CUSTOMISED SIGNS



COSIGN

MODULAR SIGN SYSTEMS & WAY FINDING SOLUTIONS

CUSTOMISED SIGNS

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HIGH QUALITY

CUSTOMISATION

INNOVATION

LARGE STOCK

EXPERIENCE

FLEXIBLE

SERVICE

COSIGN
MODULAR SIGN SYSTEMS



YOUR GLOBAL PARTNER IN SIGN

Cosign was established in 1993. Over the last 30 years it has become the unsurpassed reference with regard to architectural signage.

No matter what type of signs you need, for indoor or outdoor use, flexible or modular, with or without LED technology, if desired with fabric, advertising pillars or spacers, Cosign is the right address.

Cosign is a global player with production facilities and distribution centres in Belgium (headquarters), India, Mexico, Brazil and Hong Kong.

Our extensive range of products is unique. We are able to deliver quickly due to our large supply of stock. 30 years of experience, well-organised logistical transactions and perfect service make Cosign a reliable partner that you can trust.

Cosign constantly works on innovative solutions for the sign industry together with top designers like Stefan Schöning, Bart Bauwens (IDnA) and Fabrique.

CHANNEL LETTERS



www.cosign.be/customised-signs/

Cosign offers facade and channel letters which can be used for indoor and outdoor applications. This will gave you the opportunity to display your logo's, company names, texts or any other information. These letters can be either illuminated or non illuminated. They can be made from a variety of different materials, style, colours and designs.

Our letters provide almost endless possibilties to communicate your brand and define your brand identity. The materials of these letters are aluminium, acrylic, ACM and PVC or any combination of some of these materials.

The channel letters can be installed using distance holders, an aluminium back frame (in specific RAL colour) or directly by screwing the channel letters onto the wall.



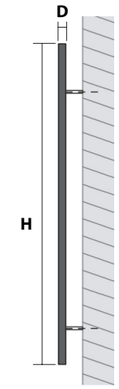




CUSTOM MADE COSIGN

PROFILES

FACADE LETTERS



H = 250 - 800 mm
D = depending on the material

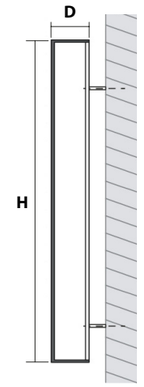
Profile 00

FLAT FACADE LETTER

- Materials: aluminium, ACM, PVC or acrylic panel
- Colours:
  - Aluminium: powder coated in RAL colours
  - ACM, PVC and acrylic: wet painted in RAL or NCS colours or finished with Oracal vinyl
- Installation:
  - Glued or screwed directly to the wall
  - Installed with distance holders



CHANNEL LETTERS



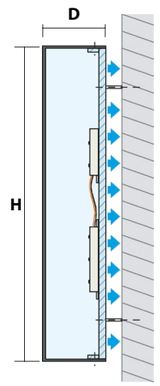
H = 250 - 800 mm
D = 60 mm / 90 mm

Profile 01

NON ILLUMINATED ALUMINIUM CHANNEL LETTER

- Materials: welded aluminium corpus
- Colours: powder coated in RAL colours
- Assembly: PVC back for letter stability





H = 250 - 800 mm
D = 60 mm / 90 mm / 120 mm

Profile 3

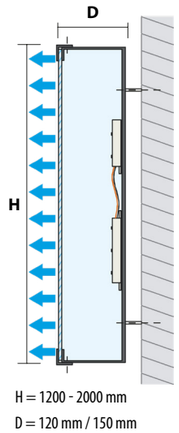
INDIRECTLY ILLUMINATED ALUMINIUM CHANNEL LETTER

- Materials:
  - Welded aluminium corpus
  - Acrylic back
- Colours: powder coated in RAL colours
- Assembly: 3 or 8 mm acrylic back which enables indirect lighting (Halo effect)
- Tip: mounting on a light-coloured, non-glossy background for good illumination and light reflection



PROFILES

CHANNEL LETTERS



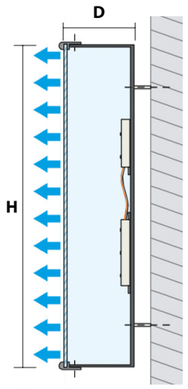
H = 1200 - 2000 mm
D = 120 mm / 150 mm

Profile 4

DIRECTLY ILLUMINATED ALUMINIUM CHANNEL LETTER

- Materials:
  - Welded aluminium corpus
  - Acrylic front
- Colours: powder coated in RAL colours
- Assembly:
  - Front: 3 mm to 5 mm white (standard), translucent or colored acrylic, secured by an L profile
  - L profile: 1 mm to 1.5 mm aluminium plate which is bended in the same shape as the letter side
  - L profile is screwed to the aluminium corpus





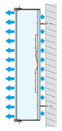
H = 300 - 1200 mm
D = 90 mm / 120 mm / 150 mm

Profile 5

DIRECTLY ILLUMINATED ALUMINIUM CHANNEL LETTER

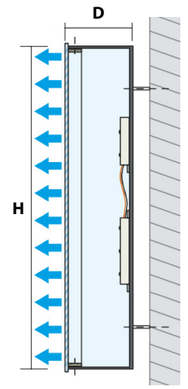
- Materials:
  - Welded aluminium corpus
  - Acrylic front
- Colours: powder coated in RAL colours
- Assembly:
  - Front: 3 mm to 4 mm white (standard), translucent or colored acrylic
  - Acrylic glued into the trimcap (F frame)
  - Trimcap (F frame) and acrylic are screwed to the aluminium corpus





Profile 5+3

*Indirect lighting (Halo effect) included



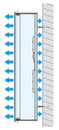
H = 250 - 2000 mm
D = 90 mm / 120 mm / 150 mm

Profile 5S

DIRECTLY ILLUMINATED ALUMINIUM CHANNEL LETTER

- Materials:
  - Welded aluminium corpus
  - Acrylic front
- Colours: powder coated in RAL colours
- Assembly:
  - Front: 3 mm to 4 mm white (standard), translucent or colored acrylic, secured by PVC CURBS
  - PVC CURBS: 3 mm to 6 mm PVC strip glued in the milled track of the acrylic front



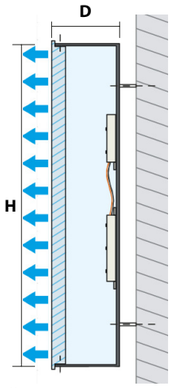


Profile 5S+3

*Indirect lighting (Halo effect) included

PROFILES

CHANNEL LETTERS



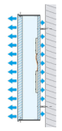
H = 200 - 300 mm
D = 60 mm / 90 mm

Profile 6

DIRECTLY ILLUMINATED ALUMINIUM CHANNEL LETTER

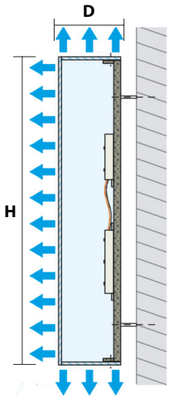
- Materials:
  - Welded aluminium body
  - Acrylic front
- Colours: powder coated in RAL colours
- Assembly:
  - 8 mm or 10 mm white acrylic front
  - Acrylic front is screwed to the aluminium corpus





Profile 6+3

*Indirect lighting (Halo effect) included



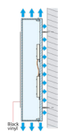
H = 200 - 600 mm
D = 60 mm / 90 mm / 120 mm

Profile 8

ACRYLIC CHANNEL LETTER WITH ILLUMINATED FRONT AND SIDES

- Materials:
  - 3 mm or 4 mm acrylic front and sides
  - 10 mm or 20 mm PVC foam back
- Assembly:
  - Acrylic front and sides are screwed to the PVC back

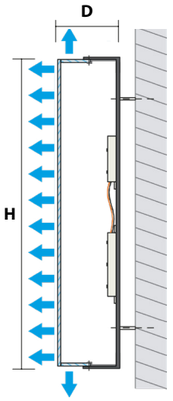




Profile 8+3

- Materials:
  - 8 mm acrylic back
  - 3 or 4 mm acrylic front and sides
  - Opaque vinyl on the front

*Indirect lighting (Halo effect) included



H = 500 - 1500 mm
D = 90 / 120 mm

Profile 9

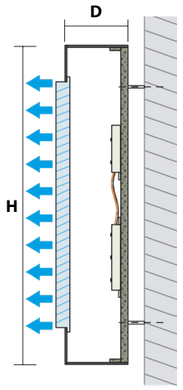
ACRYLIC AND ALUMINIUM CHANNEL LETTER WITH ILLUMINATED FRONT AND PART OF THE SIDES

- Materials:
  - Welded aluminium corpus
  - 3 mm or 4 mm acrylic front and part of the sides
- Colours: powder coated in RAL colours
- Assembly:
  - Acrylic front and part of the sides are glued together
  - Acrylic front and sides are screwed to the aluminium corpus



PROFILES

CHANNEL LETTERS



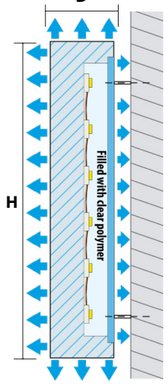
H = 200 - 600 mm
D = 60 / 90 / 120 mm

Profile R

NEON LOOK LETTER WITH DIRECT ILLUMINATION

- Materials:
  - 10 mm to 30 mm white or transparent acrylic front pushed through welded aluminium
  - Acrylic part can also be decorated with vinyl
  - PVC hard foam back
- Colours: powder coated in RAL colours





H = 150 - 1000 mm
D = 30 mm

Profile 30

SOLID ACRYLIC LETTER WITH INTERNAL ILLUMINATION

- Materials: 30 mm solid acrylic made from recycled plastic
- Lighting options:
  - Front
  - Front & side
  - Back
  - Front & back
  - Back & side
  - Blockout by wet paint or vinyl
- Assembly:
  - Milled out from 30 mm white solid acrylic with a track in the back for LED modules
  - Track for the LED modules is filled by resin liquid
  - Minimum stroke width of 20 mm



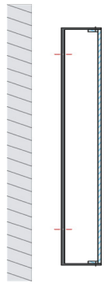
YOU WILL RECEIVE A DRILLING PLAN (1:1) ALONG WITH THE PURCHASE OF YOUR CHANNEL LETTERS

COSIGN

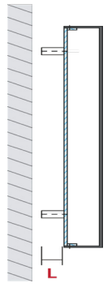
INSTALLATION GUIDE

HOW TO INSTALL CHANNEL LETTERS AND LIGHTBOXES

MOUNTING DIRECTLY TO THE WALL



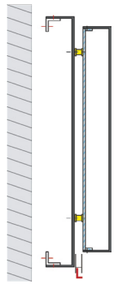
MOUNTING ON ALUMINIUM PROFILES



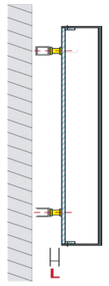
Horizontal oriented aluminium profiles
- alu. tube* distance holder L: 30 mm (RAL)
- alu. tube* distance holder L: 50 mm (RAL)

*ø 10x2 mm - ø 20x2 mm

MOUNTING ON DISTANCE HOLDERS

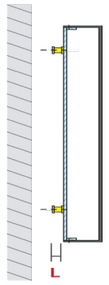


Mounting on cassette
- PVC distance holder L: 15 mm (White / Clear)
- PVC distance holder L: 20 mm (White)

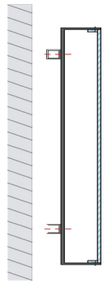


Powder coated alu. profiles and PVC distance holders
- PVC distance holder L: 15 mm (White / Clear)
- PVC distance holder L: 20 mm (White)

MOUNTING ON DISTANCE HOLDERS

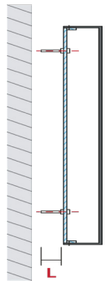


- PVC distance holder L: 15 mm (White / Clear)
- PVC distance holder L: 20 mm (White)

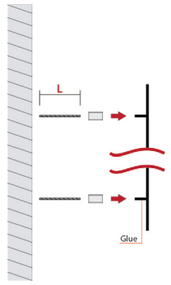


Powder coated alu. profiles used as distance holders

MOUNTING WITH ROD SCREWS



Screw M4 - M6 mm (L: 40 - 100 mm)
Threaded rod (L: 40 - 100 mm)

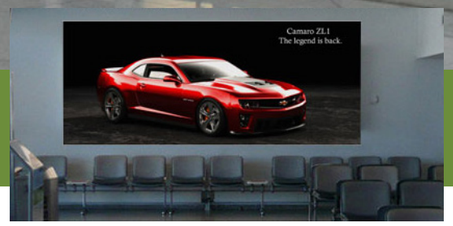


Only for Profile 00
Threaded rod (L: 40 - 100 mm)

LIGHTBOXES



www.cosign.be/customised-signs/







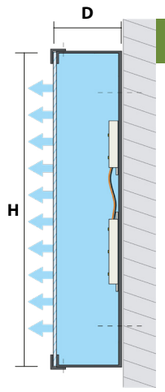
Aside from Cosign's standardised profiles for lightboxes, we also offer customised and ready-made lightboxes. These customised signs are made from aluminium and can come in a variety of different shapes. Whenever you have a creative idea for a differently looking lightbox, our production team will adapt your graphic design to a production drawing for confirmation. These lightboxes can include big structures, pushed through or recessed acrylic illuminated texts which are cut out from an aluminium plate or entirely different shapes like round, triangular or any shape imaginable.

These lightboxes can serve multiple purposes like displaying logo's, texts, directions or even for modern look art frames. The lightboxes can be either illuminated from the edges (edgelit) or illuminated from the back (backlit), so they can be either single-sided or double-sided. Our modern lightboxes can be ordered in standard aluminium colours or any RAL colours, detailed in your graphic design.

CUSTOM MADE COSIGN

PROFILES

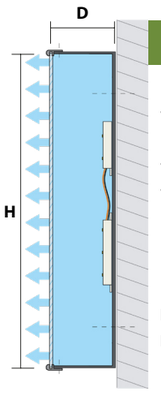
DIRECTLY ILLUMINATED LIGHTBOXES WITH FULL ACRYLIC FRONT



Profile P4

- Front: 3 mm to 5 mm white (standard), translucent or colored acrylic, secured by an L profile
- L profile: 1 mm to 1.5 mm aluminium plate which is bended in the same shape as the letter side

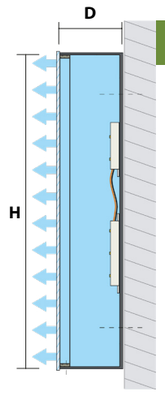
Height = 250-2000 mm
Depth = 80 mm / 120 mm / 150 mm



Profile P5

- Front: 3 mm to 4 mm white (standard), translucent or colored acrylic
- Acrylic glued into the trimcap (F frame)
- Trimcap (F frame) and acrylic are screwed to the aluminium corpus

Height = 250 - 2000 mm
Depth = 80 mm / 120 mm / 150 mm

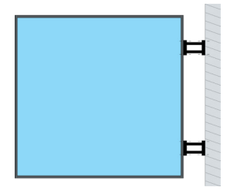


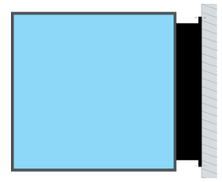
Profile P5S

- Front: 3 mm to 4 mm white (standard), translucent or colored acrylic, secured by PVC CURBS
- PVC CURBS: 3 mm to 6 mm PVC strip glued in the milled track of the acrylic front

Height = 250 - 2000 mm
Depth = 80 mm / 120 mm / 150 mm

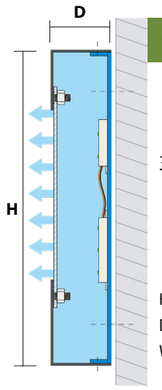
For lightbox installation possibilities, see page 9.
Lightboxes can also be installed as a projected flag sign as shown below.
Other ways of installing as a projected flag sign are possible on request.







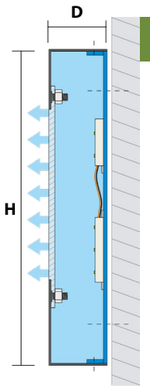
LIGHTBOXES WITH POSITIVE/NEGATIVE ILLUMINATION



Profile R-2

3 mm acrylic inside the aluminium body (recessed)

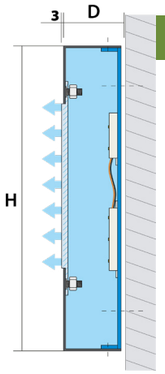
Height = Min: 250 mm, Max: 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**



Profile R00

4 mm pushed through acrylic on the same level as the aluminium body (flush)

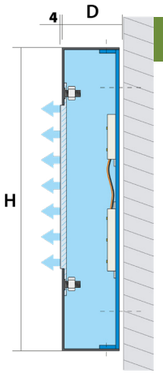
Height = Min: 250 mm, Max 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 160 mm
Width = Max: 3000 mm - **(2xD)**



Profile R3

6 mm pushed through acrylic
3 mm is visible from the side

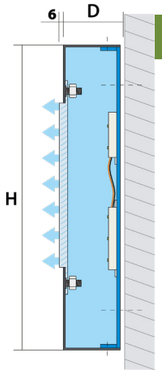
Height = Min: 250 mm, Max: 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**



Profile R4

8 mm pushed through acrylic
4 mm is visible from the side

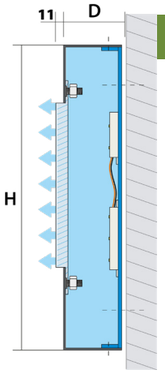
Height = Min: 250 mm, Max: 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**



Profile R6

10 mm pushed through acrylic
6 mm is visible from the side

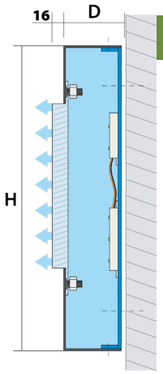
Height = Min: 250 mm, Max: 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**



Profile R11

15 mm pushed through acrylic
11 mm is visible from the side

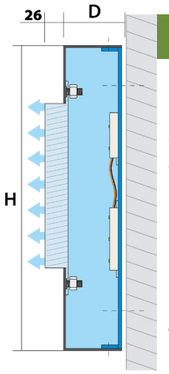
Height = Min: 250 mm, Max: 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**



Profile R16

20 mm pushed through acrylic
16 mm is visible from the side

Height = Min: 250 mm, Max 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**



Profile R26

30 mm pushed through acrylic
26 mm is visible from the side

Height = Min: 250mm, Max: 1500 mm - **(2xD)**
Depth = 80 mm / 120 mm / 150 mm
Width = Max: 3000 mm - **(2xD)**





TOTEM PYLONS



www.cosign.be/customised-signs/

Due to the investments made by Cosign in an international network of joint ventures and partnerships, Cosign is able to offer any type of customised totem for both indoor and outdoor use. Logos, branding or any content or message can be displayed on the totems. Even the size, shape, colour or material can be customised.

These customised totems can be built with or without LED lighting. Our LEDs can be installed for specific parts of the totem (logo, text) or the entire totem and it can be either edgelit (double-sided totems) or backlit (single-sided totems).

Our customised totems will be produced mainly in aluminium plates, having internal steel structures while having acrylic fronts or pushed through or recessed acrylic texts. They can be powder coated in any RAL colour as per your request. During the powder coating process, 2 units of semi-automatic powder coating lines are applied.

These totems can take almost every shape, form and design as requested. You can find some examples below but much more is possible. Whichever creative idea you have, let us know and we'll investigate the possibilities!

CUSTOM MADE COSIGN

TOTEM PYLONS

OPTIONS FOR ILLUMINATED LETTERS ON TOTEM

PROFILES	SPECIFICATIONS
P4	3 mm or 4 mm acrylic installed under aluminium powder coated in RAL colour corpus
R-2	3 mm acrylic inside the aluminium body (recessed)
R00	4 mm acrylic on the same level as the aluminium corpus (flush)
R3	6 mm pushed through acrylic, 3 mm is visible from the side
R4	8 mm pushed through acrylic, 4 mm is visible from the side
R6	10 mm pushed through acrylic, 6 mm is visible from the side
R11	15 mm pushed through acrylic, 11 mm is visible from the side
R16	20 mm pushed through acrylic, 16 mm is visible from the side
R26	30 mm pushed through acrylic, 26 mm is visible from the side

*Maximum pylon size for P4 is 3x1.5 m
*Multiple options can be chosen for one totem



HOW CUSTOMISED TOTEMS ARE MADE

MATERIALS
- Aluminium corpus
- Aluminium or steel internal construction
- Decoration on vinyl
- Front
  - Acrylic front
  - Pushed through acrylic letters
  - Flush acrylic letters
  - Recessed acrylic letters

DEFAULT VINYLS FOR FRONT
- Oracal 8500
- 3M 3630 and 3635 series

POWDER COATING IN RAL COLOURS

STANDARD DEPTHS
- For non illuminated totems - 80 mm and more
- For illuminated totems - 140 mm and more
- *Smaller depths can be requested as per requirements and the possibilities will be discussed



SPECIAL CONSTRUCTIONS



www.cosign.be/customised-signs/

As a sign producer, we understand your needs for a specific out-of-the-box and modern signage opportunity. If you need a sign in a certain aluminium, acrylic or (corten) steel finish, we are always eager to discuss and investigate your projects. We always start from a clear graphic design from your part and then we'll adapt this design to a detailed production drawing which we'll discuss in detail.

With a special construction, other than lightboxes, channel letters or totems, we give you the possibility to stand out in your business. Special constructions can be letter boxes, banners, corten steel signs, totems with LED displays among others.

In this part we'll show some of the special contructions that were made in the past, but the possibilities are (almost) limitless.



SOME EXAMPLES TO INSPIRE

CORTEN STEEL

Channel letters, lightboxes and totems can also be constructed in corten steel.
These environmentally friendly products offer a matte, rusty, old school look. LED lighting can be implemented into these corten steel signs. These signs can be build with standard corten steel techology where the sign stands outside until the corrosion process slowly turns the corten steel rusty. This look can also be created through activated corten steel technology. Here, the signs will have a rusty look from the start. A corten steel look with vinyl is possible for economical reasons.









BANNER LETTERS & LIGHTBOXES

Banner letters are used for very large signs. They have an internal aluminium construction with a PVC tension system which is specifically developed for this banner letter. The front is produced from high quality PVC and can be decorated with vinyl or printed in high resolution. The sides are covered with aluminium profiles which can be powder coated in any desired RAL colour. These letters are mainly used outdoors but can also be installed for indoor use.



MAILBOX

We also offer customised mailboxes. These mailboxes can take many different shapes and forms. They can come in many sizes as well.
They are powder coated in RAL colours but it is possible to include Oracal vinyls as well. You can add any text and logos on the mailbox as well. Please check our channel letters for more information on the different letters that can be used.

HOW WE PRODUCE CUSTOMISED SIGNS



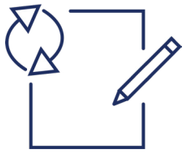
CNC milling



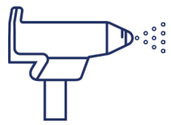
Side bending / sheet bending



Welding



Preparation for powder coating



Powder coating



Wet painting



Acrylic preparation, vinyl application and PVC curbs installation

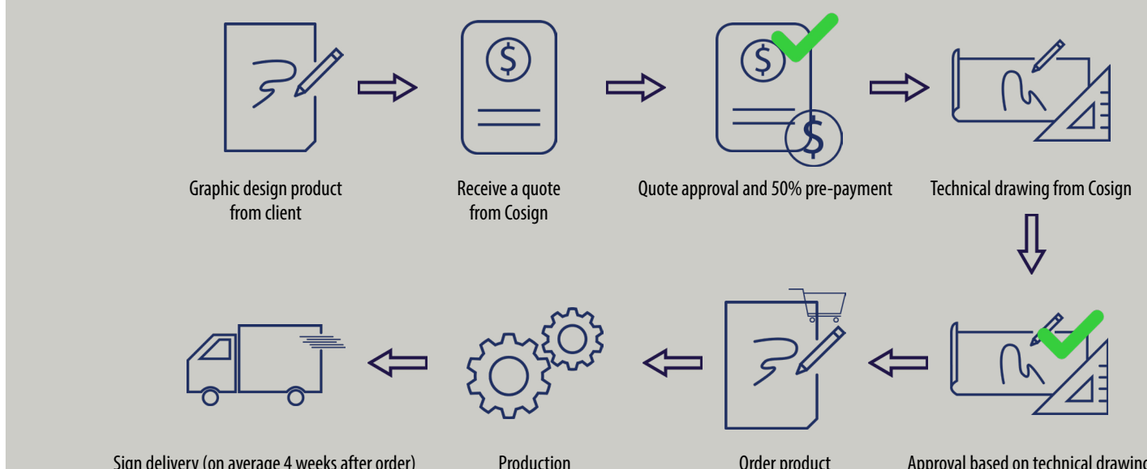


LEDs and electricity installation



Assembly

ORDERING PROCESS



COSIGN

CUSTOMISED SIGNS

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TOTEM PYLONS | LIGHTBOXES | CHANNEL LETTERS | SPECIAL CONSTRUCTIONS

Cosign is a designer, manufacturer and distributor of architectural signage & way finding solutions, poster frames & displays, led modules and sign making tools. Based in Belgium with regional offices in Mexico and India, and through our global partner network, our sign solutions are available in more than 85 countries.

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