CHAMELEON

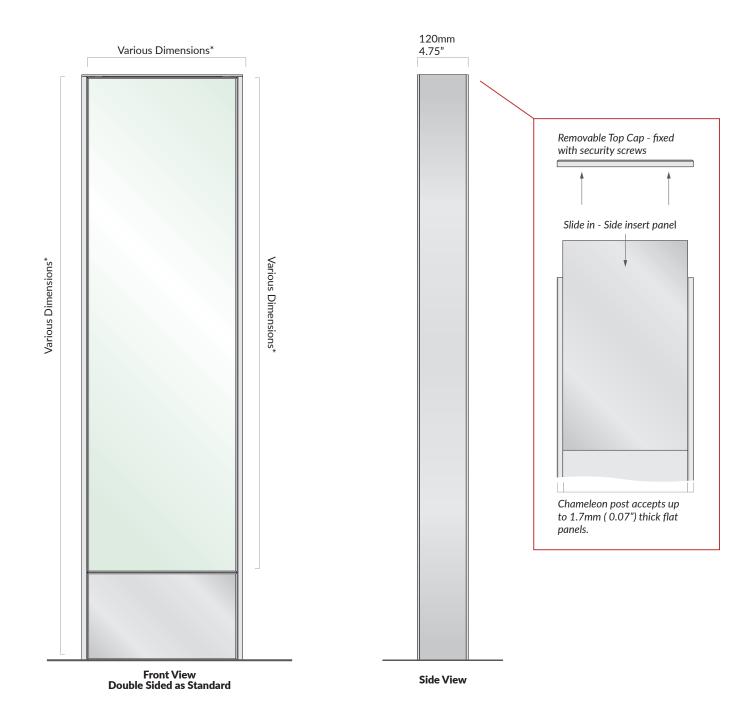




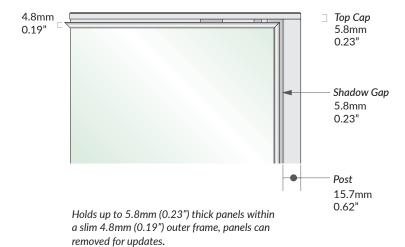


CHAMELEON

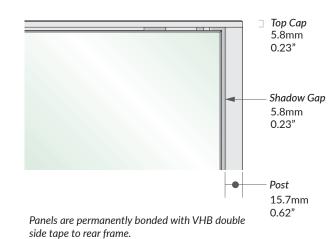
PROFILE



PANEL OPTION - FRAMED



PANEL OPTION - FRAMELESS



CHAMELEON

CHAMELEON is a type of lizard 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 pareddown 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.



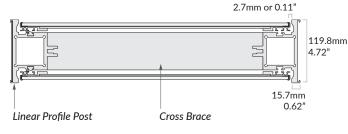
CHAMELEON

PLINTH MOUNTED

SPECS

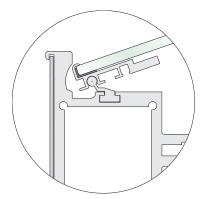
POST PROFILE OPTIONS

LINEAR PROFILE

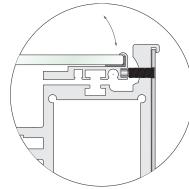


0.7mm or 0.03" 132.8mm 5.23" 39.8mm Cured Profile Post Cross Brace 1.57"

FRAMED PANEL - HINGED DOOR



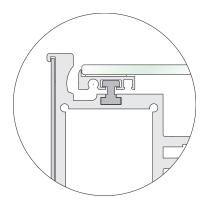
Hinged door frame option. Accepts 5.8mm (0.23") thick sign panels into framed extrusion. Sign panels can be reused.



Hinged door frame option. Side mounted security screw, locks door frame extrusion.

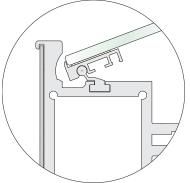
FRAMED PANEL - FRONT REMOVABLE

CURVED PROFILE

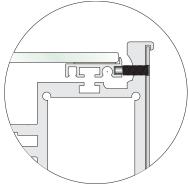


Front removable panel option. Accepts 5.8mm (0.23") thick sign panels into framed extrusion. Sign panels can be reused.

FRAMELESS PANEL - HINGED DOOR

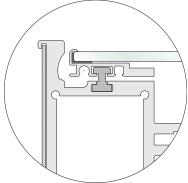


Hinge door frame option.
Sign panels are permanently bonded with VHB tape to back door frame.



Hinged door frame option. Side mounted security screw, locks door frame extrusion.

FRAMELESS PANEL - FRONT REMOVABLE



Font removable panel option. Sign panels are permanently bonded with VHB tape to back door frame.

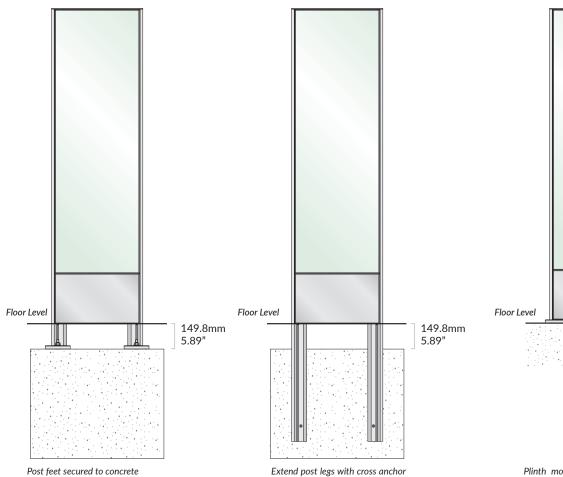
MOUNTING OPTIONS

STANDARD FOOT PLATE

foundation using M16 anchor bolts.

Size of foundations are calculated

for specific sign locations.



EXTENDED POST LEGS

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

SYSTEM	PRODUCT	IMPERIAL	METRIC	DESCRIPTION
		min - max	min - max	
CHAMELEON	Standard Size			
	STANDARD CHAMELEON	86.61(h) x 21.65in (w)	2200 (h) x 550mm (w)	
	*HEIGHT OPTIONS AVAIL.	11.77 - 153.54 in	299mm - 3.9m	
	*WIDTH OPTIONS AVAIL.	7.87 - 74.8 in	199.8mm - 1.9m	
	Post Profiles			
	LINEAR POSTS	STANDARD	STANDARD	*Provided in Standard Chameleon
	CURVED POSTS	adds 0.95 in to width	adds 24.1mm to width	
	Mounting Options			
	STANDARD FOOT PLATE	5.89 in	149.8mm	*Post feet secured to concrete foundation
	EXTENDED POST LEGS	5.89 in	149.8mm	*Extended legs buried and cross pinned
	PLINTH MOUNTED	N/A	N/A	*Bolted directly to floor

pins buried in concrete foundation.

Size of foundations are calculated

for specific sign locations.

*Standard sizes listed above, custom sizes available upon request



1-855-672-2201 • info@encompasssign.com



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

Silver Anodizing, Black Anodizing, Bronze Anodizing, Technical Finish, Chrome Plated, Nickle Plated.

VeroMetal Coating System

VeroMetal is a specialist coating of cold sprayable metal that can be applied to almost any surface.

VeroMetal is 95% 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, Aluminium, 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.

