

# CATALOGUE

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



2022

### **OUR BRANCHES**

In 5 countries, to always be close to our clients



### China

- Location: Qingdao (Shandong)
- Number of people: 70 (office and factories)
- Main jobs: Manufacturing, research and development, marketing, purchase, business development, etc.

### France

- Location: Dinan (Brittany)
- Number of people: 3
- Main jobs: Business development, logistics, SEO, etc.

### Germany

- Location: Weimar
- Number of people: 2
- Main job: Business development

### Finland

- Location: Tampere
- Number of people: 1
- Main job: Business development

### **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 European branches. He is in charge of sales, pricing and technical specifications.



### 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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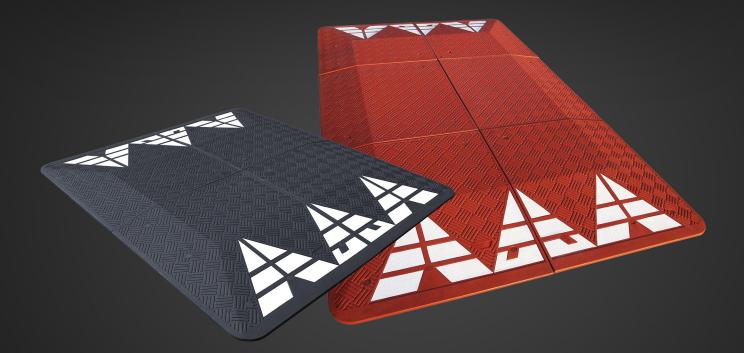
# PARKING LOT & ROAD EQUIPMENT



### **SPEED CUSHIONS**

# More than **1500** sets manufactured in **2021**





### EUROPEAN STANDARD BELGIAN STANDARD **UK STANDARD**

TYPES	LENGTHS	WIDTH	HEIGHT	
4 parts	2000 mm (79")	1000 (71")	CE	
6 parts	3000 mm (118")	1800 mm (71")	65 mm (2.6 )	65 mm (2.6'')

#### PACKING:

COLOURS:

Available in red or black.

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

Aluminium connectors



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

Fitted with an anti-slip patterned surface for better grip.



### EMBEDDED GLASS BEAD **REFLECTIVE TAPES**

Thick and resistant, several colours available.



### **HEAVY-DUTY HARDWARE**

Maintains the device safely fixed to the road.



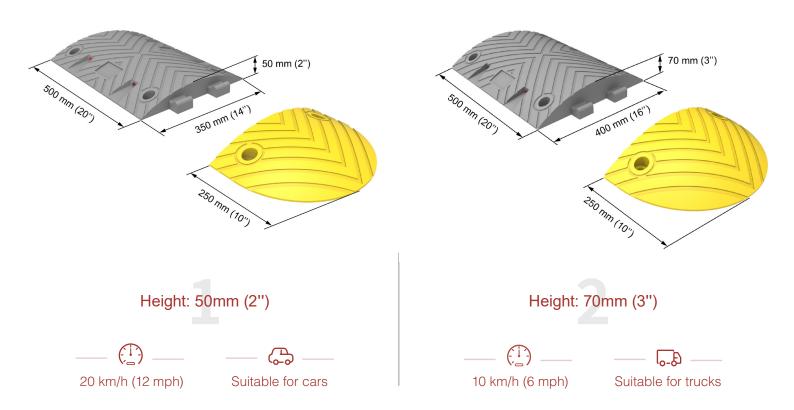
### **CUSTOM-MADE PACKING**

Makes the storage and the delivery to your clients easier.

### **RUBBER SPEED BUMPS**

More than **15** kilometers manufactured in **2021** 









### MOLDED-IN YELLOW RUBBER

The product won't crack or chip and the yellow colour will not fade.



### SKIDPROOF SURFACE

Fitted with an anti-slip patterned surface for better grip.



CAT'S EYE REFLECTOR Increases visibility and safety at night.



### INTERLOCKING SYSTEM

Improves the strength and the stability, prevents disconnection and makes the installation easier.



### **ONE-PART SPEED BUMP**

ТҮРЕ	PARTS	DIMENSIONS (LxWxH)
1000 (0')	Middle part	1830 x 300 x 50 mm (6' x 12'' x 2'')
1830 mm (6')	End cap	150 x 300 x 50 mm (6'' x 12'' x 2'')



#### MOLDED-IN YELLOW RUBBER

The product won't crack or chip and the yellow colour will not fade.



#### CAT'S EYE REFLECTOR Increases visibility and safety at night.



### SKIDPROOF SURFACE

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### INTERLOCKING SYSTEM

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HEAVY-DUTY HARDWARE

Maintains the device safely fixed to the road.



### CUSTOM-MADE PACKING

Makes the storage and the delivery to your clients easier.





### SPEED HUMPS

TYPES	PARTS	DIMENSIONS (LxWxH)
600 mm (04 <sup>11</sup> )	Middle part	500 x 600 x 50 mm (20" x 24" x 2")
600 mm (24'')	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'')
	Middle part	250 x 900 x 50 mm (10" x 36" x 2")





### WHEEL STOPS

TYPES	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'')





CONVENIENT HANDLES Easy to carry and to install.



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 a better resistance and durability.



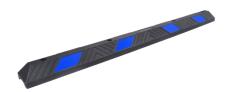
CABLE COVER BASE Designed to receive two cables up to Ø20 mm (Ø0.8").



HEAVY-DUTY HARDWARE Maintains the device safely fixed to the road.







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### LANE DIVIDERS

LAINE DIVIDERS			
TYPES	DIMENSIONS (LxWxH)	COLOURS	
Eco	1000 x 130 x 50 mm (40" x 5" x 2")	Red, black or yellow	
Premium	1000 x 130 x 50 11111 (40 x 5 x 2 )		



MOLDED-IN RED RUBBER The product won't crack or chip and the red colour will not fade.



EMBEDDED GLASS BEAD REFLECTIVE TAPES Thick and resistant, several colours available.



COMPANY NAME OR LOGO Can be molded-in for easy identification.



MODELS	DIMENSIONS (HxDIAMETER)	COLOURS
Small (with a rubber base)	55 x Ø 50 mm (2.2" x 2")	
Large	50 x Ø 100 mm (2" x 4")	White, yellow, red, blue, etc.





### ALUMINIUM AND PLASTIC ROAD STUDS

TYPES	DIMENSIONS (LxWxH)	COLOURS
Aluminium (to be anchored)		
	100 x 100 x 19 mm (4'' x 4'' x 0.75'')	White, yellow, red, blue, etc.

Plastic









### PARKING BARRIER

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

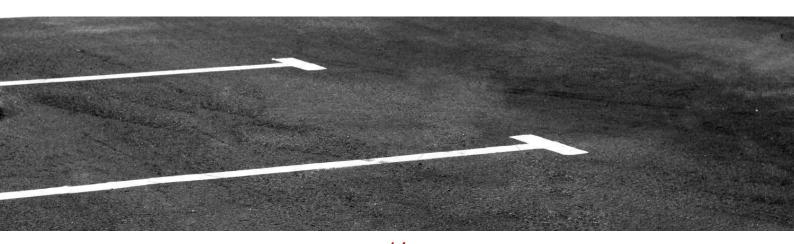
### PARKING BOLLARDS

TYPES	DIMENSIONS	FINISHING TREATMENTS	OPTION
Round	Ø 60 X 2 mm (2.4" x 0.1")	Hot-dip galvanizing	
Square	70 x 70 x 2 mm (2.75" x 2.75" x 0.1")	White powder coating 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







SA	FFT)		LARDS
		DOL	

TYPES	TUBE DIMENSIONS	HEIGHTS	FINISHING TREATMENTS
Embedded	(150 × 4 mm (6" × 0.16")	1500 mm (59'')	Hot-dip galvanizing
Surface Mounted	<ul> <li>Ø 152 x 4 mm (6" x 0.16")</li> </ul>	1000 mm (39.4'')	<ul> <li>Powder coating</li> <li>Engineering grade stripes</li> </ul>



## STREET FURNITURE



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

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



Ø76 mm Ø 3''

Ø114 mm Ø4.5''

### **BALL TOP BOLLARD**

Options:

- Disability compliant white top
- Baseplate







Ø 4'' Ø 3''



Options:

• Disability compliant white top • Baseplate











Options: • Disability compliant white top

Baseplate



### **3 GROOVES BOLLARD**

Options: • Disability compliant white top

• Baseplate



### SEMI-DOME TOP BOLLARD

#### Options:

- Disability compliant white top
- Baseplate



### FLAT TOP BOLLARD

Options:

- Disability compliant white top
- Baseplate



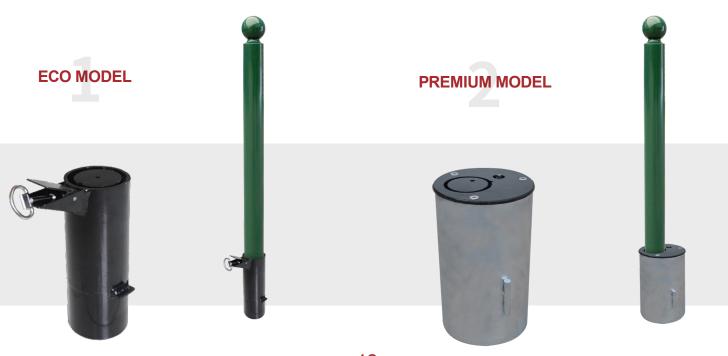
### MITRED TOP BOLLARD

#### Options:

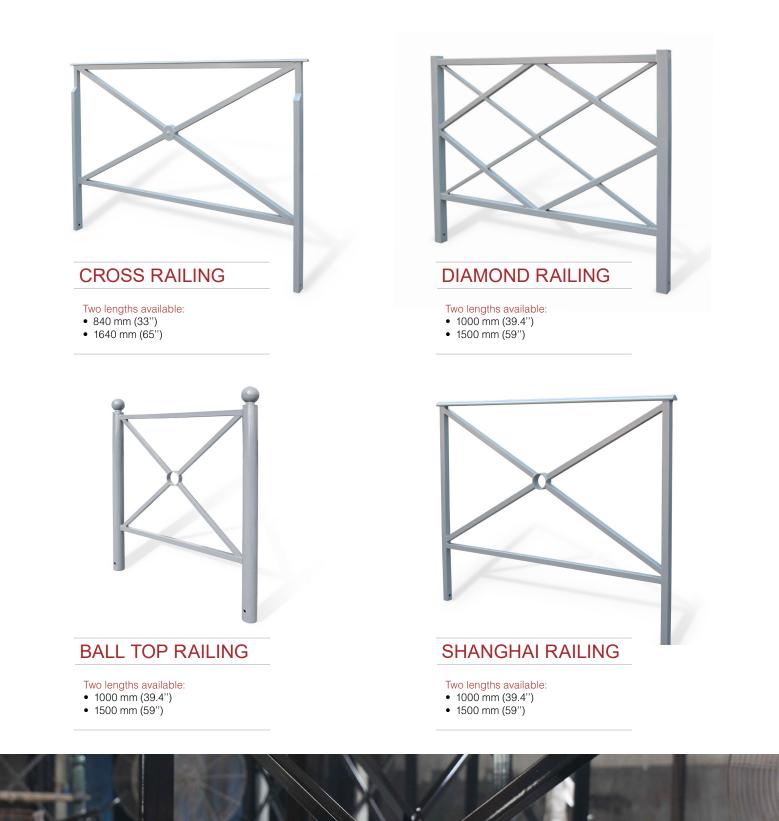
- Disability compliant white top
- Baseplate



### REMOVABLE BOLLARD SYSTEMS



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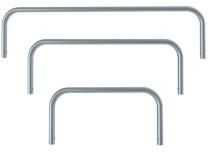




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### HOOP PERIMETER BARRIERS

LENGTHS	HEIGHT	TUBE	FINISHING TREATMENT
1000 mm (39.4'')			
1500 mm (59'')	500 mm (19.7'')	60 mm (2.4'')	Hot-dip galvanizing Powder coating
2000 mm (79'')			





### HOOP BARRIERS

LENGTHS	HEIGHT	TUBE	FINISHING TREATMENTS		
1000 mm (39.4'')					
1500 mm (59'')	1300 mm (51.2")	60 mm (2.4'')	Hot-dip galvanizing Powder coating		
2000 mm (79")					

### Customize your hoop barriers with our different options!



CROSSBAR For an increased resistance and safety.



### BASE PLATE

To be fixed directly to surface for easy install.





### FLOOR BIKE RACKS







**TYPE 5000** 

TYPE 2000

TYPE 4000







### SPACE-SAVING

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



### HOT DIPPED GALVANIZED FINISH

A very corrosion-resistant treatment that will stop rust from being a problem.



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TRASH BAG HOLDER				
DIAMETER	BAG CAPACITY	FINISHING TREATMENT		
370 mm (14.6'')	110 liters (30 gal)	Zinc-rich primer powder coating or hot-dip galvanizing Powder-coating		



### METAL TREE GUARD

### DIAMETERS

### FINISHING TREATMENT

1800 mm (71'')

HEIGHT

Top: 250 mm (10'') Bottom: 450 mm (17.7'')

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







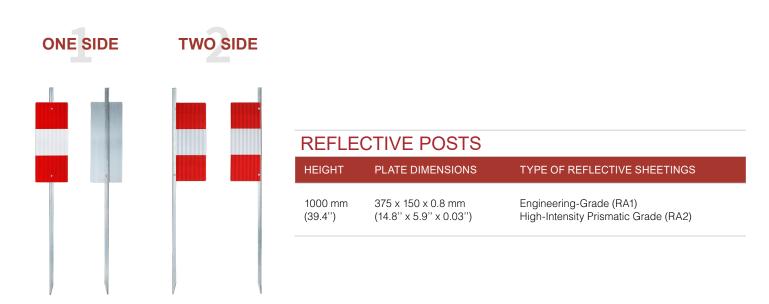
# **ROADWORK &** SAFETY EQUIPMENT



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TRAFFIC CONES					
TYPES	HEIGHTS	BASE DIMENSIONS	WEIGHTS	REFLECTIVE SHEETINGS	
Normal	300 mm (11.8'')	210 x 210 mm (8.3" x 8.3")	0.56 kg (1.24 lb)		
Normal	500 mm (20'')	300 x 300 mm (11.8" x 11.8")	0.96 kg (2.12 lb)		
Normal	750 mm (29.5'')	400 x 400 mm (15.8" x 15.8")	3.6 kg (7.94 lb)	Engineering-Grade (RA1) High-Intensity Prismatic Grade (RA2)	
Heavy-duty	750 mm (29.5'')	400 x 400 mm (15.8" x 15.8")	4.7 kg (10.36 lb)		
Black base	750 mm (29.5'')	370 x 370 mm (14.6'' x 14.6'')	2.4 kg (5.29 lb)		







### SCANDINAVIAN BEACON

HEIGHT	WIDTH	FILMS DIMENSIONS	TYPE OF REFLECTIVE SHEETINGS
1000 mm (39.4'')	225 mm (9")	800 x 190 mm (31.5" x 7.5")	Fluorescent Engineering-Grade (RA1) Fluorescent High-Intensity Prismatic Grade (RA2 or RA3)



### HIGHLY REFLECTIVE SHEETINGS

Fluo Engineering-Grade (RA1) Fluo High-Intensity Prismatic Grade (RA2) Fluo High-Intensity Prismatic Grade (RA3).



**CONVENIENT HANDLE** Easy to carry and to install.



### DIRECTIONAL ARROW

Will help you to position the beacon in the correct direction.



#### SAVE PACKING STORAGE

The stackable storage will not only free up packing space but avoid the beacons to slip and keep them much more organized.



COMPANY NAME OR LOGO Can be molded-in for easy identification.



### **CUSTOM-MADE PACKING**

Makes the storage and the delivery to your clients easier.



CAPACITY

15 kg (33 lbs)





HEIGHT

600 mm (23.6'')

### DOUBLE-STITCHED SEAMS

WIDTH

400 mm (15.8'')

**PVC SAND BAG** 

Once sealed, the bag can be used and stored without worry of breakage.



**PVC THICKNESS** 

640 g/m<sup>2</sup>

EMBEDDED REFLECTIVE GLASS BEADS Thick and resistant, several colours available.



#### CUSTOM-MADE PACKING Makes the storage and the

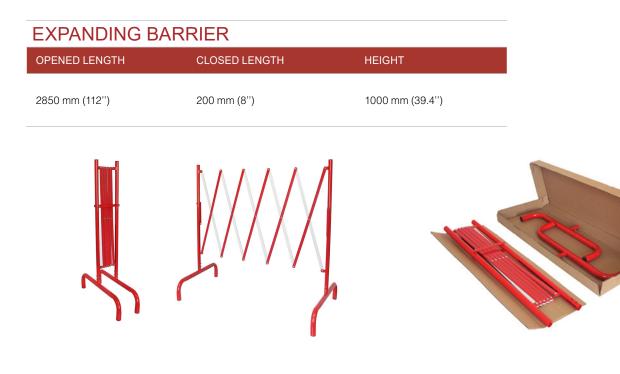
delivery to your clients easier.





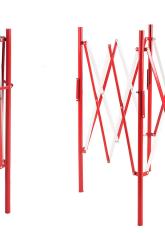
SITE SAFETY BARRIER					
LENGTH	HEIGHT	FRAME TUBES			
1500 mm (59")	1000 mm (39.4'')	Ø 25 mm (Ø 1'')			
Laser cuttir optio	ng n available!	Sino Concept			

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### MANHOLE BARRIER

SURFACE COVERED	CLOSED DIMENSIONS	HEIGHT
1.5 m² (16.15 sq ft)	150 x 150 mm (6'' x 6'')	1000 mm (39.4'')







CONTINUOUS WELD Prevent weld cracks in the base of the hoop.



AVAILABLE IN OTHER COLOURS Other colours available on request.



### REINFORCED STEEL RIVETS

To avoid any break, even after intensive and tough uses.

INTERLOCKING SYSTEM

For an easy transportation



#### ANTI-UV POWDER COATING To avoid rust and colour fading.



ANTI-SLIP FEET To increase the stability and avoid damages to the floor.



and storage.

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# EVENTS & CROWD CONTROL

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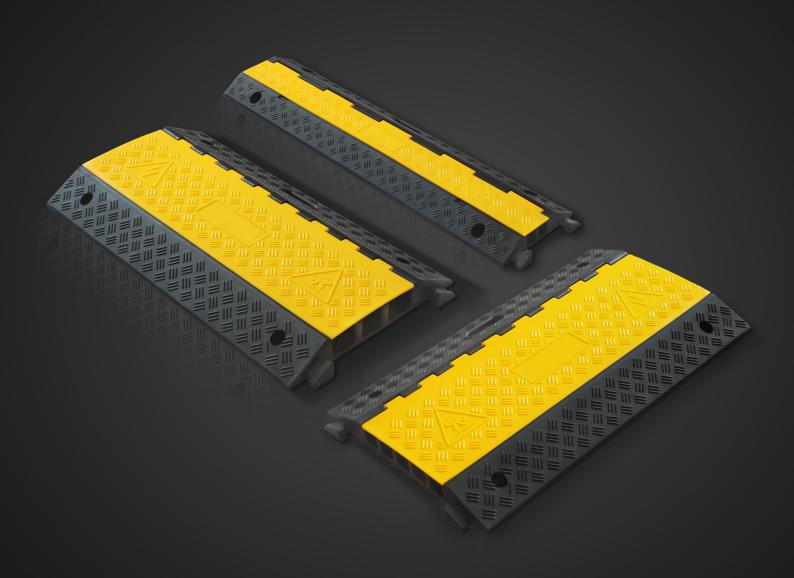
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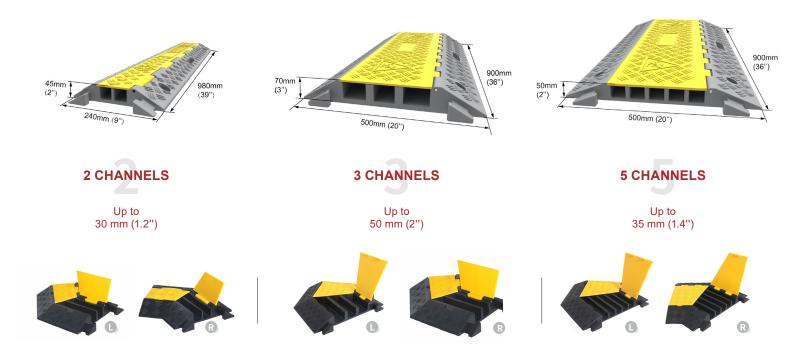
### CABLE PROTECTORS

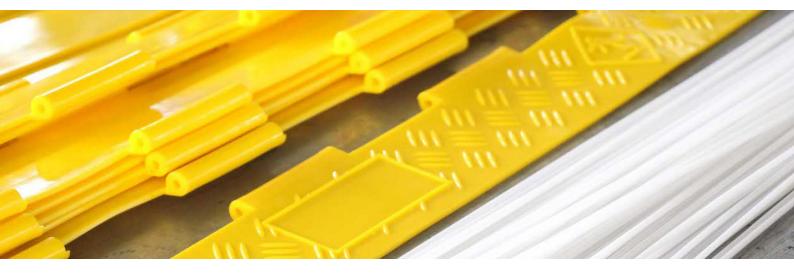
Made from high-quality rubber and polyethylene, our cable ramps are the optimal solution to protect cables, cords and wires from pedestrians and vehicles.

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











**CONVENIENT HANDLE** Easy to carry and to handle.



**HEAVY-DUTY HINGES** Ensure a better resistance and durability.



COMPANY NAME OR LOGO

Can be molded-in for easy identification.



#### INTERLOCKING SYSTEM

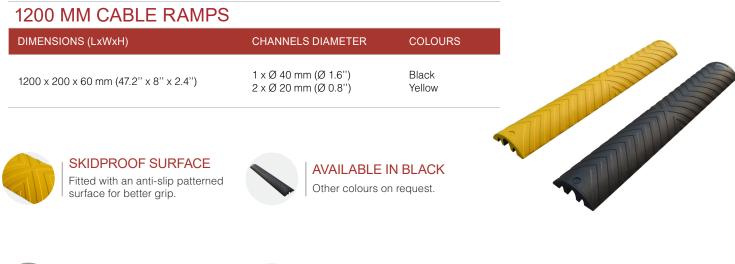
Improves the strength and the stability, prevents disconnection and makes the installation easier.



NYLON BAR Manufactured from virgin nylon for maximum resistance.



45° CORNERS (2, 3 AND 5 CHANNELS) Suitable for any type of works.





CABLE COVER BASE Designed to receive two cables up to Ø20 mm (Ø0.8").



COMPANY NAME OR LOGO Can be molded-in for easy identification.



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





### FLOOR CORD COVERS

TYPES	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')



SKIDPROOF SURFACE Fitted with an anti-slip patterned surface for better grip.







3 CHANNELS - TOP & BOTTOM SLIT To install the cable from the top & bottom.



CUSTOM-MADE PACKING

Makes the storage and the delivery to your clients easier.

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### POLYURETHANE (PU) DROP OVERS

TYPES	DIMENSIONS (LxWxH)	CHANNELS DIMENSIONS
Small - 1 channel	914 x 135 x 25 mm (36" x 5.3" x 1")	40 x 14 mm (1.6'' x 0.55'')
Large - 1 channel	914 x 280 x 40 mm (36" x 11" x 1.6")	104 x 30 mm (4.1'' x 1.2'')





MADE OF POLYURETHANE Flexible construction that perfectly fits uneven floors.



SKIDPROOF SURFACE Fitted with an anti-slip patterned surface for better grip.



ANTI-SLIP PADS Enhance the traction on smooth surfaces.



Smart design for easy handling and installation!



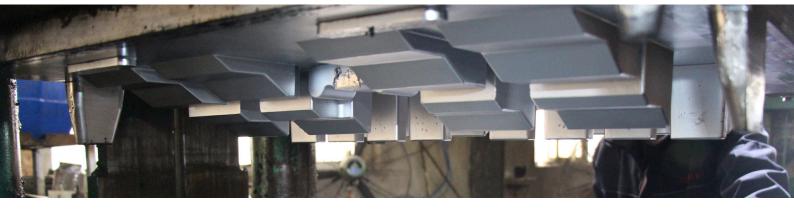
HOSE RAMP

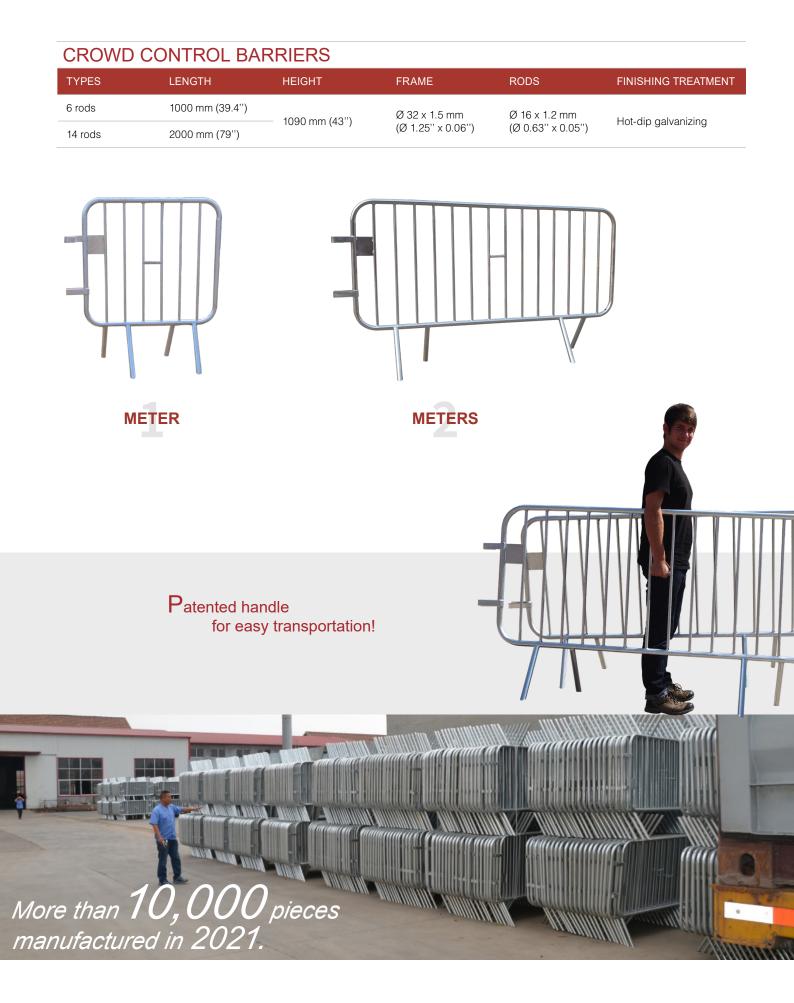
DIMENSIONS (LxWxH)

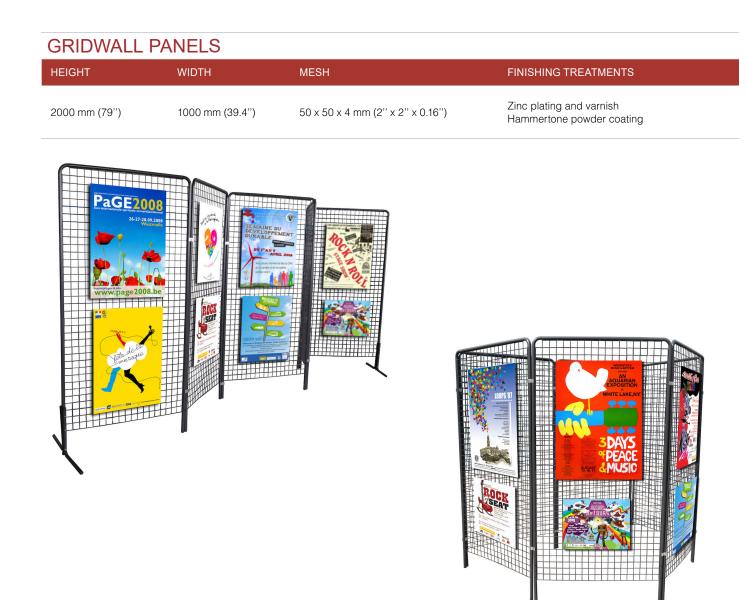
CHANNELS DIMENSIONS

850 x 300 x 85 mm (33.5" x 11.8" x 3.35")

70 x 90 mm (2.75" x 3.5")











### CONTACT US

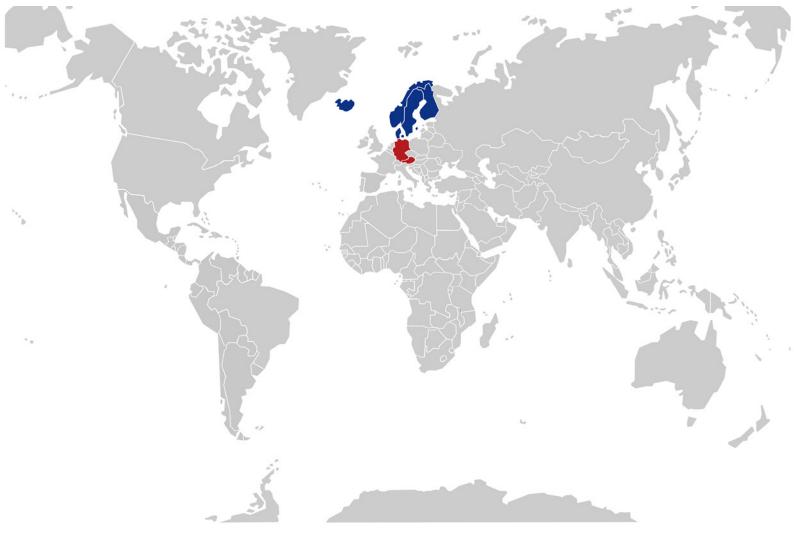
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