



CATALOG 2021

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



OUR BRANCHES

In 5 countries, to always be close to our clients



China

- Location: Qingdao (Shandong)
- Number of people: 10
- Main jobs: 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
CEO

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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Speed bumps & humps	page 08
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Safety bollards	page 14

» STREET FURNITURE

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Guardrails & hoop barriers	page 18
Bicycle racks	page 20
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Tree corsets	page 22

» ROADWORK AND SAFETY EQUIPMENT

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Safety & expanding barrier	page 25

» EVENTS AND CROWD CONTROL

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Outdoor notice board	page 33



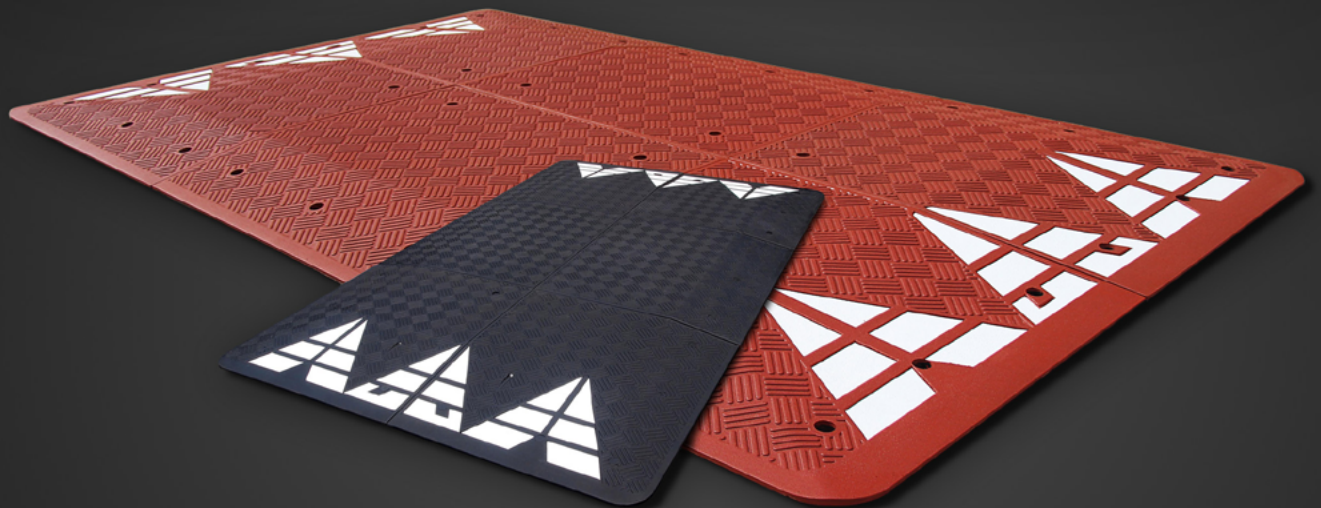
PARKING LOT and ROAD EQUIPMENT



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SPEED CUSHIONS

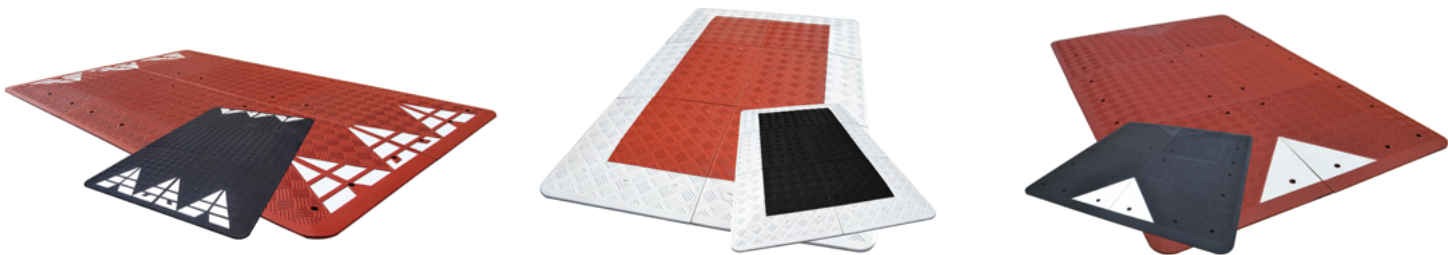
More than **1500** sets
manufactured in 2020



EUROPEAN STANDARD

BELGIAN STANDARD

UK STANDARD



MODELS	LENGTHS	WIDTH	HEIGHT
4 parts	2000 mm (79")	1800 mm (71")	65 mm (2.60")
6 parts	3000 mm (118")		

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
TAPES

Increase visibility and safety at night



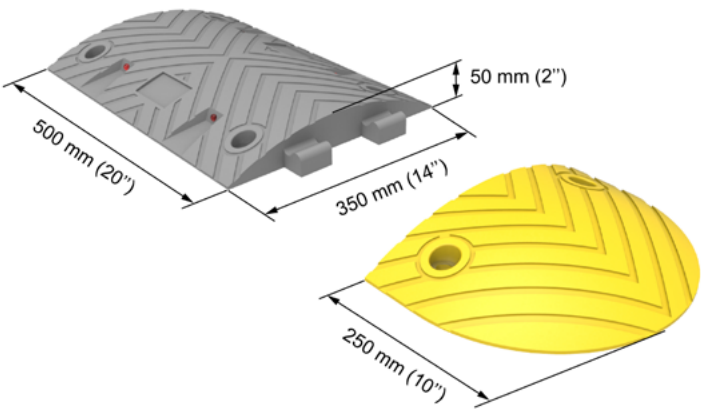
CUSTOM-MADE PACKING

Guarantees safe delivery and easy storage

RUBBER SPEED BUMPS

More than **15** kilometers
manufactured in 2020

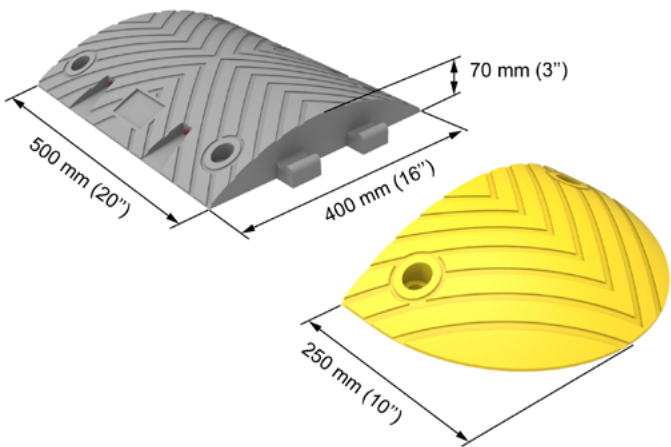




1
Height: 50mm (2")


20 km/h (12 mph)

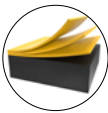

Suitable for cars



2
Height: 70mm (3")


10 km/h (6 mph)


Suitable for trucks



3 MOLDED-IN LAYERS OF YELLOW RUBBER

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



INTERLOCKING SYSTEM

Increases strength, prevents disconnection and makes installation easier



REFLECTIVE GLASS BEADS

Increase visibility and safety at night



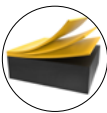
SKIDPROOF SURFACE

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")



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 HARDWARE

Ensures the device is safely fixed to the road



SKIDPROOF SURFACE

Improves safety in all weather conditions



COMPANY NAME OR LOGO

Can be molded-in for easy identification



SPEED HUMPS

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")





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")



CONVENIENT HANDLE

Easy to carry and to install on your own



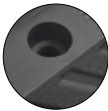
EMBEDDED REFLECTIVE GLASS BEADS

Thick and resistant, several colours available



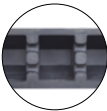
COMPANY NAME OR LOGO

Can be molded-in for easy identification



REINFORCED MOUNTING HOLES

For better resistance and durability



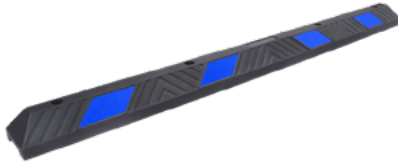
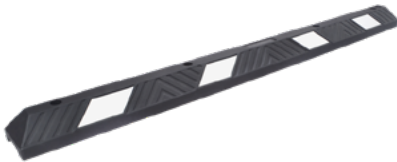
CABLE COVER BASE

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





LANE DIVIDERS

MODELS	DIMENSIONS (LxWxH)	COLOURS
Eco	1000 x 130 x 50 mm (39.40" x 5" x 2")	Red, black or yellow
Premium		



EMBEDDED REFLECTIVE GLASS BEADS

Increase visibility and safety at night



MOLDED-IN COLOR

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



COMPANY NAME OR LOGO

Can be molded-in for easy identification



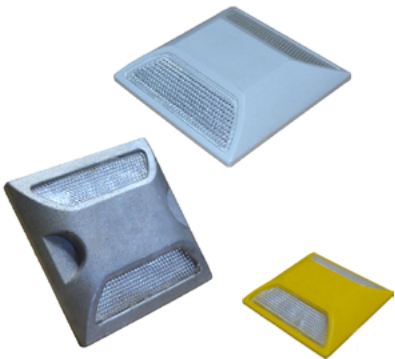
1
ECO MODEL
WITHOUT ROAD STUDS



2
PREMIUM MODEL
2 GLASS ROAD STUDS

GLASS ROAD STUDS

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



ALUMINIUM AND PLASTIC ROAD STUDS

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



PARKING BARRIER

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

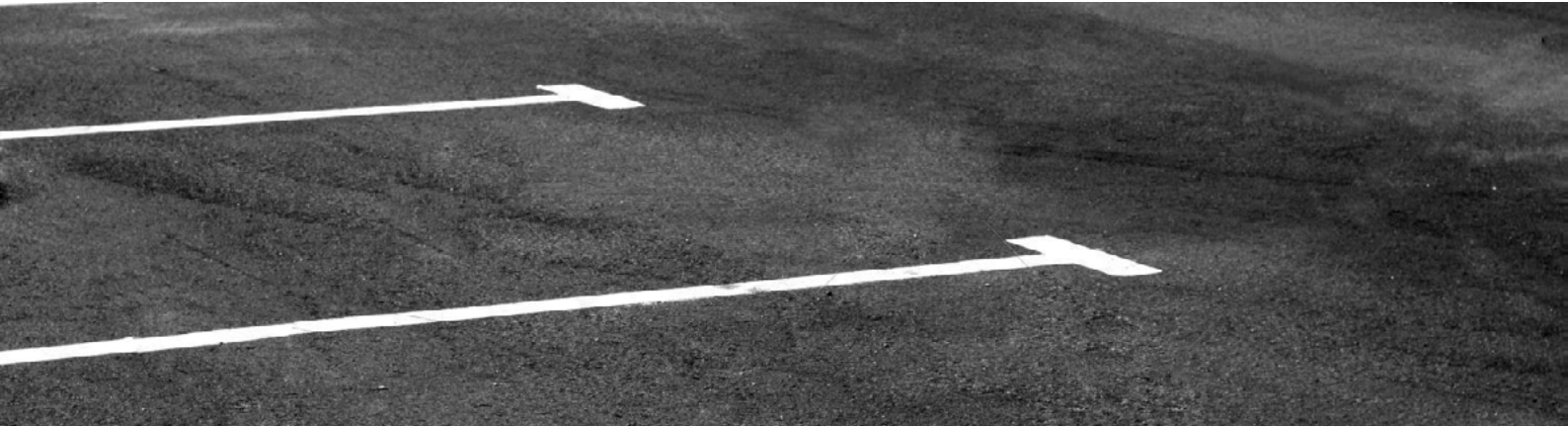
PARKING BOLLARDS

MODELS	TUBES DIMENSIONS	FINISHING TREATMENTS	OPTION
Round	Ø 60 X 2 mm (2.4" x 0.1")	<ul style="list-style-type: none">• Hot-dip galvanizing• White powder coating• Red engineering grade stripes	Surface mounted
Square	70 x 70 x 2 mm (2.75" x 2.75" x 0.1")		



REMOVABLE PARKING BOLLARD

DIMENSIONS	FINISHING TREATMENTS
<ul style="list-style-type: none">• <u>Bollard</u>: 70 x 70 x 2 mm (2.75" x 2.75" x 0.1")• <u>Ground socket</u>: 80 x 80 mm (3.15" x 3.15")	<ul style="list-style-type: none">• 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	Ø 152 X 4 mm (6" x 0.2")	1500 mm (59")	<ul style="list-style-type: none">• Hot-dip galvanizing• Powder coating• Engineering grade stripes
On baseplate		1000 mm (39.40")	





STREET FURNITURE

 contact@sinoconcept.com



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

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

BALL TOP BOLLARD



Ø76 mm
Ø 3"

Ø114 mm
Ø4.50"

Options:

- Disability compliant white top
- Baseplate



GROOVE BOLLARD



Ø76 mm
Ø 3"

Ø102 mm
Ø 4"

Options:

- Disability compliant white top
- Baseplate



LONG NECK BOLLARD



Options:

- Disability compliant white top
- Baseplate

3 GROOVES BOLLARD



Options:

- Disability compliant white top
- Baseplate



SEMI-DOME TOP BOLLARD

Options:

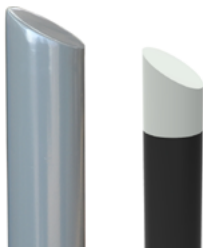
- Disability compliant white top
- Baseplate



FLAT TOP BOLLARD

Options:

- Disability compliant white top
- Baseplate



MITRED TOP BOLLARD

Options:

- Disability compliant white top
- Baseplate

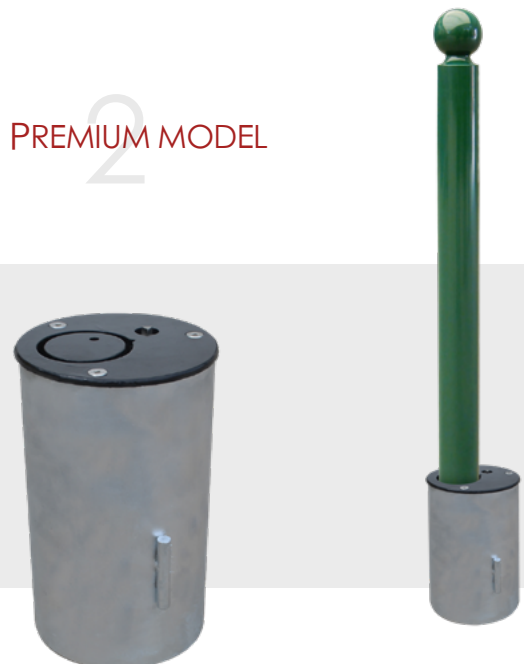


REMOVABLE BOLLARD SYSTEMS

1 ECO MODEL



2 PREMIUM MODEL





CROSS RAILING

Two lengths available:

- 840 mm (33")
- 1640 mm (65")



DIAMOND RAILING

Two lengths available:

- 1000 mm (39.40")
- 1500 mm (59")



BALL TOP RAILING

Two lengths available:

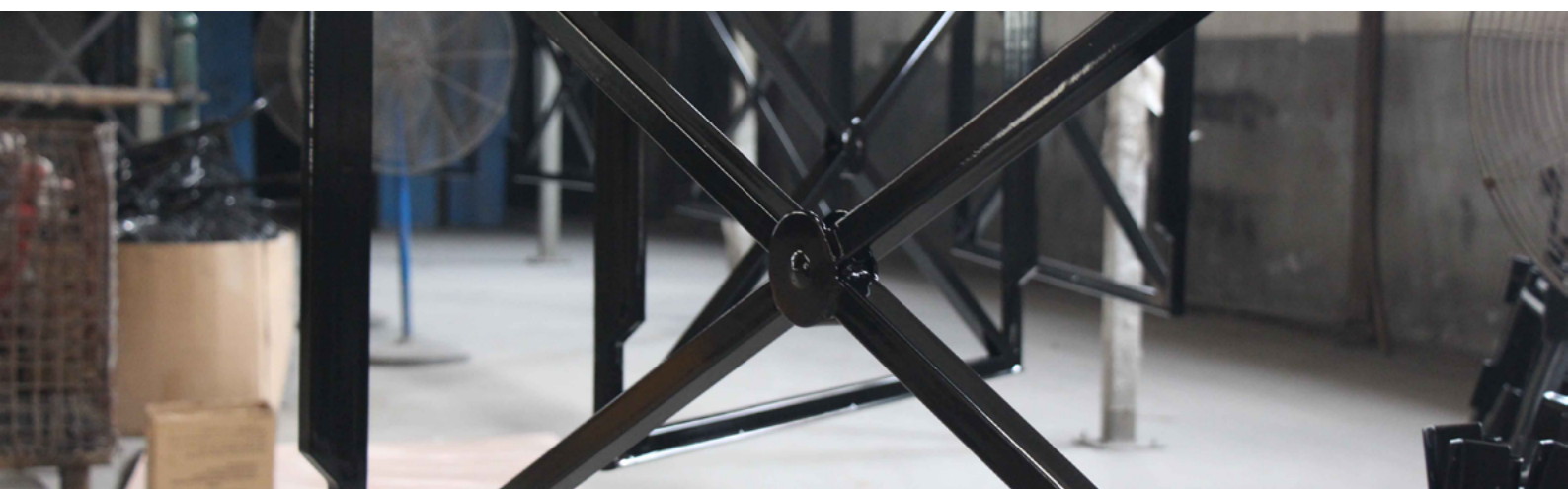
- 1000 mm (39.40")
- 1500 mm (59")



SHANGHAI RAILING

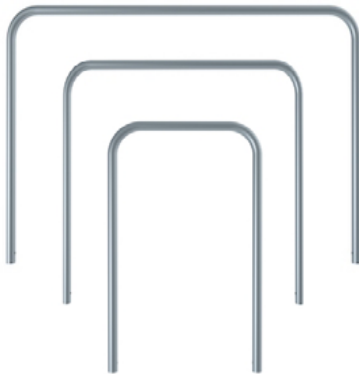
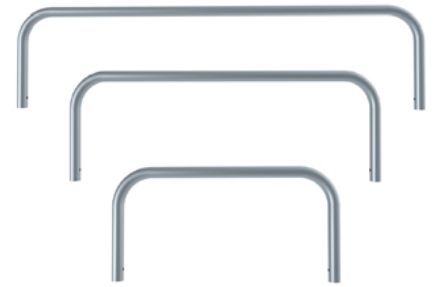
Two lengths available:

- 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 style="list-style-type: none"> • Hot-dip galvanizing • Powder coating
2000 mm (79")			



HOOP BARRIERS

LENGTHS	HEIGHT	TUBE	FINISHING TREATMENTS
1000 mm (39.40")			
1500 mm (59")	1300 mm (51.18")	60 mm (2.4")	<ul style="list-style-type: none"> • 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



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")

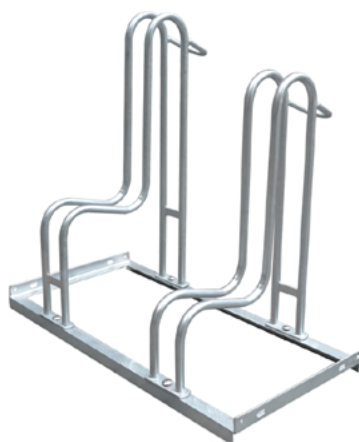
Finishing treatments:

- Hot-dip galvanizing
- Powder coating

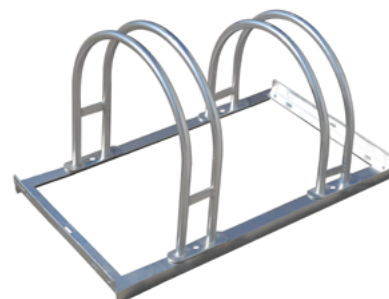
FLOOR BIKE RACKS



TYPE 2000



TYPE 4000

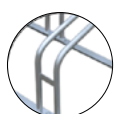


TYPE 5000



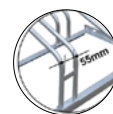
SPACE SAVING

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



LONG TIME RESISTANCE

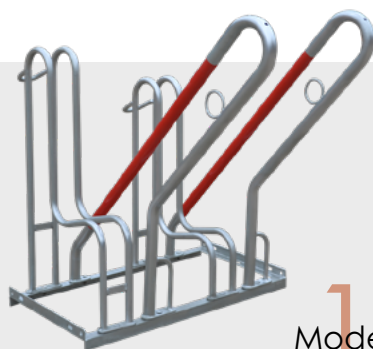
Strong hot dip galvanized construction.



SUITABLE FOR ANY BIKES

From the city friendly bikes to the mountain bikes.

Choose your lockable version!



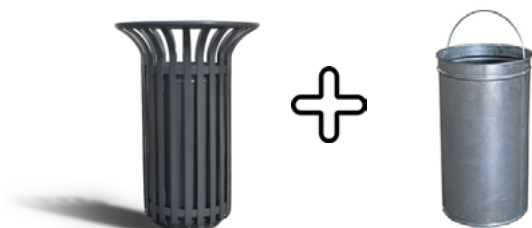
Model 1



Model 2

OUTDOOR TRASH CAN

CAPACITY	HEIGHT	FINISHING TREATMENT
50 liters (13 gal)	780 mm (31")	<ul style="list-style-type: none"> • Zinc-rich primer powder coating or hot-dip galvanizing • Powder coating



TRASH BAG HOLDER


DIAMETER	BAG CAPACITY	FINISHING TREATMENT
370 mm (14.60")	110 liters (30 gal)	<ul style="list-style-type: none"> • Zinc-rich primer powder coating or hot-dip galvanizing • Powder-coating



METAL TREE GUARD

HEIGHT	DIAMETER	FINISHING TREATMENT
1800 mm (71")	<ul style="list-style-type: none">• Top: 250 mm (10")• Bottom: 450 mm (17.70")	<ul style="list-style-type: none">• Zinc-rich primer powder coating or hot-dip galvanizing• Powder coating



A close-up photograph of a hand holding a black marker, drawing a white arrow on a red reflective traffic sign. The sign is mounted on a white plastic frame. The background is a blurred grey surface.

ROADWORK & SAFETY EQUIPMENT



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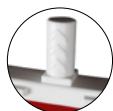
TRAFFIC CONES

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)	<ul style="list-style-type: none"> • Engineering grade films • High-intensity grade films
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)	
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")	<ul style="list-style-type: none"> • Engineering grade films • High-intensity grade films



GRIP HANDLE FOR EASY HANDLING

Easy to carry and to handle for a quick set-up



EASILY STACKABLE

Make the storage and the delivery on site easier



MADE FROM HEAVY DUTY HDPE

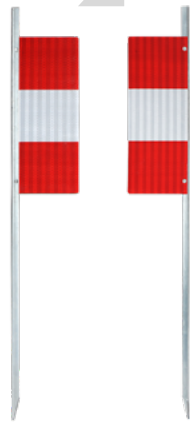
Increase the resistance of the products



HIGHLY REFLECTIVE FILMS

Improve safety in all weather conditions



1
One side2
Two sides

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 style="list-style-type: none"> • Engineering grade films • High-intensity grade films

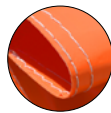
PVC SAND BAG

HEIGHT	WIDTH	PVC THICKNESS	CAPACITY
600 mm (23.62")	400 mm (16")	640 g/m ²	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")

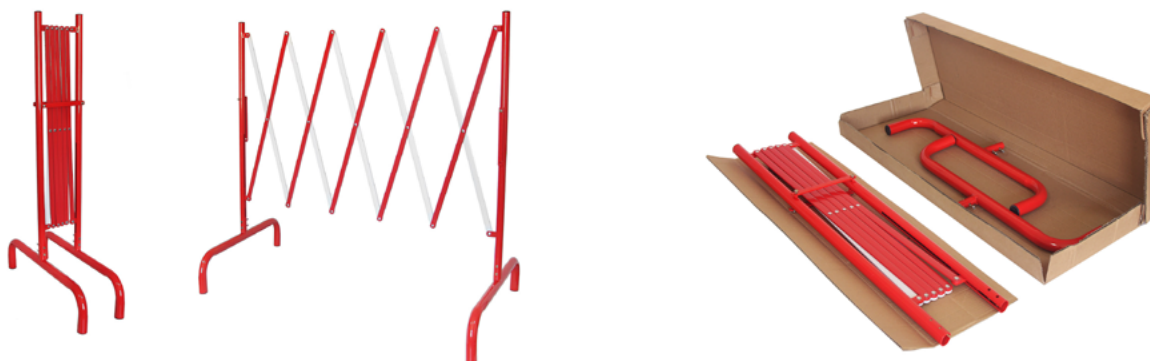


Laser cutting
option available!



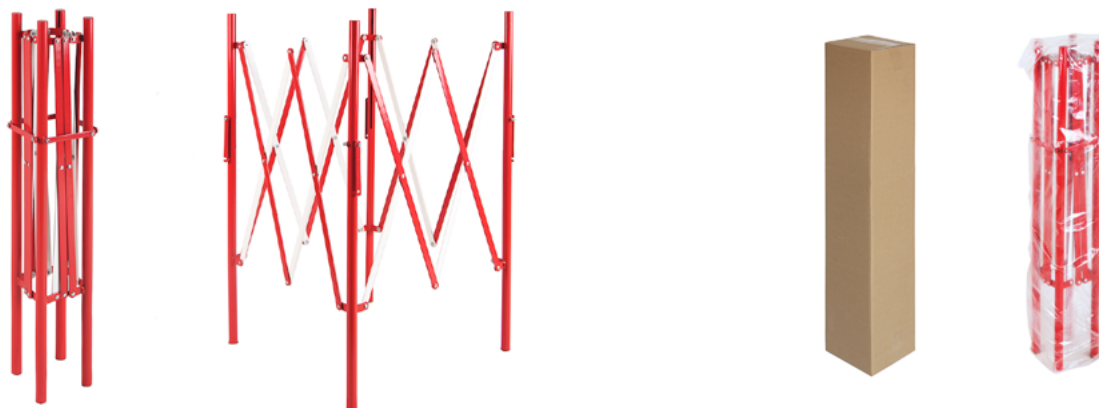
EXPANDING BARRIER

OPENED LENGTH	CLOSED LENGTH	HEIGHT
2850 mm (112.20")	200 mm (8")	1000 mm (39.40")



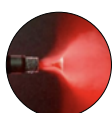
MANHOLE BARRIER

SURFACE COVERED	CLOSED DIMENSIONS	HEIGHT
1.5 m ² (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



EVENTS & CROWD CONTROL



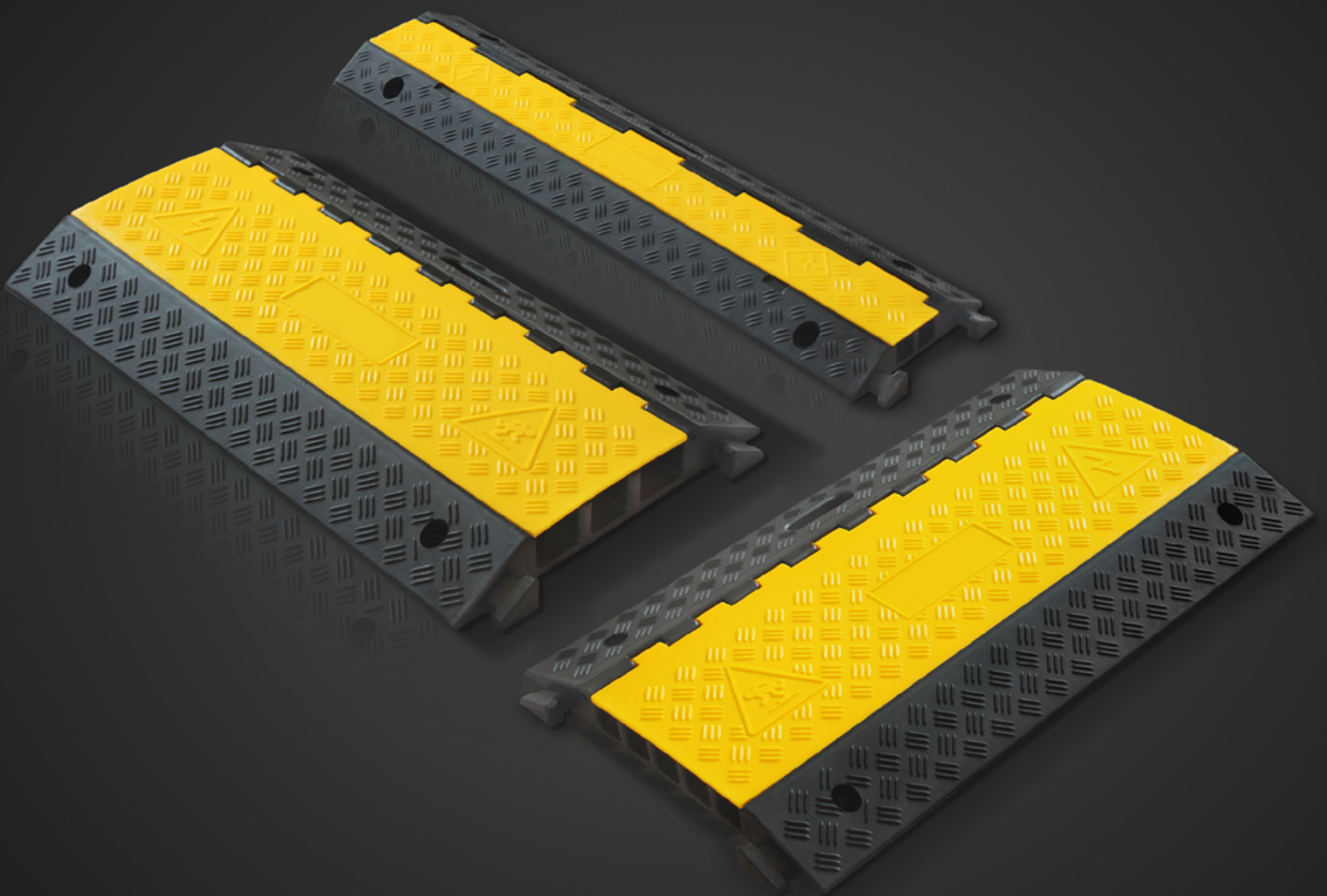
contact@sinoconcept.com

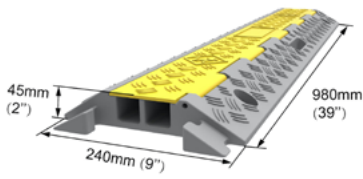
CABLE PROTECTORS

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

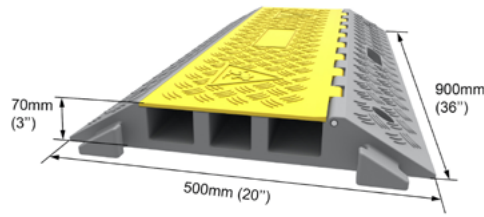
Especially needed for shows and events, our heavy-duty cable protectors are easy to install and offer high-resistance.

*More than **50,000** pieces
manufactured in 2020*

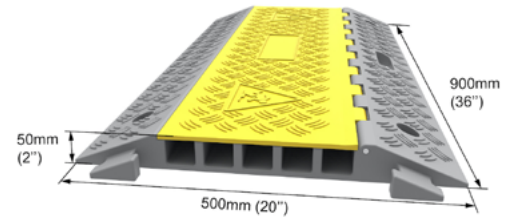




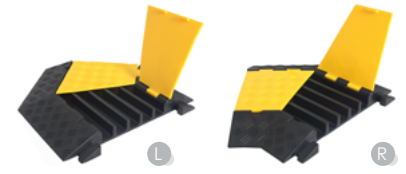
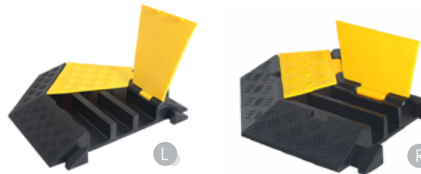
2 CHANNELS Up to 30 mm (1.2")



3 CHANNELS Up to 50 mm (2")



5 CHANNELS 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")	<ul style="list-style-type: none">• 1 x Ø 40 mm (Ø 1.6")• 2 x Ø 20 mm (Ø 0.8")	<ul style="list-style-type: none">• 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.



CABLE COVER BASE

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



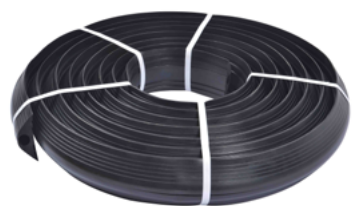
COMPANY NAME OR LOGO

Can be molded-in for easy identification



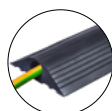
Available in yellow or black, they are designed with 3 channels to cover different cable sizes:

- 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

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")



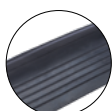
3 CHANNELS

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

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 channel	914 x 280 x 40 mm (36" x 11" x 1.6")	104 x 30 mm (4.10" x 1.20")



ANTI-SLIP PADS

Increases traction on smooth surfaces



INTERLOCKING SYSTEM

Increases strength and prevents disconnection

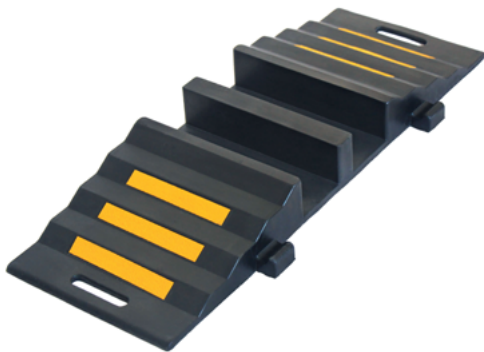


MADE OF POLYURETHANE

Flexible construction that perfectly fits uneven floors



Smart design for easy handling and installation!



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")



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 1.25" x 0.06")	Ø 16 x 1.2 mm (Ø 0.65" x 0.05")	Hot-dip galvanizing
14 rods	2000 mm (78.75")				

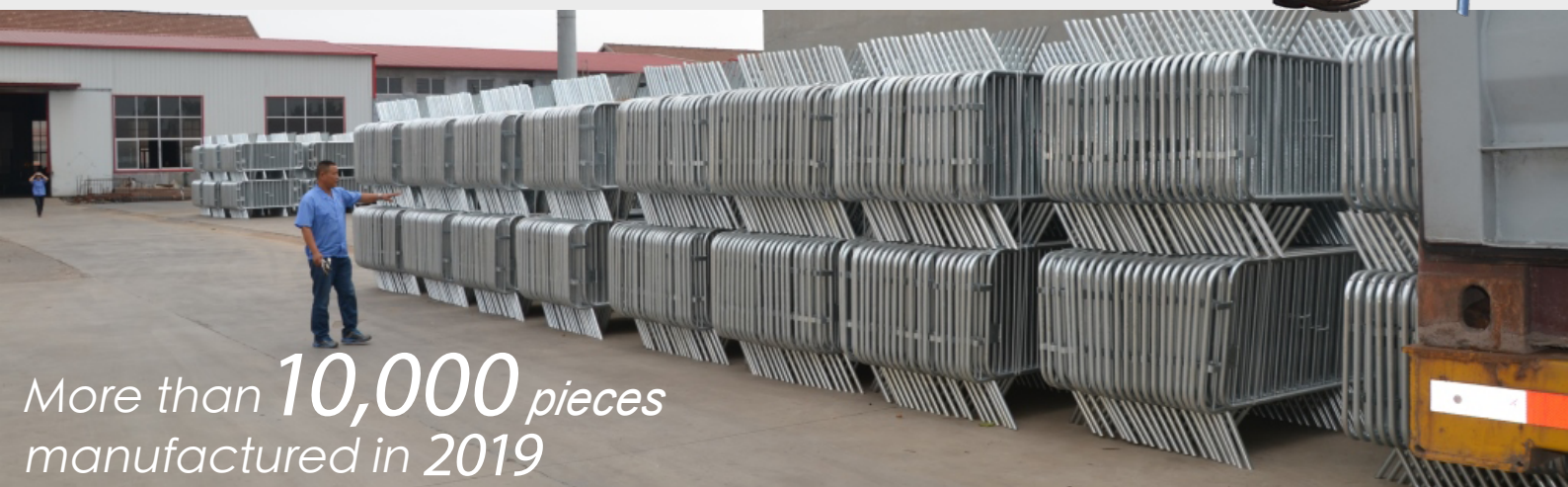


1
meter



2
meters

Patented handle
for easy transportation!



More than **10,000** pieces
manufactured in 2019

GRIDWALL PANELS

HEIGHT	WIDTH	MESH	FINISHING TREATMENTS
2000 mm (79")	1000 mm (39.40")	50 x 50 x 4 mm (2" x 2" x 0.2")	<ul style="list-style-type: none"> • Zinc plating and varnish • Hammertone powder coating



OUTDOOR NOTICE BOARD

WIDTH	PLATE	HEIGHT	FINISHING TREATMENT
1075 mm (42.35")	1700 x 1000 mm (67" x 39.40")	2225 mm (87.60")	Hot-dip galvanizing
1585 mm (62.40")	1700 x 1500 mm (67" x 59")		



CONTACT US

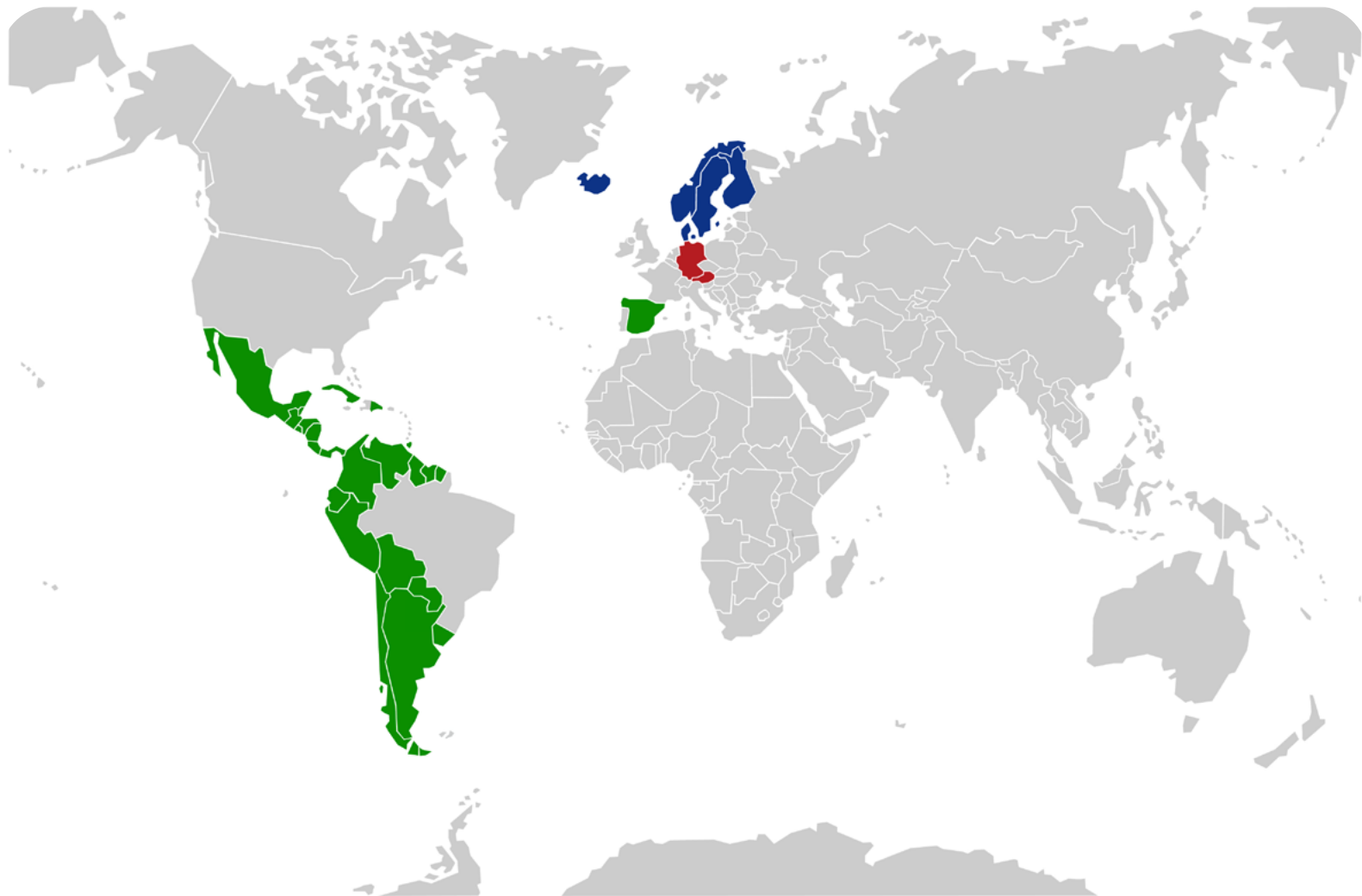
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