

# CATALOG

Sino Concept is a French-owned and operated manufacturing group specializing in manufacturing steel, rubber, and plastic products.



# **COMPANY PROFILE**

### Your French manufacturer in China

Sino Concept is a French owned manufacturer of traffic safety products, street furniture and event equipment located in Qingdao, China. Our European and Chinese backgrounds give you the best of both worlds by offering you bilingual customer service with a high level of professionalism and provision of high-quality products. Our close proximity to our manufacturing sites enables to guarantee strict quality control whilst ensuring our customers enjoy competitive pricing.

In 2009, Felix BIZOUARD, a graduate of EMBA School (Europe-Asia International Business), created his own site furnishings company in Qingdao. Since then, Sino Concept has been developing rapidly and has established itself as the major Street furniture supplier.

Our first factory, specializing in safety barriers, opened in 2010 and was quickly followed by a second in 2011, specializing in street furniture. As a result of our initial success and experience in rubber production, we decided to branch out into traffic safety equipment with a third factory in 2013.

Today, as Sino Concept keeps expanding and growing, we own a total of 15,000 square meters of factory space and supply more than one hundred different customers around the world.

# Qingdao (Main office & Factories) Dubai (Headquarter) Dinan, France (Sales office) Weimar, Germany (Sales office)

# **OUR TEAM**

# Meet Sino Concept's management team



Felix BIZOUARD

Felix is mainly living in Qingdao but he often goes to Dubai and France to visit our branch offices.



Victorien DUBOT
Operations manager

Victorien manages the French Branch. He is in charge of sales development, pricing and technical specifications.



Ben YU Factories manager

Ben is in charge of our factories. He is the one making sure that your products are perfectly manufactured.



# PARKING LOT AND ROAD EQUIPMENT



Speed bumps and humps, speed cushions, wheel stops, etc.

# STREET FURNITURE



Street railings, bollards, outdoor trashcans, bicycle racks, etc.

# ROADWORK AND SAFETY EQUIPMENT



Safety and expanding barriers, reflective posts, traffic cones, etc.

# EVENTS AND CROWD CONTROL



Cable ramps and protectors, crowd barricades, wire fences, etc.



# PARKING LOT AND ROAD EQUIPMENT

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Safety bollards page 14

# >> STREET FURNITURE

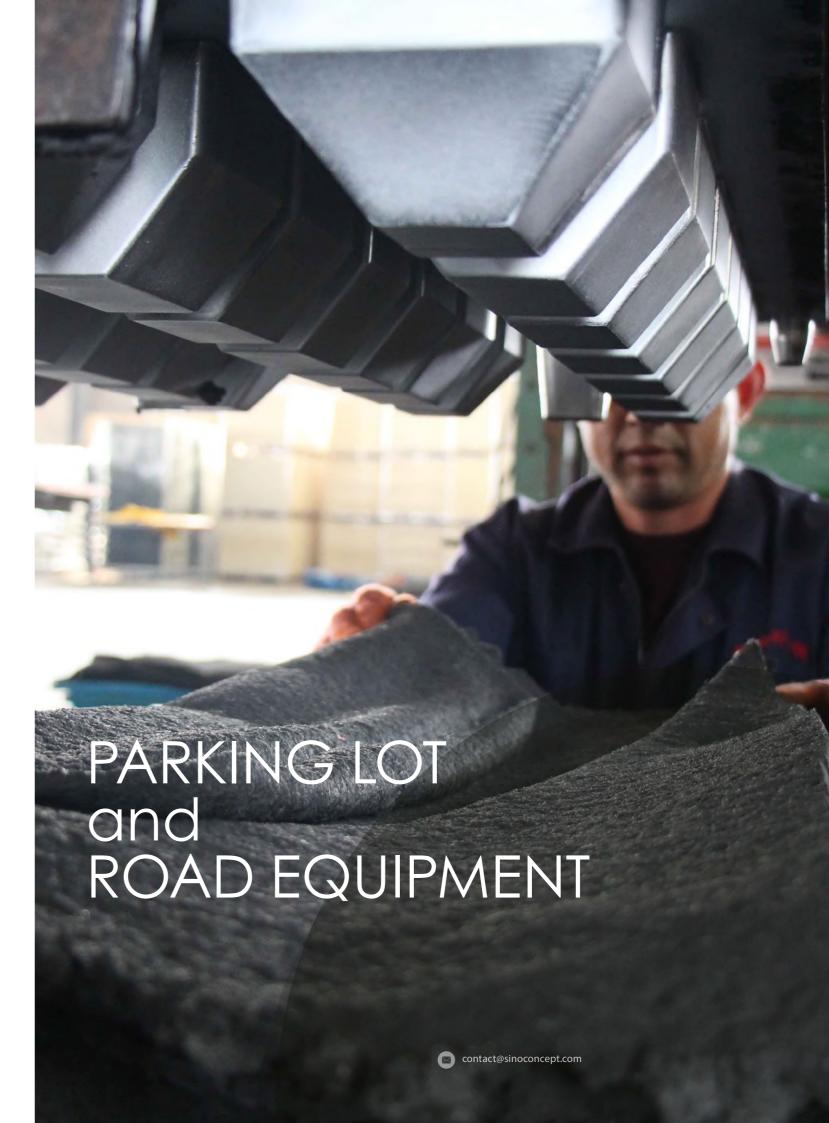
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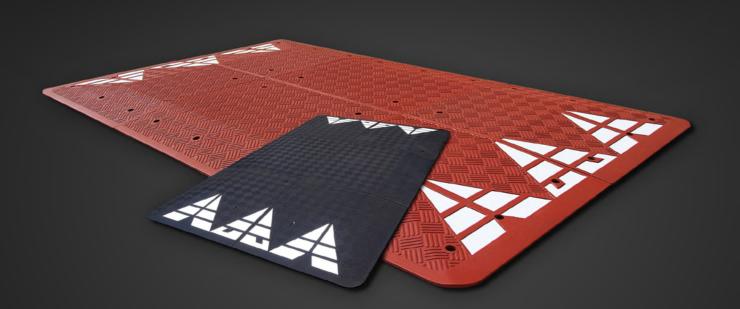
# SPEED CUSHIONS

More than 1500 sets manufactured in 2019









# **EUROPEAN STANDARD**

# **BELGIAN STANDARD**

# **UK STANDARD**







MODELS	LENGTHS	WIDTH	HEIGHT
4 parts	2000 mm (79")	1000 (71/)	CF (2 CO!!)
6 parts	3000 mm (118")	1800 mm (71")	65 mm (2.60")

### PACKING:

2 sets of speed cushions are packed into one wooden case with all installation accessories

### COLOURS:

Available in red or black



Aluminium connectors



Plastic caps



M12 x 150 mm lag bolt (Ø 0.47 x 6")

Ø 16 x 140 mm plastic anchors (Ø 0.60" x 5.50")





### SKIDPROOF SURFACE

Improves safety in all weather conditions



HEAVY-DUTY MOUNTING HARDWARE

Ensures the device is safely fixed to the road



# EMBEDDED GLASS BEAD REFLECTIVE

Increase visibility and safety at night



# CUSTOM-MADE PACKING

Guarantees safe delivery and easy storage

# RUBBER SPEED BUMPS

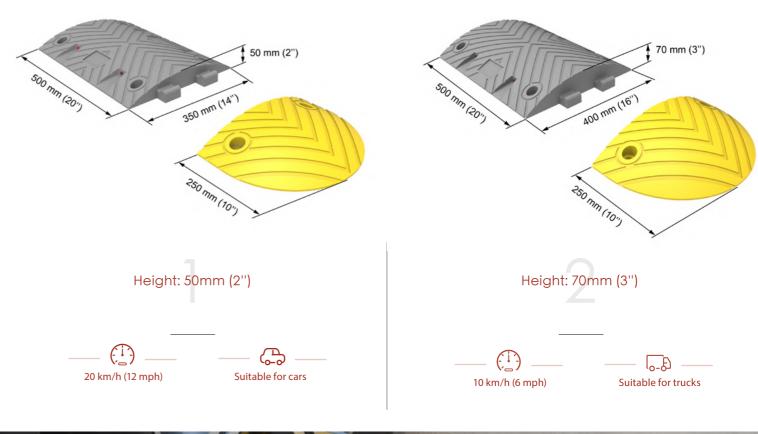
More than 15 kilometers manufactured in 2019















# 3 MOLDED-IN LAYERS OF YELLOW RUBBER

Will not warp, crack, chip and is resistant to  $\ensuremath{\mathsf{UV}}$ 





# INTERLOCKING SYSTEM

Increases strength, prevents disconnection and makes installation easier



# SKIDPROOF SURFACE

Improves safety in all weather conditions



# ONE-PART SPEED BUMP

MODEL	PARTS	DIMENSIONS (LxWxH)
1830 mm (6')	Mid-section	1830 x 300 x 50 mm (6' x 12" x 2")
	End cap	150 x 300 x 50 mm (6" x 12" x 2")



# WHEEL STOPS

MODELS	DIMENSIONS (LxWxH)
550 mm (2')	550 x 150 x 100 mm (2' x 6" x 4")
900 mm (3')	900 x 150 x 100 mm (3' x 6" x 4")
1220 mm (4')	1220 x 150 x 100 mm (4' x 6" x 4")
1830 mm (6')	1830 x 150 x 100 mm (6' x 6" x 4")



# THREE MOLDED-IN LAYERS OF YELLOW

Will not warp, crack, chip and is resistant to UV



# EMBEDDED REFLECTIVE GLASS BEADS

Increase visibility and safety at night

HEAVY-DUTY MOUNTING

Ensures the device is safely fixed to

HARDWARE



# COMPANY NAME OR

SKIDPROOF SURFACE

Improves safety in all weather

# COMPANY NAME O

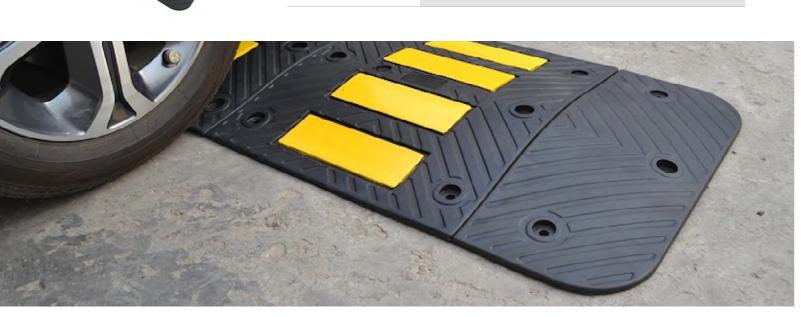
Can be molded-in for easy identification



# SPEED HUMPS

the road

SIZES	PARTS	DIMENSIONS (LxWxH)
600 mm (24")	Mid-section	500 x 600 x 50 mm (20" x 24" x 2")
	End cap	250 x 600 x 50 mm (10" x 24" x 2")
900 mm (36")	Mid-section	500 x 900 x 50 mm (20" x 36" x 2")
	End cap	250 x 900 x 50 mm (10" x 36" x 2")







### CONVENIENT HANDLE

Easy to carry and to install on your own



# EMBEDDED REFLECTIVE GLASS BEADS

Thick and resistant, several colours available



# COMPANY NAME OR LOGO

Can be molded-in for easy identification



# REINFORCED MOUNTING HOLES

For better resistance and durability



# CABLE COVER BASE

Designed to receive two cables up to Ø20 mm (Ø 0.8")



# HEAVY-DUTY MOUNTING HARDWARE

Ensures the device is safely fixed to the road







Parking lot and Road Equipment Parking lot and Road Equipment



### LANE DIVIDERS MODELS DIMENSIONS (LxWxH) COLOURS Eco 1000 x 130 x 50 mm (39.40" x 5" x 2")

EMBEDDED REFLECTIVE GLASS BEADS Increase visibility and safety at night



Premium

SKIDPROOF SURFACE

Improves safety in all weather conditions



COMPANY NAME OR LOGO

Red, black or yellow

Can be molded-in for easy identification

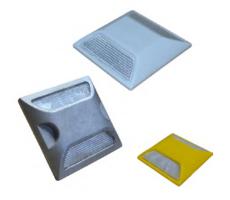




# **GLASS ROAD STUDS**

MODELS	DIMENSIONS (HxDiameter)	COLOURS
Small	50 x Ø 50 mm (2" x 2")	White, yellow, red, blue
Large	rge 60 x Ø 100 mm (2.40" x 4")	





# ALUMINIUM AND PLASTIC ROAD STUDS

MODEL	DIMENSIONS (LxWxH)	COLORS AVAILABLE
Aluminium (to be anchored)	100 v 100 v 10 mm (All v All v 0.75")	And to II
Plastic (self-adhesive)	100 x 100 x 19 mm (4" x 4" x 0.75")	White or yellow



# PARKING BARRIER

DIMENSIONS (LxH)	FINISHING TREATMENT	OPTION
740 x 400 mm (29" x 16")	Hot-dip galvanizing	Engineering grade stripes

# DADKING BOLLADDS

PARKIN	G BOLLARDS		
MODELS	TUBES DIMENSIONS	FINISHING TREATMENTS	OPTION
Round	Ø 60 X 2 mm (2.4" x 0.1")	Hot-dip galvanizing     White powder coating	Surface mounted
Square	70 x 70 x 2 mm (2.75" x 2.75" x 0.1")	Red engineering grade stripes	Surface mounted





# REMOVABLE PARKING BOLLARD

# DIMENSIONS

# FINISHING TREATMENTS

- Bollard: 70 x 70 x 2 mm (2.75" x 2.75" x 0.1")
- Ground socket: 80 x 80 mm (3.15" x 3.15")
- Hot-dip galvanizing White powder coating
- Red engineering grade stripes



# ANTI-RAM BOLLARD

DIMENSIONS AND FINISHING TREATMENTS

OPTION

According to the client specifications

Engineering grade stripes



# HIGHLY RESISTANT

TO BE FILLED WITH CONCRETE

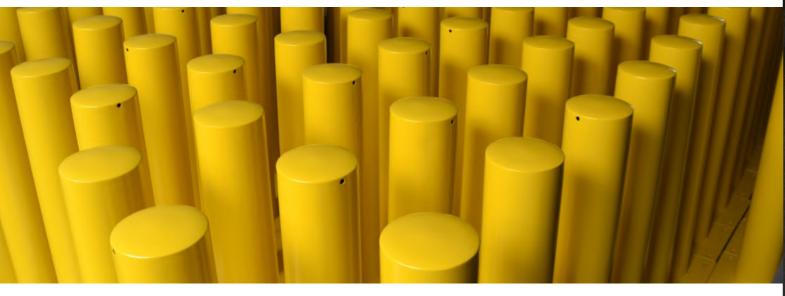
TO INCREASE ITS RESISTANCE





# SAFETY BOLLARDS

MODELS	TUBE DIMENSIONS	HEIGHTS	FINISHING TREATMENTS	
To be concreted	(152 V. 4 may (Cl. v. 0.211)	1500 mm (59")	Hot-dip galvanizing	
On baseplate	Ø 152 X 4 mm (6" x 0.2") baseplate		<ul><li>Powder coating</li><li>Engineering grade stripes</li></ul>	







All our metal products are available in various surface and finishing treatments:

- Zinc-rich primer powder coating
- Hot-dip galvanizing
- Anti-UV powder coating



# SEMI-DOME TOP **BOLLARD**

### Options

- Disability compliant white top
- Baseplate



# FLAT TOP BOLLARD

- Options
   Disability compliant white top
- Baseplate



# MITRED TOP **BOLLARD**

### Options

- Disability compliant white top
- Baseplate





Ø76 mm Ø 3'' Ø4.50"



# Options

- Disability compliant white top
- Baseplate



Ø114 mm



Ø76 mm Ø 3"



Ø102 mm Ø 4''



Options

Baseplate

**GROOVE BOLLARD** 

• Disability compliant white top





# LONG NECK **BOLLARD**

### Options

- Disability compliant white top
- Baseplate



# 3 GROOVES **BOLLARD**

# Options

- Disability compliant white top
- Baseplate





# **REMOVABLE BOLLARD SYSTEMS**

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# Two lengths available: • 840 mm (33")

- 1640 mm (65")



# BALL TOP RAILING

### Two lengths available:

• 1000 mm (39.40") • 1500 mm (59")



# Two lengths available: • 1000 mm (39.40")

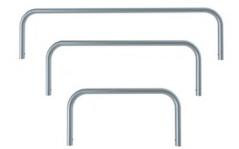
- 1500 mm (59")

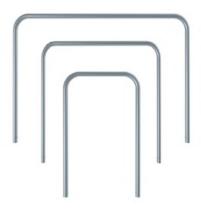


- Two lengths available:
   1000 mm (39.40")
- 1500 mm (59")

# **HOOP PERIMETER BARRIERS**

LENGTHS	HEIGHT	TUBE DIAMETER	FINISHING TREATMENT
1000 mm (39.40")			
1500 mm (59")	500 mm (20")	60 mm (2.4")	<ul><li> Hot-dip galvanizing</li><li> Powder coating</li></ul>
2000 mm (79")			





# **HOOP BARRIERS** LENGTHS HEIGHT FINISHING TREATMENTS 1000 mm (39.40")

 Hot-dip galvanizing Powder coating 1500 mm (59") 1300 mm (51.18") 60 mm (2.4")

2000 mm (79")

# Customize your hoop barriers with our different options!



# CROSSBAR

For an increased resistance and



### **BASE PLATE**

To be fixed directly to surface for easy install





Contact us at contact@sinoconcept.com



# LAMP POST PROTECTOR

# Dimensions (LxWxH):

• 570 x 700 x 800 mm (22.45" x 27.55" x 31.50")

### Finishing treatments:

- Hot-dip galvanizing
- · Powder coating



# **U-SHAPED** HOOP

### Dimensions (LxWxH):

• 625 x 1000 mm (24.60" x 39.40")

### Finishing treatments:

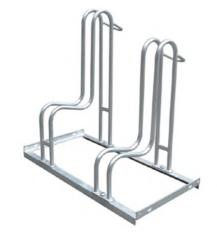
- Hot-dip galvanizing

Street furniture Street furniture

# FLOOR BIKE RACKS



TYPE 2000





TYPE 4000

TYPE 5000









Low and high hoop combination enables space-saving bike parking.



# LONG TIME RESISTANCE

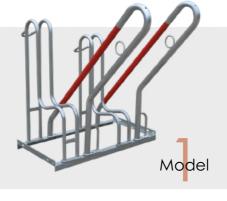
Strong hot dip galvanized construction.



# SUITABLE FOR ANY BIKES

From the city friendly bikes to the mountain bikes.

Choose your lockable version!





# **OUTDOOR TRASH CAN**

CAPACITY	HEIGHT	FINISHING TREATMENT
50 liters (13 gal)	780 mm (31")	<ul><li> Zinc-rich primer powder coating or hot-dip galvanizing</li><li> Powder coating</li></ul>











# TRASH BAG HOLDER

DIAMETER BAG CAPACITY FINISHING TREATMENT • Zinc-rich primer powder coating or hot-dip galvanizing • Powder-coating 370 mm (14.60") 110 liters (30 gal)



# METAL TREE GUARD

HEIGHT DIAMETER

1800 mm (71")

• Top: 250 mm (10")

• Zinc-rich primer powder coating or hot-dip galvanizing

• Bottom: 450 mm (17.70")

Powder coating

FINISHING TREATMENT









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# TRAFFIC CONES

TRATTIC COTALS				
MODELS	HEIGHTS	BASE DIMENSIONS	WEIGHTS	TYPES OF FILMS
Normal	300 mm (11.81")	210 x 210 mm (8.27" x 8.27")	0.56 kg (1.24 lb)	
Normal	500 mm (20")	300 x 300 mm (11.81" x 11.81")	0.96 kg (2.12 lb)	
Normal	750 mm (29.53")	400 x 400 mm (15.75" x 15.75")	3.6 kg (7.94 lb)	<ul><li>Engineering grade films</li><li>High-intensity grade films</li></ul>
Heavy-duty	750 mm (29.53")	400 x 400 mm (15.75" x 15.75")	4.7 kg (10.36 lb)	
Black base	750 mm (29.53")	370 x 370 mm (14.57" x 14.57")	2.4 kg (5.29 lb)	



# PLASTIC REFLECTIVE BEACON

HEIGHT	WIDTH	FILMS DIMENSIONS	TYPE OF FILMS
1300 mm (51.18")	280 mm (11.02")	1000 x 250 mm (39.40" x 10")	Engineering grade films     High-intensity grade films



# GRIP HANDLE FOR EASY HANDLING

Increase visibility and safety at night



### EASILY STACKABLE

Improves safety in all weather conditions



# MADE FROM HEAVY DUTY HDPE

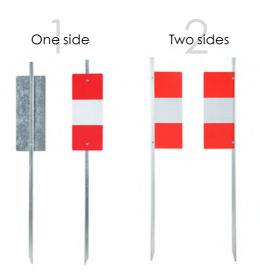
Increase visibility and safety at night



# HIGHLY REFLECTIVE FILMS

Improves safety in all weather conditions





# REFLECTIVE POSTS

HEIGHT	PLATE DIMENSIONS	TYPE OF FILMS
1000 mm (39.40")	375 x 150 x 0.8 mm (14.76" x 5.91" x 0.03")	<ul><li> Engineering grade films</li><li> High-intensity grade films</li></ul>



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HEIGHT	WIDTH	PVC THICKNESS	CAPACITY
600 mm (23.62")	400 mm (16")	640 g/m²	15 kg (33 lbs)





# 15 KG CAPACITY

Delivered empty, you can fill them with sands or any similar materials



# PVC REINFORCED FABRIC

For long lasting and prevention of piercing and broken bags



# RESIN-COVERED ROPE

For an easy handling and a safe transportation



# SITE SAFETY BARRIER

 LENGTH
 HEIGHT
 FRAME TUBES

 1500 mm (59")
 1000 mm (39.40")
 Ø 25 mm (Ø 1")

Laser cutting option available!



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# **EXPANDING BARRIER**

OPENED LENGTH	CLOSED LENGTH	HEIGHT
1850 mm (112.20″)	200 mm (8")	1000 mm (39.40")

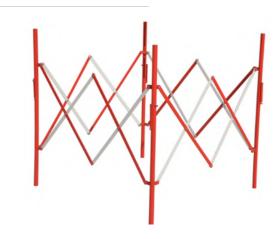




# MANHOLE BARRIER

SURFACE COVERED	CLOSED DIMENSIONS	HEIGHT
1.5 m <sup>2</sup> (16.15 sq ft)	150 x 150 mm (6" x 6")	1000 mm (39.40")







# REINFORCED RIVETS

To avoid any break, even after intensive and tough uses



# ANTI-UV POWDER COATING

To prevent rust and color fading



# INTERLOCKING SYSTEM

For easy transportation, handling and storage



# **ANTI-SLIP FEET**

To increase the stability and avoid damages to the floor



# AVAILABLE IN YELLOW AND BLACK

To be used into industrial buildings or warehouses



# CABLE PROTECTORS

Made from high-quality rubber and polyethylene, our cable ramps are the optimal solution to protect cables, cords and wires from pedestrians and vehicles.

Especially needed for shows and events, our heavy-duty cable protectors are easy to install and offer high-resistance.

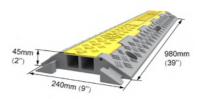
More than 50,000 pieces manufactured in 2019

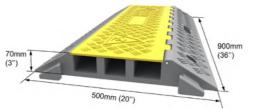


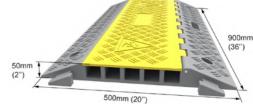














Up to 30 mm (1.2")



Up to 50 mm (2")



Up to 35 mm (1.4")

















**CONVENIENT HANDLE** 

Easy to carry and to install



HEAVY DUTY HINGES

Ensure a better resistance and durability



INTERLOCKING SYSTEM

Increases strength and prevents disconnection



STRONG NYLON BAR

100% pure nylon for maximum resistance



SKIDPROOF SURFACE

Improve safety in all weather conditions



CE APPROVED

Match the European Union Standards and regulations

# 1200 MM CABLE RAMPS

DIMENSIONS (LxWxH)	CHANNELS DIAMETER	COLOURS
1200 x 200 x 60 mm (47.25" x 7.90" x 2.4")	• 1 x Ø 40 mm (Ø 1.6") • 2 x Ø 20 mm (Ø 0.8")	Black     Yellow



# THREE LAYERS OF YELLOW RUBBER

Will not warp, crack, chip and is resistant to UV



# SKIDPROOF SURFACE

Improves safety in all weather conditions.



# POLYURETHANE (PU) DROP OVERS

MODELS	DIMENSIONS (LxWxH)	CHANNELS DIMENSIONS
Small - 1 channel	914 x 135 x 25 mm (36" x 5.30" x 1")	40 x 14 mm (1.6" x 0.55")
Large - 1 channels	914 x 280 x 40 mm (36"' x 11" x 1.6")	104 x 30 mm (4.10" x 1.20')





# CABLE COVER BASE

Designed to receive 3 cables up to Ø 40 (Ø 1.6")



# COMPANY NAME OR LOGO

Can be molded-in for easy identification



# **ANTI-SLIP PADS**

Increases traction on smooth surfaces



# INTERLOCKING SYSTEM

Increases strength and prevents disconnection



**MADE OF** POLYURETHANE

Flexible construction that perfectly fits uneven floors



Available in yellow or black, they are designed with 3 channels to cover different cable sizes:

- 1 channel of 40 mm (Ø 1.6") diameter in the middle
- 2 smaller channels of 20 mm (Ø 0.80") diameter on each side



Smart design for easy handling and installation!



# FLOOR CORD COVERS

MODELS	HEIGHT	WIDTH	LENGTH
1 channel	30 mm (1.20")	100 mm (4")	10 meters (33')
3 channels	50 mm (2")	160 mm (6.30")	4 meters (13')



# 1 CHANNEL

Designed to receive one cable up to Ø20 mm (Ø0.8")



### 3 CHANNELS

Designed to receive two cables up to Ø 20 mm (Ø 0.8") and one cable up to Ø 40 mm (Ø 1.6").



### TOP & BOTTOM SLIT

To install the cables from the top & bottom



### SKIDPROOF SURFACE

Improve safety in all weather conditions



# **HOSE RAMP**

DIMENSIONS (LxWxH) CHANNELS DIMENSIONS

850 x 300 x 85 mm (33.50" x 11.80" x 3.35")

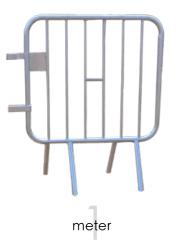
70 x 90 mm (2.75" x 3.5")



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# CROWD CONTROL BARRIERS

MODELS	LENGTH	HEIGHT	FRAME	RODS	FINISHING TREATMENT
6 rods	1000 mm (39.40")	1090 mm (40")	Ø 32 x 1.5 mm	Ø 16 x 1.2 mm	Hot die geboorisieg
14 rods	2000 mm (78.75")		(Ø 1.25" x 0.06")	(Ø 0.65" x 0.05")	Hot-dip galvanizing









HEIGHT	WIDTH	MESH	FINISHING TREATMENTS
2000 mm (79 <sup>s</sup>	") 1000 mm (39.40")	50 x 50 x 4 mm (2" x 2" x 0.2")	<ul><li> Zinc plating and varnish</li><li> Hammertone powder coating</li></ul>



OUTDOOR NOTICE BOARD



WIDTH	PLATE	HEIGHT	FINISHING TREATMENT
1075 mm (42.35")	1700 x 1000 mm (67" x 39.40")	2225 (07.60//)	Had die enhanteine
1585 mm (62.40")	1700 x 1500 mm (67" x 59")	2225 mm (87,60")	Hot-dip galvanizing



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Patented handle for easy transportation!



If you want to know more about our range and our manufacturing plants, please feel free to contact us!

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