# 2021 CATALOGUE

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BARCELONA MOTORSPORT EQUIPMENT



# Design & Manufacture of Motorsport Equipment





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# What race team does not aspire to being a cutting-edge, image benchmark in a competition?

In the same way as the car and the drivers' kit are customised, the design of the pit garage is one of the best opportunities for reinforcing a team's brand, showcasing it above and beyond the limits of the track and consolidating its general look.

Pit garages are an extremely important branding tool in the paddock. All projects are tailor-made and are designed to match each customer's image, needs and preferences. The main aim is for every pit garage to have a unique, distinctive style, but, at the same time, for it to be fit for purpose.

# SEAMLESS WALLING SYSTEM

POWERHOOD LED LAMP

GANTRY TRUSS

PITPERCH

FLIGHT CASE

TRAILER AWNING

WASHSTAND

ANTI STATIC MAT

CLICK FLOOR TILES CABLE PROTECTOR

EASY BARRIER

ACCESSORIES



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# SEAMLESS WALLING SYSTEM

An innovative paneling system with hidden profiles providing a larger, seamless workspace and ensuring an integrated image design appearance.

These new panels are two sided and are completely smooth and ready to be vinyl cladded or painted. Profiles/corners with 30, 100 or 300 mm radiuses are fitted on interior and exterior corners to smooth the appearance of the edges.

## FLAT PANELS

## LED PANELS

LED Logo LED Number Logo Light Logo Panel Window LED TV

## **DRIVER PANELS**

2 Helmets 2 Helmets + TV 3 Helmets

## **TEAM PANELS**

TV40 Panel Sliding Door Panel Door Panel Window Panel

## **TELEMETRY STATIONS**

Cabinet Left Telemetry Desk Right Telemetry Desk Central Telemetry Desk Doble one-piece Telemetry Desk Doble two-piece Telemetry Desk

## CORNERS

3030 1010 T1010

| Р           | ر      |   |
|-------------|--------|---|
| p<br>p<br>p | 7<br>8 |   |
|             |        | 0 |
| p<br>p      | 1      | 2 |
| p           | 1      | 3 |
| р           |        |   |
| р           | 1      | 6 |
| р           | 1      | 7 |
| р           | 1      | 8 |
| p<br>p<br>p | 2      | 0 |
| р           | 2      | 2 |
| р           | 2      | 3 |
| р           | 2      | 4 |
| р           | 2      | 5 |
| р           | 2      | 6 |
| p           | 2      | 7 |
| р           | 3      | 0 |
| '<br>р      | 3      | 1 |
| р           | 3      | 2 |

# FLAT PANELS





|             | MEASURES    |             |            |          | WEIGHT   |         |
|-------------|-------------|-------------|------------|----------|----------|---------|
|             | 2180mm      | 1980mm      | 980mm      | Kg *2180 | Kg *1980 | Kg *980 |
| FLAT PANELS |             |             |            |          |          |         |
| Panel 1000  | 980x2180x21 | 980x1980x21 | 980x980x21 |          |          |         |
| Panel 500   | 480x2180x21 | 480x1980x21 | 480x980x21 |          |          |         |
| Panel 250   | 230x2180x21 | 230x1980x21 | 230x980x21 |          |          | _       |

An innovative paneling system with hidden profiles providing a larger, seamless work space and ensuring an integrated image design appearance.

These new panels are two sided and are completely smooth and ready to be vinyl cladded or painted. Profiles/corners with 30, 100 or 300 mm radiuses are fitted on interior and exterior corners to smooth the appearance of the edges.

| MATERIAL<br>SANDWICH ALUMINUM<br>+ POLYESTYRENE | MATERIAL<br>STRUCTURE<br>ALUMINUM | FINISHED<br>POWDER PAINT<br>RAL 9003 |
|---|-----------------------------------|--------------------------------------|
| 0,8mm Alum.<br>+ 19,4mm Poly.<br>+ 0,8mm Alum.  | 1,5mm Alum.<br>Aluminum Frame     | WHITE<br>RAL 2003                    |
| •   |                                   | •                                    |
| •   |                                   | •                                    |
| •   |                                   | •                                    |



# LED PANELS

A pit garage is also an excellent platform for increasing the visibility of sponsors by creating a design that combines the diverse brands that form part of a team and incorporating them in an effective, stylish way.

The novel development that we offer in our pit garages is LED technology, which is implemented for every customer.

We usually use it to highlight logo signs, to demarcate the space perimeter and we also incorporate it into the pit garage lamps, thus enhancing the ambient lighting, an essential feature in this sector.

## LED LOGO code: PLL / PLL/2



An illuminated logo integrated into the wall.

We design each LED logo individually for each customer using latest generation materials.

|                        | 2180mm      | 1980mm      | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|------------------------|-------------|-------------|-------|----------|----------|---------|
| LED PANELS             | PLL/2       | PLL         |       |          |          |         |
| Panel with Led<br>Logo | 980x2180x21 | 980x1980x21 | -     | 12,5     | 12,1     | -       |





# LED NUMBER LOGO code: PLN / PLN/2



We design each LED number logo individually for each customer using latest generation materials.

All LED panels can be synchronized with a control system, creating effects for the pit garage style.

Not only can we design numbers, but we can also design shapes and logos and anything and everything the customer wants.

|                 | 2180mm      | 1980mm      | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|-----------------|-------------|-------------|-------|----------|----------|---------|
| LED PANELS      | PLN/2       | PLN         |       |          |          |         |
| Led number logo | 980x2180x21 | 980x1980x21 | -     | 10       | 9,6      | -       |



# LIGHT LOGO

code: PLM / PLM/2



|            | 2180mm      | 1980mm      | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|------------|-------------|-------------|-------|----------|----------|---------|
| LED PANELS |             |             |       |          |          |         |
| Light Logo | 980x2180x21 | 980x1980x21 | -     | 11       | 10,6     | -       |



# WINDOW PANEL LED TV code: PWLTV / PWLTV/2



|                  | 2180mm       | 1980mm       | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|------------------|--------------|--------------|-------|----------|----------|---------|
| LED PANELS       | PWLTV/2      | PWLTV        |       |          |          |         |
| window P. LED TV | 1600x2180x70 | 1600x1980x70 |       |          |          |         |

Includes TV or monitor, LED system, LED control and different video and sound outputs.



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# **DRIVER PANELS**

We build our pit garage interiors using an innovative panel system that creates a seamless wall effect.

This state-of-the-art work method adapts perfectly to all kinds of designs as it can be transformed into a wide variety of shapes, house all manner of vinyl signs, and even technological gadgets, such as television screens, can be embedded into it.

An extensive range of products and options are available to choose from to fit out the pit garage in order to guarantee that the outcome is a functional, visually-appealing space.

## 2 HELMETS DRIVER PANEL



|               | 2180mm       | 1980mm       | 980mm         | Kg *2180 | Kg *1980 | Kg *980 |
|---------------|--------------|--------------|---------------|----------|----------|---------|
| DRIVER PANELS | PR2/2        | PR2          |               |          |          |         |
| 2 Helmets     | 980x1280x385 | 980x1980x385 | -             | 19       | 18       | -       |
|               | R            |              | <b>4</b><br>G |          |          |         |



# code: PR2 / PR2/2

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# 2 HELMETS DRIVER PANEL + TV

code: PR2T / PR2T/2



# 3 HELMETS DRIVER PANEL



|                       | 2180mm       | 1980mm       | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|-----------------------|--------------|--------------|-------|----------|----------|---------|
| DRIVER PANELS         | PR2T/2       | PR2T         |       |          |          |         |
| 2 Helmets + TV<br>19" | 980x1280x385 | 980x1980x385 | -     | 21,4     | 20,3     | -       |



|               | 2180mm       | 1980mm       | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|---------------|--------------|--------------|-------|----------|----------|---------|
| DRIVER PANELS | PR3/2        | PR3          |       |          |          |         |
| 3 Helmets     | 980x2180x385 | 980x1980x385 | -     | 22,1     | 21,1     | -       |



# code: PR3 / PR3/2

# **TEAM PANELS**

We build our pit garage interiors using an innovative panel system that creates a seamless wall effect.

This state-of-the-art work method adapts perfectly to all kinds of designs as it can be transformed into a wide variety of shapes, house all manner of vinyl signs, and even technological gadgets, such as television screens, can be embedded into it.

An extensive range of products and options are available to choose from to fit out the pit garage in order to guarantee that the outcome is a functional, visually-appealing space.



Race information is vital for the team. That's why you have to have monitors that keep the team posted at all times.

40" monitors aid visibility inside the pit garage.

|              | 2180mm      | 1980mm      | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|--------------|-------------|-------------|-------|----------|----------|---------|
| TEAM PANELS  | PT40/2      | PT40        |       |          |          |         |
| Panel TV 40" | 980x2180x80 | 980x1980x80 | -     | 16       | 15       | -       |



# SLIDING DOOR PANEL code: SD / SD/2



Doors can be added to secure any areas the team needs to create in order to store equipment, to create a space for engineers or to enable transit, depending on the available space.

|             | 2180mm      | 1980mm      | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|-------------|-------------|-------------|-------|----------|----------|---------|
| TEAM PANELS | SD/2        | SD          |       |          |          |         |
| Slide Door  | 980X2140x21 | 980X1940x21 | -     | 12,5     | 12       | -       |



## DOOR PANEL

code: PD / PD/2



|             | 2180mm      | 1980mm      | 9 |
|-------------|-------------|-------------|---|
| TEAM PANELS | PD/2        | PD          |   |
| Door Panel  | 980X2140x21 | 980X1940x21 |   |

We also have exclusive doors for equipment storage. When these doors are closed they are completely invisible.

# WINDOW PANEL

code: PW / PW/2



It is very important that fans and sponsors are close to the team and can enjoy the experience in the best way and as nearby as possible. There is no need for them to be inside the work area in the pit garage.

Decals can be applied to window panels so that they match the overall style of the pit garage.

|                      | 2180mm      | 1980mm      | 980mm | Kg *2180 | Kg *1980 | Kg *980 |
|----------------------|-------------|-------------|-------|----------|----------|---------|
| TEAM PANELS          | PW/2        | PW          |       |          |          |         |
| Panel With<br>Window | 980x2180x21 | 980x1980x21 | -     | 16,6     | 11,6     | -       |



# **TELEMETRY STATIONS**

A range of worktops have been designed to simplify the engineers' work and to link them directly to the drivers.

Worktop design is integrated into the pit garage with the walling system.

New materials and features have also been incorporated to turn our worktops into a quality product. All kinds of electrical outlets, information, network, etc. can also be fitted.

| Cabinet                         | p.22 |
|---------------------------------|------|
| Left Telemetry Desk             | p.23 |
| Right Telemetry Desk            | p.24 |
| Central Telemetry Desk          | p.25 |
| Double One Piece Telemetry Desk | p.26 |
| Double Two Piece Telemetry Desk | p.27 |



Graphic design can be implemented to fully tailor the model to customer requirements, paint and vinyl finishes.





# LEFT TELEMETRY DESK code: 111L



-Foot levelers

-Folded aluminum table

-Cable grommet

-Hardware included





#### RIGHT TELEMETRY DESK code: 111R



| -Foot levelers         |        |
|------------------------|--------|
| -Folded aluminum table | 1110x9 |
| -Cable grommet         |        |
| -Hardware included     |        |



980x580



# CENTRAL TELEMETRY DESK

code: 118



-Foot levelers

-Folded aluminum table

-Cable grommet

-Hardware included





# DOUBLE ONE PIECE TELEMETRY DESK



-Foot levelers -Folded aluminum table -Cable grommet -Hardware included -Bracket support

-Two-piece worktop



# code: 216



# DOUBLE TWO PIECE TELEMETRY DESK

code: 216/1



-Foot levelers

-Folded aluminum table

-Cable grommet

-Hardware included

-Bracket support

-Bracket Support

-Two-piece worktop





2160x980x580

# CORNERS

Profiles/corners with 30, 100 or 300 mm radiuses are fitted on interior and exterior corners to smooth the appearance of the edges.

# 3030 code: 3030 / 3030/1 / 3030/2



### Available sizes

| 300x1980x21 | 3030   | 4,5KG |
|-------------|--------|-------|
| 300x980x21  | 3030/1 | 3,5KG |
| 300x2180x21 | 3030/2 | 6KG   |

Padded bags can be added on request. Ask before you order.



#### 1010 code: 1010 / 1010/1 / 1010/2



#### Available sizes

| 100x1980x21 | 1010   | 4KG   |
|-------------|--------|-------|
| 100x980x21  | 1010/1 | 2KG   |
| 100x2180x21 | 1010/2 | 7,8KG |

Padded bags can be added on request. Ask before you order.



#### code: T1010 / T1010/1 / T1010/2 T1010



### Available sizes

| 180x1980x100 | T1010   | 4,3KG |
|--------------|---------|-------|
| 180x980x100  | T1010/1 | 2,3KG |
| 180x2180x100 | T1010/2 | 6KG   |

Padded bags can be added on request. Ask before you order.

# $\bigcirc$

# Pack service

In the motorsport industry, teams value highly being able to focus their efforts on the technical aspects of the competition and outsource the other jobs.

This is the reason why BCN Boxes offers a pack service that implements projects in an integrated way and covers all processes for its customers, ranging from the conceptualisation of the initial idea, building, transportation and installation to the annual maintenance of the pit garage.



RACING

# POWERHOOD

code: 218P

A one-piece cast body forming a seamless surface area.

Developed for connecting pneumatic quick release couplings, electrical power and data outlets, displays, clocks, cameras, etc.

Supplied in flight cases for transportation and storage.

The powerhood is fabricated using the thermoforming manufacturing process.

Graphic design can be implemented to fully tailor the model to customer requirements, paint and vinyl finishes.







**Standar LED powerhood:** -Measures 2300m x 1400mm x 140mm -Lighting area 1400mm x 850mm -4 power sockets -Available in a choice of colors -Flight case

#### Additional modifications:

-Pneumatic quick release couplings -Data sockets -Displays, clocks, cameras, etc. -Backlighting of numbers and logos -Custom stickers



# LED LAMP code: LLA / LLB / LLC

Garage powerhoods are mounted underneath an aluminum structure fitted with electric power outlets for tire warmers, radiator fans, etc. As an option, an air socket can also be added to hook up impact wrenches and air guns.

In this way, we guarantee that your workspace is not only cable and hose free but that your garage looks sleeker. Lamps are fitted with LED panels to prevent heat-up.

Designs in different lengths and widths are available that can be painted or wrapped to fulfill customers' orders.









crossbar











# GANTRY

## code: 218G

A structure specially designed for hanging the Powerhood LED 218P.

Featuring built-in LED lighting, pneumatic air hoses and electrical wiring, along with their respective outlets for hooking up power and data and TV signals, etc. can be installed inside resulting in a pleasant, well-organized, obstacle-free working space.

The vertical columns can be used to mount monitors, TV screens, displays, sockets, etc.

Available in a diverse array of segment lengths to suit all workshop sizes. Special parts can also be designed at the request of the team.







#### Standard Gantry:

- -Aluminum structure (2legs + 2moulded parts + 1straight section (when the length exceeds 5meters). -Measures 2500mmH x 700mmW x variable length (a variety of sizes available).
- -Levelers.
- -Internal wire to supply power to LED lights and the Powerhood LED 218P - Available in a choice of colors.
- -Flight case

#### Additional modifications:

- -Pneumatic quick-release couplings.
- -Data outlets.
- -Displays, flat screens, monitors,
- cameras, etc.
- Backlit areas can be created (laser cut) according to the customer's own
- design, such as logos, numbers, texts, etc.
- -Custom stickers.

WIDTH: several measures avaible HEIGHT: 2500mm DEPTH: 700mm

TRUSS

Aluminum structures for garages and paddock, facilitating the installation of lamps, televisions, etc.

Available in segments, they come in lengths ranging from 0.17 m to 5 m, and are formed of 50mm and 35mm diameter tubes with natural aluminum or any RAL color finish.

We offer a height and width regulation system, an advantage when it comes to assembly at different championship tracks.

In addition to being used inside garages, we can provide structures for endurance races, designed to allow the mounting of refueling systems, lights and air hoses for changing tires, and canopies between and on paddock trucks when boxes need to be assembled in the open air.





|            | CODE       | DIMENSIONS cm | WEIGHT kg |
|------------|------------|---------------|-----------|
|            | F32050     | 50X29         | 1,7       |
| <u></u>    | F32100     | 100X29        | 2,5       |
| SECTION    | F32150     | 150X29        | 3,5       |
| N I        | F32200     | 200X29        | 4,6       |
|            |            |               |           |
|            | F32C21V    | 50X50X29      | 4         |
|            | F32C31V    | 50X50X50      | 6         |
|            | F32T35V    | 50X50X29      | 5,6       |
| Z          | F32T35H    | 50X50         | 5,3       |
| Ĕ          | F32C41V    | 50X50X29      | 6         |
| N N        | F32T42V    | 50X50X50      | 6         |
| CONNECTION | F32BASE    | 35            | 1         |
|            | F32SOPORTE | 60            | 1         |

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# **PIT PERCH**

We fabricate pit lane stands tailored to our customers' discipline or category that are made from light, resistant materials: aluminum, composite, sandwich panels, stainless steel, polycarbonate parts, etc.

We fit them out with TV screens, ventilation systems, power and data outlets , drawers , canvas protective enclosures and seats.

We also create wraps, displaying team and sponsor logos, and design and digitally print them. All the materials are delivered in a flight case for their transportation and storage and each part has its own padded bag.

| Pit Perch 2800    | p.44 |
|-------------------|------|
| Pit Perch 2000    | p.45 |
| Pit Perch 2001    | p.46 |
| Pit Perch 2002    | p.47 |
| Pit Perch 2003ECO | p.48 |

## PIT PERCH 2800

code: 2800



Options: Different color paint, rain cover, graphics and signage, (price on request). Standard parts delivered in white.

#### 2 Sides

### 1 Roof 1 Base (with 5 adjustable feet + support plate to affix the structure to the ground and prevent wind-induced toppling) 4 Stools 2 Polycarbonate side windows 3 Flat screens 28" 4 Flat screens 24" 1 Power and signal wiring + signal amplifier 1 Screen front panel 1 Rear panel 1 Worktop

- 1 Black padded bag set
- 1 Flight case





#### PIT PERCH 2000 code: 2000



Options: Different color paint, rain cover, graphics and signage, (price on request). Standars parts delivered in white.

2 Sides

1 Roof

1 Base

(with 5 adjustable feet + support plate to affix the structure to the ground and prevent

wind-induced toppling)

3 Stools

- 2 Polycarbonate side windows.
- 3 Flat screens 24"
- 3 Flat screens 24"
- 1 Power and signal wiring + signal amplifier 1 Rear panel
- 1 Rear polycarbonate window 1 Worktop 1Black padded bag set
- 1 Flight case







## PIT PERCH 2001

code: 2001



Options: Different color paint, rain cover, graphics and signage, (price on request). Standars parts delivered in white.

2 Sides

- 1 Roof
- 1 Base (with 5 adjustable feet + support
- plate to affix the structure 1 To the ground and prevent wind-induced
- toppling)
- 2 Polycarbonate side windows
- 4 Flat screens 19"
- 1 Power and signal wiring 1 Rear panel
- 1 Rear polycarbonate window 1 Worktop 1 Black padded bag set
- 1 Flight case

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#### PIT PERCH 2002 code: 2002



Options: Different color paint, rain cover, graphics and signage, (price on request). Standars parts delivered in white.

2 Sides

- 1 Roof
- 2 Polycarbonate side windows
- 3 Flat screens 19"
- 1 Power and signal wiring 1 Rear panel 1 Rear polycarbonate window 1 Worktop 1 Black padded bag set 1 Flight case



## PIT PERCH 2003ECO

code: 2003ECO



Options: Different color paint, rain cover, graphics and signage, (price on request). Standars parts delivered in white.

Aluminum tube (50 mm) Quick connectors for assembly/disassembly (4 mm Allen key included) 4 Canvasses printed on one side (2 sides, 1 roof and 1 back), attached with Velcro 1 Transparent plastic sheet behind the screens, attached with Velcro 1 Power and signal wiring 4 Adjustable feet 1 Worktop 1 Worktop 1 Flight case





# Imagine something new...let us surprise you.

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\*BULLITT

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# **FLIGHT CASE**

code: FC

BCN BOXES fabricates flight cases for the transportation and storage of race team equipment. They are specially designed for motorcycles, karts, engines, spare parts, leathers and helmets, tools, communication systems, computers, wheels, plastic floors, aluminum trusses, catering, etc.







For their fabrication, we use the leading components brand, Adam Hall, plywood, honeycomb panels and Astroboard polypropylene panels, which reduce weight by 40%, thus cutting air and land transportation costs and making it easier to handle the cases at the circuit. They are fabricated with detachable wheels and brackets for transportation when using mechanical lifts or pallet trucks.

# **TRAILER AWNING**

This tent was designed so that the space between the trailers could be used and to showcase the corporate image of the Motorsport teams.

With this kit, the awning can be mounted on trucks at a maximum distance of 2.5 m.

For longer distances, consult prices.

Each arc features ultra bright LED strips.







The arches are fixed to platforms that enable the support system to slide and thus adapt it to different truck separations.

Images can be printed on the canvas.





# WASH STAND

The arches are fixed to platforms that enable the support system to slide and thus adapt it to different truck separations.

code: WS

WIDTH: 1300mm HEIGHT 2: 880mm DEPTH: 750mm





We can also wrap with the design team.

It includes a plastic padded cover for transportation and parts care.

# ANTI STATIC MAT code: KAM

For the 2017 season the FIM has stipulated that fuel fill-ups are to be carried out under new security measures.

To enable all teams in the championships run by the Federation to have at their disposal a product fit for purpose, BCN Boxes has developed a kit that includes the stipulated technical specifications, facilitating inspection by FIM commissioners and avoiding penalties for the use of unsuitable materials.

This kit consists of an antistatic mat, cables and a wrist strap connected to an earth bonding plug that discharges the electrostatic load to the ground.







#### Product Features

- •Made of static dissipative 100% natural rubber compound
- •ESD Dissipative, measured resistance 105 107  $\Omega$
- •Slip resistance rating R9 according to DIN 51130
- •Moulded edges on all four sides are bevelled to prevent tripping on the mat
- •It contains no toxic DOP or DMF, free of ozone depleting substances, free of silicones and heavy metals

Available sizes:

90cm x 60cm cod. KAM60 cod. KAM120 90cm x 120cm cod. KAM150 90cm x 150cm

# **CLICK FLOOR TILES**

A bespoke, easy-care, transportable design that is permeable to fluid and anti-dust. All our tiles are deliverable, on request, in a flame resistant material.

First of all, calculate the square meters of your floor space to find out how many tiles, edges and corner parts you need. (Rip 40x40 cm, all others 33x33 cm).

All similar-size tiles can be combined together.

Just arrange the tiles and clip them together.

Finally, attach the edge and corner parts using a matching clip mechanism.







| material<br>size<br>stability<br>pressure<br>resistance       | polypropylene pp<br>40 x 40 x 1.8 cm<br>-20 to +70 °C<br>up to 25 t per m2<br>acids, bases, leaches |
|---|---|
| uv-stability<br>panels per m2<br>edge pieces<br>corner pieces | 3 years<br>6.25 panels<br>40 x 6.2 cm<br>6.2 x 6.2 cm   |



# CABLE PROTECTOR code: CPP / CPO

The compact Defender<sup>®</sup> MICRO cable protector is ideally suited to indoor and outdoor use such as at exhibitions and trade fairs and in shopping centres, stages or studios. It has two 35 x 30 mm cable guides for high-power cables and water hoses. With a maximum load capacity of 2 tons per 20 x 20 cm area, MICRO cable protectors are able to withstand vehicles, trolleys and pedestrians.

Their high level of tread and slip resistance is derived from the LaserGrip<sup>®</sup> surface with its special structure and unique design.

Extremely breakage-resistant TPU material ensures the durability of the robust cable protector.



-Highly tread and slip-resistant 3D LaserGrip<sup>®</sup> surface -New ergonomic design for improved stability when walked or driven on -Patented self-cleaning hinge and convenient locking system -2 channels, 35 x 30 mm each, for high-voltage cables and water hoses -Load capacity approx. 2 t/20 x 20 cm -Fire protection class B2 (DIN 4 102), DEKRA-certified (DIN 31000, EN 61537) -Resistant to oil, acids, solvents and petrol -Dimensions 1005 x 273 x 48 mm, weight approx. 5.2 kg

code: CPP



-Non-slip, ultra-flat cable protector made of recyclable polyurethane for indoors -Zigzag connector system, pre-drilled mounting holes, cutting guides for shortening

- -4 channels: 2 channels each 10 x 10 mm and 12 x 12 mm
- -Complies with German workplace accident prevention regulations (§ 3 A1 ArbStättV)
- -Fire resistance class B2 (DIN 4102), DEKRA-certified (DIN 31000, EN 61537)



-Resistant to oil, acids, solvents, and petrol

- -Dimensions 87 x 12 x 2 cm; Weight 1.24 kg
- -Reliable protection for cables and personnel
- -Available in black (Item No. 85160), grey (Item No. 85160GREY) and yellow (Item No. 85160YEL)
- -Curves and end ramps for flexible cable protection are available as accessories





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# **OUR PROCESS**

Good products need a good beginning in the design process. The design procedure is the basis for guiding the steps of the design process, while the design method is the guarantee for effectively developing the design process and improving its quality.

A clear, logical process can lead to a simple, streamlined design; while the proper use of creation techniques provides the designer with a wider range of ways in which to solve problems, leading to the development and design of a first-class product.



# EASY BARRIER

A modular banner system on a strong aluminum structure, used to create and separate areas and, at the same time, to advertise your company or products. The system can be adapted to make it fit for purpose, such as simple promotions, as a crowd barrier for motorsport events, fairs and indoor or complex outdoor events.

The advantages of this unique roll in banner system: the banners can be easily stored by simply rolling in or rolling out; a reduction in the space required during transportation; the banners are kept safe inside the horizon-tal bar.

The EasyBarrier system is the best professional communication tool: easy to assemble and transport, it is stable and robust and built from high quality materials. Communications and graphics are printed on PVC banner or mesh. Anywhere, instantly and without any specific skill, you can build your area, communicating your image in any way you want and standing out with elegance and great visual impact.







#### lenght height

100 cm x 100 cm 100 cm x 150 cm 100 cm x 200 cm 100 cm x 250 cm

200 cm x 100 cm 200 cm x 150 cm 200 cm x 200 cm 200 cm x 250 cm

150 cm x 100 cm 150 cm x 150 cm 150 cm x 200 cm 150 cm x 250 cm

270 cm x 100 cm 270 cm x 150 cm 270 cm x 200 cm





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# ACCESSORIES

Pit garages are an extremely important branding tool in the paddock. All projects are tailor-made and are designed to match each customer's image, needs and preferences.

The main aim is for every pit garage to have a unique, distinctive style, but, at the same time, , for it to be fit for purpose.

The only limit is imagination! The pit garage can be as surprising and incorporate as many technological elements as the team requires.

Ensuring that a pit garage is eye-catching at the circuit and stands out from its competitor's is one of our goals.

LED Totem Name Led Driver Panel

Socket Elevator Variety of Sockets

Truss Cover Fan Driver Panel

C Profile T Profile Extendable Rod

Textures

p.69 p.70 p.71 p.72 p.73 p.74 p.75 p.75 p.76 p.77

#### LED TOTEM code: LP LP/2



Surface aluminum profile with translucent cover and elegant design that will make your installations stand out as never before.

Incorporates the accessories for lids and terminals.

Perfect for our LED strips. Includes end terminals. Assembly to corners.



## NAME LED DRIVER

code: HL



We offer a wide assortment of LED Driver Names. These are very attractive and eye-catching and available with us in various colors, designs and sizes according to customer requirements.

The LED Driver Name is formed of the following parts.

1.Polycarbonate sheet 2. RGB LED 3. RGB LED controller 4. The name plate can be changed without changing the panel



## SOCKET ELEVATOR

code: ELE



Fits perfectly in any working environment. At 79 mm in diameter, is ideal for integrating power and data connections in tiny spaces. Simply press down with your thumb to raise and lower socket elevator.

-Stainless steel look proile -Power input: 2.0 m H05VV-F 3G 1.5 mm<sup>2</sup> with end sleeves -Included mounting plug -Cut-outs 79 mm in diameter -Lift height 100mm -It is simply lowered again after use -Secured to the desktop or tabletop from below using a lock ring (included)



## VARIETY OF SOCKETS



You decide what to put and where to put it. Make a proposal and we'll do the rest.



#### **COVER TRUSS** code: TC32 / TC22



A truss cover is an accessory used to decorate the truss that normally has vinyl decals of each team's designs applied to it and also serves to hide electrical circuits.

The aluminum can be covered on one or both sides with a truss cover.

|           | DIMENSIONS     | WEIGHT           |
|-----------|----------------|------------------|
| cod. TC32 | 2000x320x50 mm | 900 <sub>g</sub> |
| cod. TC22 | 2000x230x30 mm | 540g             |



## FAN DRIVER PANEL

code: FAN



It's all you need to get the air from the refrigerator moving and keep everything dry.



# C PROFILE code: 33 / 33/1 / 33/2





### Available sizes

| 30x1980x21<br>30x980x21 | 33<br>33/1 | 1,1KG<br>0,55KG  |
|-------------------------|------------|------------------|
| 30x2180x21              | 33/2       | 6,8KG            |
|                         |            |                  |
| 40x1980x21              | 34         | 1,28KG           |
| 40x1980x21<br>40x980x21 | 34<br>34/1 | 1,28KG<br>0,64KG |

Padded bags can be added on request. Ask before you order.

## T PROFILE code: 34 / 34/1 / 34/2





# EXTENDABLE ROD code: EA



Telescoping mounting bar adjusts from 800mm to 1200mm in length. The extendable arm is an essential and useful tool to reinforce the Pit garage. It easily mounts



# TEXTURES



The slightly metallic flake of the charcoal hued vinyl is a truly unique and stylish way to add visual depth and complexity to the exterior and interior.

- Charcoal black with a metallic flake
- Up to a 5-year lifespan
- Features a built-in protective clear coated layer

Its three-dimensional texture and hexagonal pattern catches the light and makes anything you wrap in it instantly more edgy and interesting to look at. Choose from five different colors and get a unique look you just won't find anywhere else.





This state-of-the-art work method adapts perfectly to all kinds of designs as it can be transformed into a wide variety of shapes and house all manner of vinyl signs.

An extensive range of products and options are available to choose from to fit out the pit garage in order to guarantee that the outcome is a functional, visually-appealing space.



# **DESIGN PROTOTYPES**

So that each of our customers can discover the pit garage range that best expresses their character and their philosophy, we offer a corporate image and design consulting service.

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Following an initial meeting in BCN Boxes showroom, at which the garage requirements and specifications are defined (floor space, measurements, number of vehicles to be housed, etc.), we deliver a 3D presentation of the project.





PROUD TO WORK FOR























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BARCELONA MOTORSPORT EQUIPMENT