

Creative Manufacturing

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Face Lit Letters and Logos



Manufacturing

Our Automated Fabrication Process ensures the highest repeatable quality and the most value in each "custom" set of Illuminated Letters. This gives us the ability to produce 1 sign or 100 signs efficiently. All fabrication of Illuminated Letters is performed by Paris Signs to control quality and on time delivery. Weather tight aluminum letters with LED standard illumination inside. There is a Translucent Acrylic Face that allows light to illuminate through the front of the letters. This type of letter is commonly called a "Channel Letter".





Face Color Options:

Solid Color Acrylic

Modified acrylic with pigment color all the way through the acrylic. Limited colors produced. All other face color options are white solid color acrylic with graphics applied.

Vinyl Overlay

3M Translucent Vinyl applied over the entire face of the letter. Graphics and logos can also be applied to the letter faces.

Digitally Printed

Full color graphics applied to the acrylic.

Day/Night

Perforated vinyl applied to face to show chosen color during the day and color of lighting during the night, usually white at night.

Installation Options:

Remote Installation.

Letters are installed directly on building surface. Wiring for each letter passes through the wall to which letters are attached. Electrical connection penetrates the wall behind each letter. In most cases installed above a drop ceiling or other hidden area inside the building.



Wire Raceway.

All electrical components that would otherwise mount inside the store front. Raceway contains On/Off switch for safety, Voltage/Amperage Tag and optional Photo Electric Eye. Fewer penetrations to building structure for power, typically one hole for electrical connection.



Background _

Mounted to the back of the letter if raceway is not used. If letters are mounted to a raceway the background can be used to conceal the raceway. Aluminum composite material that can be painted any color to add contrast between building and letters.



Paris Signs_® can provide signs with UL Label as an option.

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Halo Lit Letters and Logos

Exterior Halo Lit Letters:

Welded aluminum dimensional letter that illuminate out the back creating a "Halo" of light around the letter. The color of the light around the letter is determined by the color of the LEDs illuminating the letter from the inside. The LEDs are contained inside the letter protected by a translucent Lexan back. The back is also used for mounting the letter to the mounting surface. The letters will stand off the mounting surface to create a space for light to reflect against mounting surface.

This type of letter is commonly called a "Reverse Channel Letter".











Craft and Art

Years of experience are required to build a set of Halo Lit Letters. Few craftsmen have the skills to build such letters. This is not a simple fabrication process; this is an art.

Design:

Since the Halo Lit Letters and Logos are illuminated only around the edges, consideration should be allowed for how graphics will be seen when lit. Multicolor graphics on faces may need special attention such as a combination Face Lit and Halo Lit.

Installation:

Standard Halo Lit Letters are built to be mounted directly to your store front. Electrical connection penetrates the wall behind each letter. This allows letters to light the wall behind it.

Wall color and texture must be considered when determining how the Halo will appear.

Raceway installation is possible if letters have a outline to reflect light behind letters. Outline can also be used if the mounting surface is unsatisfactory for light reflecting.

This entire product is weather and rust proof for exterior installation.

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Low Profile Halo Lit Letters: _

Dimensional acrylic letters with LED illumination inside the letters. The light from the LEDs projects from the back of the letters creating a Halo of light on the wall. Letters have a painted finish and non lit graphics applied to the face.

The glow of the halo is determined by the color of the LEDs inside the letter.

Letters are not waterproof and are for interior use only. Installation is somewhat complex; Paris Signs can provide installation or provide detailed instructions.



Exclusive Product:

This is one of our most popular products with interior designers looking for a stand out logo display.



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Illuminated Cabinets



Experience

20+ years of fabricating illuminated sign solutions for any application.

Not all illuminated signs are created equal. Our Illuminated Sign Cabinets are fabricated using time tested techniques.

Illumination Options

Fluorescent Lamps electronic ballast and high output fluorescent lamps in a horizontal configuration, which prevent condensation problems. This is the most efficient and cost effective way to illuminate a sign.

LED (Light Emitting Diode) consume the least energy and are the longest lasting form of illumination. Small signs or shaped signs can be illuminated with LEDS cost effectively. LED commonly last 100,000 hours.

HID (High Intensity Discharge) Lamps solution for illuminating large signs. This illumination product is designed for large cabinets that have a depth of 30 inches or more.

Your salesperson will suggest the form of illumination that is appropriate for your application.

Extruded Aluminum Cabinet _

Built with a solid aluminum profile that is a simple, strong and watertight fabrication. This is the most efficient rectangular cabinet if the sign is designed for a Lexan® face.

Face Types: Designed to retain a Flat Lexan, Pan Formed Lexan or Embossed Lexan Face. Changeable copy can be added to the Lexan Face.

Electrical: Built in electrical raceways around perimeter of extrusion contains all of the wiring and sockets.

Illuminated with high output fluorescent tubes and electronic ballast.

We stock material to build any of three width options: 7", 9" and 12" depending on application.



Built Aluminum Cabinet _

Fabricated with a welded aluminum extruded angle frame and aluminum sheet metal skin. Shape is not limited to a rectangle; a "built" cabinet can be fabricated in any shape from circles to star shapes. This is a "stick built" sign of Paris Signs design.

Face Types: Designed to retain all Lexan® faces and metal faces.

Electrical: Can be lit with fluorescent tubes, LED or HID but most commonly fluorescent tubes.

Custom pole decoration or decorative tops can be fabricated and installed on this cabinet.



Built Steel Cabinet —

Welded steel angle frame and aluminum sheet metal skin. Can be fabricated in any size or shape. Total fabricated product with a proven design for many years of service.

Face Types: Face tensioning system is built into frame to hold Flex Faces. Other face types are possible.

Electrical: Lit with HIDs or fluorescent tubes.

Face tensioning system is built into frame to hold Flex Face



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Illuminated Cabinets all can be single faced, double faced or center pole mounted.

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Illuminated Sign Faces

Illuminated faces can have full color graphics, vinyl graphics or spray painted graphics applied.

Polycarbonate

Ridged shatter proof plastic that will not break if impacted. Can be decorated with all forms of graphics. Compatible with Extruded Aluminum Cabinets or Built Aluminum Cabinets.

- Flat Flat sheet of Polycarbonate with graphics applied to the surface.
- Pan Formed The graphic surface is pulled out away from the cabinet which allows sign to light correctly with a shallow cabinet.
 - Embossed Similar to pan formed face with the letters pushed out further than face to have the appearance of raised letters.
- Changeable Copy Letter track is installed for Gemini $_{\circledR}$ Letters. Various sizes, styles and colors of letters are available.
 - Vandal Cover Flat Polycarbonate that is built with a frame to hinge over changeable copy and protect it from vandals.



Modified Acrylic

Ridged shatter resistant plastic. Stays bright white and does not yellow. Can be decorated with all forms of graphics. Compatible with Contour Signs, Extruded Aluminum Cabinets or Built Aluminum Cabinets.

Flat - Flat sheet of modified acrylic with graphics applied to the surface.



Flex Face.

Reinforced flexible vinyl, very strong and long lasting. Commonly used in large to very large signs for a seamless face. Can be decorated with all forms of graphics. Compatible with Built Steel Frame Cabinet with tensioning system built into frame.



Metal Face.

Design

Solid aluminum face with letters and graphics routed through. The routed areas are filled with acrylic cutouts. This is an architectural product compatible with Built Aluminum Cabinet.

Digital Message Display WatchFire

Full color, red or amber displays with resolution from 16mm to 25mm LED displays. Built tough in the USA.





We are a vendor of Watchfire displays - the best quality display manufactured. Standard 5 year parts warranty on Watchfire displays that we sell and install.

Fabrication





Banners



Full color printed banners are printed on a 104" wide grand format printer with solvent inks.

We print our banners at a higher resolution than most printers are capable of.

Banners can last several years outdoors if installed properly. Fully weatherproof and fade resistant inks are printed on reinforced vinyl.

Our Standard Banner _

13oz. reinforced vinyl banner, double stitch sewn hem around entire perimeter. Includes flat edge webbing across top and bottom that extends out each corner 6 feet for tying banner up. Grommets every 3 feet and full color digital graphics on one face.

Can be single or double faced.

Breast Cancer Awareness Month (740)886-9403

Grand Format Banner

13oz. or 15oz. vinyl banner, heat welded hem around entire perimeter or a pole pocket around the perimeter. Grommets can also be installed for installation.

Our heat welding technology allows us to seam multiple panels together for a virtually unlimited size.



Boulevard Banner _

15oz. double faced vinyl banner, double stitch sewn pole pockets top and bottom with webbing sewn in loops for reinforcement. Single grommet top and bottom for securing to the pole brackets.

Standard sizes are available or we can customize to your size.

We also provide the pole brackets.



Mesh Banner _

9oz. single faced vinyl banner, double stitch sewn or heat welded hem. Mesh material is perforated to allow wind top blow through the banner, reducing the wind load on fence or structure. Often used as a Fence Wrap with grommets every 3 feet to zip tie to fence. Can build to fit any size fence or structure.



Fabricating the product in house reduces turnaround time and increases quality control.

Finishing Options

Hemmed edge of banner folded over one inch and double stitch sewn or heat welded.

Flat Webbing is sewn through banner hem that exits the banner and is used for installation as well as enforcing the edge of the banner.

Grommets installed on the hem of the banner for securing.

Pole Pocket are open looped hem to accept a pole. Banner can be hung by this pocket. The pole will keep the banner hanging flat and smooth.

Wind Slits can be cut into banner to allow air to pass through without overstressing the installation or banner fabric.

Clearshield® acrylic laminate is applied to surface to protect from UV light and light abrasion.

Your salesperson will suggest the finish options appropriate for your application.

Digital printing does have its color limitation. We can provide customer with a color proof prior to production for a small fee.



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Full Color Graphics

Printed with solvent or UV cure inks designed for exterior fade resistance.

Vehicle Wraps _

Utilizing 3M's high performance conforming vinyls and laminates to provide a lasting vehicle decoration.

Illuminated Sign Faces _

Double sided printing technology provides brilliant graphics during the day and back lit at night.



Non-Illuminated Signs _

Printed directly to the sign material or applied as a overlay. Graphics can be die cut around logo or text. Protective laminate can be applied to increase life.





BING . HEATING . COOLING

Vinyl Graphics

High performance adhesive vinyl cut graphics

Vehicle Graphics

High performance vinyl is applied directly to the vehicle for a durable message. Vinyl can be removed in the future.



Illuminated Sign Faces _

Translucent 3M vinyl graphics computer cut and applied to flex face, Lexan or acrylic shine bright day or night.



Non-Illuminated Signs _____

Variety of standard and metallic colors applied directly to the surface of sign or window.



Flatbed Printing _

High resolution and High Speed, direct to substrate printing. Capable of Printing to wide range of rigid materials. Inks can be clear coated for additional exterior life.

- ◆ Full Color plus White 1200 dpi ◆ Outdoor UV inks ◆ Maximum print size 96" x 120"



Matthews acrylic polyurethane two parts paint finishes have a 10+ year life. Sprayed onto signs and structures utilizing a computer cut vinyl masks of letters or graphics. For simple long term signs that resist fading and vandalism.







www.parissigns.com



One or more graphic application can be applied to any product built by Paris Signs. Many more picture examples are in our portfolio or on Facebook.com/parissigns.

> Installation Design Fabrication

Awnings

Solutions

Awnings are commonly used as signage or identification. Often permits for awnings are easier to obtain than a permit for a sign.

When lit at night an awning will identify an entrance as well as display the name of the business.

Designed and fabricated in house with aluminum structure for long life and a cover of translucent vinyl or poly cotton blend fabric. Nearly any shape is possible with the type of construction we employ. Many times an awning could serve as a sign as well as weather and sun protection. We have found that it is easier to get a permit for an awning than to get a permit for a sign.



Awnings can be decorated with any color graphics as well as many standard colors in illuminated and non-illuminated materials. The awning frame can be painted to match the cover or it can be left with a raw aluminum finish.





Graphics are in most cases applied to the Sign Band. The Sign Band can be the Valance or the Vertical part of the awning. Various types of graphics can be applied to the awning depending on application.

If your existing awning is faded or torn, we can produce a new cover to make it like new again.

Awning Cover Options

Illuminated Vinyl _

Translucent vinyl cover that when lit at night, illuminates to display company name or identification. May be various standard colors or full color is also available. Below awning will also be illuminated and will customarily have egg crating to diffuse light. Illumination is provided with fluorescent tubes.



Canvas_

Polyblend fabric cover can be decorated with painted graphics. Decorative framing is common for open ended awnings.



Non-Illuminated Vinyl_

Similar to Illuminated Vinyl Awning without illumination. Vinyl cover will not be translucent for lighting. Standard colors of cover material or full color is possible.





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Dimensional Signs

Sand Carved .

Built entirely of High Density Urethane (HDU). This material is made of 100% Polyurethane that will not rot or decay and is impervious to insects. Finishes applied to the sign are acrylic polyurethane. The finishes and material used in the construction of this sign type have a very long exterior life.







Look as though they are sand blasted wood with a perfect wood texture, In reality the texture is a computer carving. It is repeatable and always looks great.

Many times the structure that supports the signs is just as important as the sign itself. We can design and build the structures to match the application.

Variety of mounting options are available as well as single or double faced construction.

Incised Carved

Two materials are available for construction, HDU as the Sand Carved signs or Extira treated wood material. Extira provides more impact and vandal resistance than HUD and is finished in the same way as HDU.



Internal framework to support large signs will be designed into fabrication. Hangers can be design into fabrication also.





Innovation

We consider our technique of fabricating Sand Carved and Incise Carved signs a unique combination of technical craftsmanship and equipment.



Sand Carved Example



Incise Carved Example



Please look in our portfolio for many more pictures of Carved Signs.

Design Fabrication Installation www.parissigns.com

Letters and Logos (non-illuminated)

Acrylic -

Exterior or interior computer cut to any font or graphic, typically painted with acrylic polyurethane paint can be stud mounted or attached with double sided tape for interior applications. Has the look of a cast metal letter without the weight or cost



Aluminum .

Exterior or interior computer cut to any font or graphic, typically painted with acrylic polyurethane paint which can be stud mounted or attached with double sided tape for interior applications. Has the look of a cast metal letter without the weight or cost.



Cast Metal _

Letter and Logos are cast in bronze or aluminum. Can have painted, brushed or polished finishes. Very heavy and durable exterior product. Stud mounted to structure; must have strong mounting surface. Paris Signs does not produce this product in house, we work with talented vendors to provide this product



Formed Plastic Letters.

Formed letters of high impact plastic, guaranteed to never crack or fade. Can be stud mounted or glued to surface with mounting pads. Large variety of sizes and fonts. Paris Signs does not produce this product in house; we work with talented vendors to provide this product.



PVC ___

Interior product computer cut to any font or graphic and typically painted with acrylic polyurethane paint. May be stud mounted or attached with double sided tape for interior applications. Edges are porous and are not as clean as acrylic. thickness available to 1/2". Metal finish can be laminated to the face.



Ultrafoam -

Lightweight for interior display. Not durable and should not be used where they will be touched. Large letters can be installed with double sided tape. Metal finish can be laminated to the face. Can be painted with Latex paints. Available in thickness to 3".



Applied directly to building or structure. Can be applied to one of the many architectural signs for extra dimensional effect.



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Fabricated Signs

Boxed Aluminum

Aluminum frame with aluminum skin attached with rivets, welded or acrylic cement. Very long lasting sign painted with acrylic polyurethane. Commonly have dimensional letters applied to it. Can be built to any shape and size. Looks great with dimensional letters attached. This is our most common exterior sign - look at our portfolio for design ideas.





Low Profile Directory

Built similar to Boxed Aluminum with changeable aluminum composite panels for changing information. Often used for exterior directories and directional signs. Can be configured as free standing or wall mounted, single or double faced.

Flat Material Signs

Solid material or composite material can be decorated with all the graphic applications Paris Signs performs. Each of these materials has an application it is best suited for.

Aluminum

Solid aluminum panel will not rust or corrode in the weather. Used for parking, directional and building mounted signs. Frames and poles available for parking signs. Very long lasting exterior weather proof material.



Aluminum composite material with thermoplastic core. Ridged and thin panel used for exterior sign inserts and similar to flat aluminum. Can also be bent or rolled to an arc.



Aluminum composite material with corrugated core adding thickness and stiffness to the sign for less structural support when mounting. Edges are exposed corrugation are covered with a decorative trim.

Corrugated Plastic

Low cost, tough weather proof material. Semi translucent polyethylene sheet with corrugations running in one direction. Similar to corrugated cardboard except it is weather proof. 2 year maximum life outdoors. Two thicknesses available: 6mm and 10mm. Great low cost, short term sign.

DEMOCRAT WAYNE COUNTY



PVC

Durable and dent resistant material that works great on an easel, hanging or attached to a surface. Interior product can warp if exposed to sun, even through a window.





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Paris Incorporated, DBA Paris Signs was founded in 1991, as a sign company dedicated to offering creative solutions to customers needs. Our objective has always been to provide our clients with the products and service they deserve. In doing so, we have built a reputation of exceptional quality, timely delivery, customer service and consistent pricing. Our ongoing dedication and commitment to our customer's satisfaction has made us the leading sign manufacturers, in our area.

Through the years, Paris Signs has expanded its size and the line of products and services offered in order to keep up with the increasing demands of our clients. As a result, we now produce all types of signs including non-illuminated signs, channel letters, illuminated signs, digital displays and large/grand-format digital printing.

Our 14,000 square-foot manufacturing facility has been designed for mass production and is outfitted with some of the most technically advanced equipment available. We employ over 20 individuals whose creativity, craftsmanship and dedication to perfection ensures the customer satisfaction that companies have come to know and expect from Paris Signs.

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