Aluminum, Brass, Steel, Bronze, Timber, Glass, Granite, Natural Stone.

Illumination
Chameleon can be internally illuminated on one or both faces using economical and safe LED technologies. LEDs are virtually maintenance free and last many times longer than conventional fluorescent lamps. LEDs have a running cost of around 20% of conventional lamps.