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AND PAVEMENT
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ASPHALT

PRODUCTS

Asphalt-Fix

COLD ASPHALT



Cold mix for pavement repair.

It is especially recommended for use on small surface and hole repairs.

It is perfect as a rolled layer finish in gutters, sewer surroundings, manholes, etc... as well as for the rapid and economical construction of access ramps and small superelevations or speed bumps for road traffic.

Technical data sheet:

Characteristics

Arid size 4/6 mm.
Direct cold application.
No preparation or primer required.
No product mixing required.
Placement does not require stopping traffic.

Conservation

Keep the product stored between 5°C and 40°C, maximum 18 months.

Performance

The 25 kg tub gives a yield of 1m² in a 1 cm layer.
Optimal layer thickness between 3 and 5 cm.

Curing

In about 10 to 20 days.

Precautions

Avoid working in the treated area until the curing process is complete.
Do not use anionic emulsions (waterproofing) with this product.

Available formats

25 kg tub.
500 kg Big Bag.
1,000 kg Big Bag.
Pallets of 36 or 48 tubs (American pallet) or 33 tubs (European pallet).

Steps to follow



CLEAN



POUR THE PRODUCT



COMPACT



RE-ESTABLISH TRAFFIC

MICRO

Asphalt-Fix

COLD ASPHALT



Cold mix for pavement repair.

It is especially recommended for use in small repairs with thicknesses less than 1 cm. Product designed for small layers 0.5 to 1 cm thick. It's perfect for repairing potholes and small ditches, etc.

Technical data sheet::

Characteristics

- Arid size 1/2 mm.
- Direct cold application.
- No preparation or primer required.
- No product mixing required.
- Placement does not require stopping traffic.

Conservation

Keep the product stored between 5°C and 40°C, maximum 18 months.

Performance

The 25 kg tub gives a yield of 1m² in a 1 cm layer.
Optimal layer thickness between 0,5 and 1 cm.

Curing

In about 10 to 20 days.

Precautions

Avoid working in the treated area until the curing process is complete.
Do not use anionic emulsions (waterproofing) with this product.

Available formats

25 kg tub.
Pallets of 36 or 48 tubs (American pallet) or 33 tubs (European pallet).

Steps to follow



CLEAN



POUR THE PRODUCT



COMPACT



RE-ESTABLISH TRAFFIC

BIN-Fix

Cold asphalt with resin



Asphalt specially recommended for intermediate layer repairs. It is perfect for town hall areas, road maintenance, drinking water, gas, etc. Suitable product such as rolled layer finishing in trenches, sewer surroundings, manholes, and quick construction of access ramps and small elevations or speed bumps for road traffic. The resin gives greater strength and cohesion to the product.

Technical data sheet:

Characteristics

Arid size 8/12 mm.
Direct cold application.
The resin gives greater strength and cohesion to the product.
No preparation or primer required.
No product mixing required.
Placement does not require traffic stoppage.

Conservation

Keep the product stored between 5°C and 40°C, maximum 9 months.

Performance

The 25 kg tub gives a yield of 1m² in a 1 cm layer.
The optimal layer is between 4 and 8 cm.

Curing

In about 10-20 days approximately.

Precautions

Avoid working in the treated zone until the curing process is complete.
Do not use anionic emulsions (waterproofing) with the product.

Formats available

25 kg tub.
Pallets of 36 or 48 tubs (American pallet) or 33 tubs (European pallet).

ROD-Fix

Cold asphalt with resin



It is especially recommended for use on small surface and hole repairs. It is perfect for town hall areas, road maintenance, drinking water, gas, etc. Suitable product such as rolled layer finishing in trenches, sewer surroundings, manholes, and quick construction of access ramps and small elevations or speed bumps for road traffic. The resin gives greater strength and cohesion to the product.

Technical data sheet:

Characteristics

Arid size 4/6 mm.
Direct cold application.
The resin gives the product greater strength and cohesion.
No preparation or primer required.
No product mixing required.
No traffic stoppage is required for its placement.

Conservation

Keep the product stored between 5°C and 40°C, maximum 9 months.

Performance

The 25 kg tub gives a yield of 1m² in a 1 cm layer.
The optimal layer is between 3 and 5 cm.

Curing

In about 10-20 days approximately.

Precautions

Avoid working in the treated zone until the curing process is complete.
Do not use anionic emulsions (waterproofing) with the product.

Available formats

25 kg tub.
Big Bag 500 kg.
Big Bag 1,000 kg.

Steps to follow



CLEAN



POUR THE PRODUCT



COMPACT



RE-ESTABLISH TRAFFIC

Impri-Fix

Cold asphalt



It is a cationic bituminous emulsion for priming, both cold and hot.

Technical data sheet:

Characteristics

Because of its adhesion, it provides is excellent as a bonding element between the concrete or asphalt support and the asphalt layer to be applied on top.

Conservation

Keep the product stored between +5°C and 40°C, maximum 12 months.

Performance

Performance: 1 kg/m².

Curing

8 to 12 hours approximately.

Available formats

25 Kg container.

Application

Remove the product to homogenize.
Apply with roller or brush.
Let it dry between 8 and 12 hours from its application.

Mastic-Fix

JOINT SEALANT



It is a modified bitumen mastic with SBS and specially selected mineral load specially formulated to help in the sealing surface cracks, and cracks in asphalt agglomerate and concrete pavements.

Technical data sheet:

Characteristics

Great adhesion to concrete surfaces, asphalt agglomerate and metals.
High absorption of heavy road traffic loads.
Resistant to adverse weather conditions.
Absorbs deformations in three dimensions.
It allows reopening to traffic in a few hours.

Conservation

Store in a dry place, protected from frost and direct sunlight, in its original closed containers.
Usage time of 12 months from the date of manufacture.

Available formats

Boxes of 22 kg.

Aplicación

Sealing of cracks in asphalt agglomerates produced by retractions of the base layer built with hydraulic binders.
Sealing of transverse and longitudinal joints, in layers of asphalt agglomerate, originating in the expansion operations.
Sealing of cracks and filling of retraction/expansion joints on concrete surfaces.
Sealing of cracks caused by fatigue in ground understructure or by embankment reinforcements.



Junta-Fix

It is a cold sealing mastic formulated from bitumen, plasticizers and elastomers, presented in the form of beads of 50 cm. length and a diameter of 25 mm.

Technical data sheet:

Characteristics

It remains flexible indefinitely, not hardening because it does not contain any solvent. It is flexible at low temperature, and does not flow at high temperatures, has a great adhesion to the edges of the joint, allowing large joint movements without detaching or cracking.

Fields of application

Expansion joints in hydraulic works and buildings.
Canals, ditches, dams, non-drinking water tanks.
Concrete tracks.
Terraces.
Suitable for horizontal and vertical joints.
Sealing of joints between asphalt and concrete.

Conservation

Minimum one year in its original packaging, closed and unopened.

Precautions

Do not apply the product at room temperature below 5 °C.
That hot product can cause burns.
Wear protective gloves and goggles. Avoid inhalation.
Keep out of reach of children.

Sales format

Cardboard box containing 70 units of 50 cm in length and 25 mm in diameter.

Application

Insert the cord into the sealed joint by forcing it with your fingers to prevent the formation of air bubbles. Finishing is completed with a hot spatula or a grouting iron. Heat can be applied by torch for application.
Board-Fix does not vary its volume after application, as it does not contain volatile products. Therefore, the seal must be flush with the edges of the joint.



PRODUCTS

TP-Fix





TP-Fix

Thermosettable resin

It is a thermosettable bi-component resin of rapid hardening for fixing casting elements to the roadway (grids, manhole covers, scuppers, etc...) with immediate restoration of heavy traffic.

No traffic cut-off required.

Technical data sheet:

Characteristics

Prevents the collapse, cracking and chronic deterioration of casting elements. It can be used in any season of the year (rain, snow, very resistant to frost, abrasion and salt treatment), even with temperatures below 0°C and on wet concrete support.

Quick and easy to use.

No mixing tools, no water, and no electricity are required at the construction site.

Achieves high resistance to compression and bending in a short time frame.

Conservation

Keep the product stored between +5°C and 25°C, maximum 12 months.

Resistance

Mechanical resistance (after 1 hour): COMPRESSION: 815 Kg/cm²
– BENDING STRESS: 360 Kg/cm².

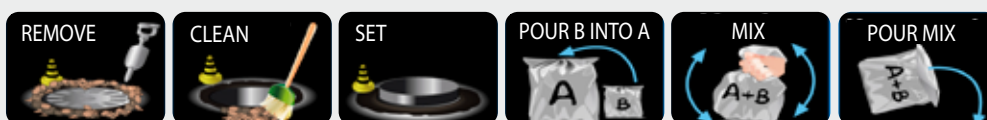
Sales format

25 kg pack (24 Kg Component A + 1 Kg Component B). Pallet 36 container..

Indicative drying

TEMPERATURE °C	30	25	20	15	10	5	0	-5	-10
TIME (MINUTES)	5	8	10	15	20	25	30	35	45

Application/User guide



Steps to follow



Remove the sewer cover



Formwork



TP-FIX application



Finish with asphalt



RUBBER

PRODUCTS



Rubber Tiles

RUBBER



Rubber tiles are used for pavements of playgrounds, galleries and shooting ranges, blocks and animal areas. The rubber we use in Fixer cushions impacts, cleans easily and is very simple to install. This ecological material is very pleasant to the tread and has countless functions. Our tiles are made from recycled rubber from used tyres. In this way, we close the tyre cycle, respecting the environment.

Technical Data Sheet:

Characteristics

The tile is an ecological product, in which approximately 90% of its components are already used rubber. It is guaranteed not to contain substances harmful to health, since the binder present in the tiles is free of CFC, PCB, lindane and formaldehyde.

It is a product with high climatic resistance, both near the sea and inland, with low temperatures and adverse weather environments. For all these reasons, they are suitable for both indoors and outdoors. These tiles in different versions are suitable for playgrounds, shooting galleries, stables and cowsheds.

Materials: Recycled rubber granulate reinforced with polyurethane.

Density (g/cm³) : 1,06 - Shore A Hardness: 70 ° Shore

Abrasion resistance: 125 – Fire resistance: M 3

Resistance to ball fall impact: no alteration.

Critical fall height (40 mm thick tiles only): According to EN-1177

Advantages

Cushioning and shock absorption. Completely elastic floor.

Water permeability (dries quickly without leaving puddles).

Non-slip and soundproofing action. Resistant to adverse weather conditions.

Good dimensional stability, easy to combine and clean.

It is an eco-friendly product with a very pleasant pavement to the step.

Application

Easy installation. The adhesive necessary for a perfect hold is polyurethane glue.



Black



Grey



Red



Green

Interlocking Tile

RUBBER

For recreational areas of playgrounds it is highly recommended to use this type of tile for the protection of children while playing.

Among our measurements, the most recommended is the 40 mm thickness tile as it complies with the EN-1177 critical drop height standard with a HIC of 1.83. This test was carried out by the IBV (Instituto de Biomecánica de Valencia) centralized testing laboratory.

Technical Data Sheet:

Characteristics

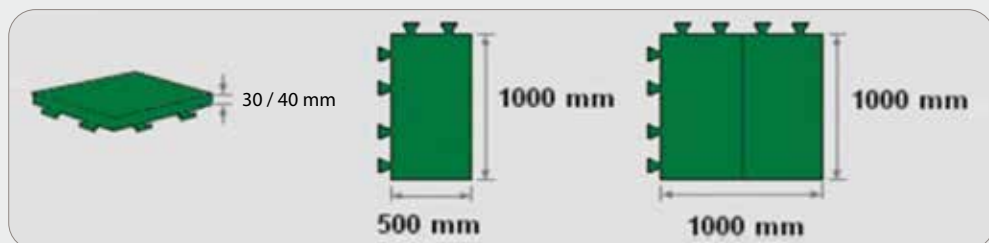


This puzzle-shaped design is quick and easy to install.

Each tile is 1000 x 500 mm in size.

Available thicknesses: 30 mm and 40 mm.

Available colours: red, black, green, grey.



Application

Easy installation.

The adhesive necessary for a perfect hold is polyurethane glue.

Smooth Tile

RUBBER

For recreational areas of playgrounds it is highly recommended to use this type of tile for the protection of children while playing.

Among our measurements, the most recommended is the 40 mm thickness tile as it complies with the EN-1177 critical drop height standard with a HIC of 1.83.

This test has been carried out by the centralized testing laboratory of the IBV (Valencia Institute of Biomechanics).

Technical Data Sheet:

Characteristics



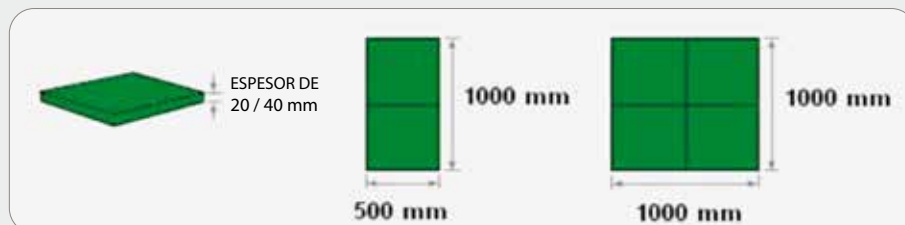
This tile has a line just in the middle of the tile, so this design provides the appearance of 500 x 500 mm tile.

The smooth tile gives the option to finish the park with a bezel, to avoid tripping or falling over.

Each tile is 1000 x 500 mm in size.

Available thicknesses: 20 mm and 40 mm.

Available colours: red, black, green, grey.



Application

Easy installation.

The adhesive necessary for a perfect hold is polyurethane glue.

Beveled Tiles

RUBBER



This tile is designed to prevent steps on the rubber pavement, made with a smooth tile 40 mm thick. Its design has a sloping side that progressively decreases the height down to 15 mm.

Technical Data Sheet:

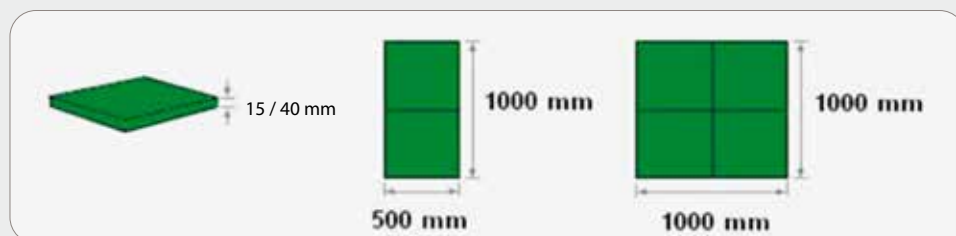
Characteristics



Each tile is 1000 x 500 mm in size.

Available thicknesses: 40 mm tile ending in 15 mm thickness.

Available colours: red, black, green, grey.



Application

Easy installation.

The adhesive necessary for a perfect hold is polyurethane glue.

Corner Beveled Tiles

RUBBER



This tile is designed with a size of 500 x 500 mm for corner finishing on rubber floors installed with the 40mm thick smooth tile, decreasing in height down to 15 mm.

Technical Data Sheet:

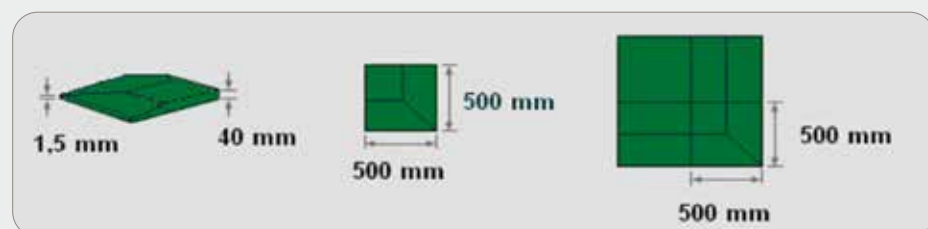
Characteristics



Each tile is 500 x 500 mm in size.

Available thicknesses: 40 mm tile ending in 15 mm thickness.

Available colours: red, black, green, grey.



Application

Easy installation.

The adhesive necessary for a perfect hold is polyurethane glue.

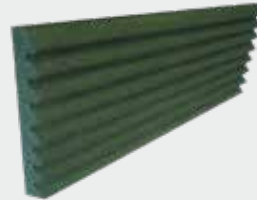
Shooting Galery Tiles

RUBBER

Shooting range walls have to be covered with wavy rubber plates fixed on wood to break down sound waves and absorb the projectile which can be diverted to the ceiling and avoid any rebound. The tiles manufactured for this use meet the characteristics necessary to comply with these requirements.

Technical Data Sheet:

Characteristics



Easy cleaning and waterproof, this prevents gunpowder residue from being deposited and avoids the risk of fire.

Shock absorption and damping.

Soundproof.

Resistant to adverse weather conditions (suitable for shooting ranges).

Eco-friendly material. These protective tiles are made of used truck tyres, so we guarantee that they do not contain traces of other materials that may be harmful or dangerous.

Measurements: 1000 x 500 x 50 mm.

Materials: recycled rubber granules reinforced with polyurethane.

Density (g/cm³): 1.06. Shore A hardness: 80° Shore.

Abrasion resistance: 130. Fire resistance: M 3.

Ball drop impact resistance: no alteration.

Colour chart: Red, Black, Green, Grey.





Animal Welfare Tiles

RUBBER

We have rubber tiles for stables and dairies.

The development of new products from recycled rubber and their use in livestock in general has resulted in studies demonstrating the importance and benefits of their use.

It has been scientifically proven that hard surfaces such as concrete cause stress, and that the use of rubber surfaces improves the living conditions of animals.

In the case of cows, for example, it has resulted in an increase in milk production of up to 15%.

Technical Data Sheet:

Characteristics

Materials: recycled rubber granules reinforced with polyurethane.

Density (g/cm³): 1.06. Shore A hardness: 70° Shore. Abrasion resistance: 125. Fire resistance: M 3.

Ball drop impact resistance: No alteration. Available thicknesses: 15, 20 and 40 mm.

Recommended thickness: 40 mm. Colour chart: RED, BLACK, GREEN and GREY.

Non-abrasive material and resistant to hoof wear. Damper and waterproof.

Health and comfort:

EBlock rubber flooring offers advantages that are highly beneficial to the horse's health.

Horses that rest on the rubber floor rest longer and for longer periods of time. Rubber tiles act as therapeutic treatment for the horse while standing or when lying down, reducing the usual recovery period of knee joints. This improves circulation and decreases leg fatigue. It is an excellent environment for the growth of foals by serving as a thermal insulator, thus protecting them from the cold.

Anti-slip:

Tiled flooring creates a non-slip surface, facilitating the horse's action of getting up and lying down. That is why many veterinary facilities already enjoy the advantages offered by this flooring in their areas intended for the recovery of large animals.

It avoids accidents inside the block and injuries that can be caused in horses.

Hygiene and maintenance:

The rubber floor is abrasion resistant, preventing wear caused by the continuous rubbing of hooves on the ground. It also prevents moisture and with it the appearance of bacteria, reducing diseases typical of wet and dirty environments. Its great porosity prevents the accumulation of liquids in the block. Applying soap and water, the floor is hygienic and perfect to continue activity. It resists the application of disinfectants and other cleaning products. Thanks to its porosity, the recycled rubber floor filters fluids so that they are expelled from inside the tiles, avoiding the accumulation and rotting fluids generated in the block.

SBR Ground

RUBBER



FIXER has 100% recycled rubber grains for different uses, including flexible bases for surfaces in children's play areas, football fields, rugby, etc.

Technical Data Sheet:

Characteristics

We have several sizes in this product:

- Black rubber chippings size 0.5 - 1 mm.
- Black rubber chippings size 0.7 - 2.5 mm.
- Black rubber chippings size 1 - 3 mm.
- Black rubber chippings size 1 - 4 mm.
- Black rubber chippings size 2 - 7 mm.
- Black rubber chippings size 8 - 16 mm.

Available Formats

The product is sold in bags of 20 or 25 kg depending on the product.
Also available in Big Bag size.

SBR Encapsulated Colour

RUBBER



FIXER also has 100% recycled rubber grains, encapsulated in colours for artificial turf fillings for sports facilities, tree grills, decoration and flooring for playgrounds. The granule size of this product is 1- 4 mm, and we have a wide range of colours.

Technical Data Sheet:

Characteristics

The granulometry of this product is 1-4 mm.
We have a wide range of colours.

Available Formats

The product is sold in 20 kg bags.



EPDM Ground

RUBBER



Characteristics

It is a very resistant product obtained from vulcanized rubber.

The granulometry of this product is 1 - 3 mm.

Ideal for application on children's floors, since thanks to its wide range of colours, it offers a range of design possibilities.

- AMARILLO/Zinc yellow/Jaune zinc/Giallo zinco
- AZUL CLARO/Sky blue/Bleu ciel/Blu cielo
- AZUL/Signal blue/Bleu de sécurité/Blu segnale
- BEIGE/Sand yellow/Jaune sable/Giallo sabbia
- BLANCO/Signal white/Blanc de sécurité/Bianco
- GRIS OSCURO/Slate grey/Gris ardoise/Grigio verdastrò
- MARRÓN/Nut brown/Brun noisette/Marrone noce
- NARANJA/Orange/Orangé/Rosso arancio
- OCRE/Golden yellow/Jaune or/Giallo oro
- ROJO ÓXIDO/Coral red/Rouge corail/Rosso corallo
- ROJO VIVO/luminous red/rouge brillant/Rosso brillante
- ROSA/Light pink/Rose clair/Rosa chiaro
- VERDE ÓXIDO/Reseda green/Vert réséda/Verde reseda
- VERDE INGLÉS/Yellow green/Vert jaune/Verde giallastro
- VIOLETA/Blue lilac/Lilas bleu/Lilla bluastro
- NEGRO/Black/Noir foncé/Nero intenso
- VERDE BRILLANTE/Luminous green/Vert brill/Verde brill.
- TURQUESA/Mint turquoise/Turquoise menthe
- PISTACHO/Pistachio/Pistache/Pistacchio
- TEJA/Yellow orange/Orangé jaune/Arancio giallastro
- FUXIA/Telemagenta/Magenta tele/Tele Magenta
- VERDE OSCURO/Leaf green/Vert feuillage/Verde foglia
- AZUL CIELO/Light blue/Bleu clair/Blu luce
- TIERRA/Brown beige/Beige brun/Beige marrone
- GRIS CLARO/Window grey/Gris fenêtre/Grigio finestra

Binding Resin

RUBBER



RUBBER-FIX RESIN is a bonding resin for agglomeration of rubbers and EPDM for different applications in situ.

Technical Data Sheet:

Characteristics

RUBBER-FIX RESIN is a bonding resin for agglomerating rubbers and EPDM for different on-site applications. There are two types of resins: aliphatic and aromatic. Its use will depend on the colour you want to include.

Available formats

10, 20, 50 or 210 Kg.



Road Safety

PRODUCTS



Roads Bollards

Our bollards are made with the best materials. Made with high and low density polyethylene, they resist vehicle contact, recovering complete height and original figure. All this thanks to their excellent high memory properties in shape and resistance. They do not rust or worsen over time and are available in different colours.



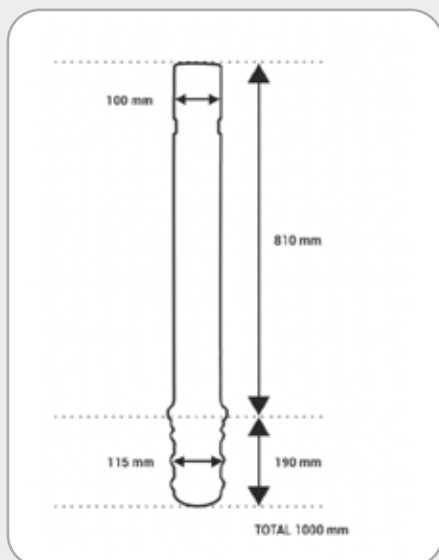
Embeddable Flexible Bollard



Our bollards are made with the best materials. Made with high and low density polyethylene, they resist vehicle contact, recovering complete height and original figure. All this thanks to their excellent high memory properties in shape and resistance. They do not rust or worsen over time and are available in different colours.

Technical Data Sheet:

Characteristics



Embedded right into the floor.

Hardness °Shore A: 92.
High abrasion resistance.
Great ecological value and 100% recyclable.
Respects the environment.
High impact resistance.
Excellent UV behaviour.
Low cost and durable.
Unpainted.
No maintenance.

Reflective Material

Equipped with a 3 cm wide Level II of 3M tape, in accordance with UNE 135.363, with retro-reflective values and in accordance with UNE 135.330 and European Standard EN 471.

Colours: Black, green and red.

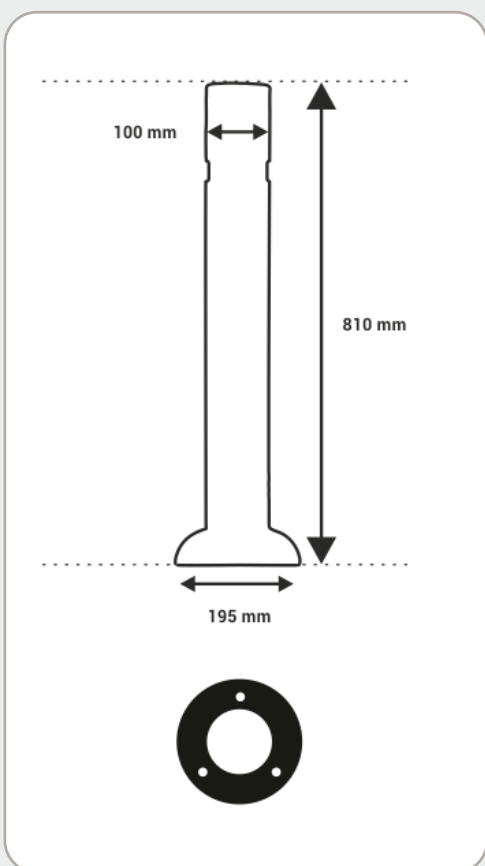
Flexible Bollard With Base



Our bollards are made with the best materials. Made with high and low density polyethylene, they resist vehicle contact, recovering complete height and original figure. All this thanks to their excellent high memory properties in shape and resistance. They do not rust or worsen over time and are available in different colours.

Technical Data Sheet:

Characteristics



Attach to the surface by using a stand with three self-tapping screws, or chemical fixing with a 10 mm threaded rod.

Hardness °Shore A: 92.
High abrasion resistance.
High ecological value and 100% recyclable.
Respects the environment.
High impact resistance.
Excellent UV behavior.
Low cost and durable.
Un painted, non-rust, non-dent.
No maintenance.

Reflective Material

Equipped with a 3 cm wide Level II of 3M tape, in accordance with UNE 135.363, with retro-reflective values and in accordance with UNE 135.330 and European Standard EN 471.

Colours: Black, green and red.

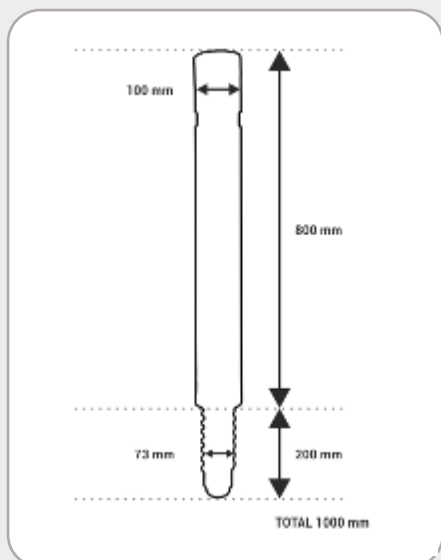


Commercial Bollard

Bollard made of low and high density polyethylene, compacted in its interior with recycled rubber which allows it to withstand heavy impacts, since it has high memory properties in form and resistance. Floor-fixing mast, made of high quality polyethylene, which, together with the compaction of rubber inside the pylons, gives them a great strength and anti-shock cushioning. Excellent behaviour with ultraviolet sunlight, thanks to the built-in Anti-UV additive.

Technical Data Sheet:

Characteristics



Manufactured in high quality polyethylene.
Compacted inside with recycled used rubber tyres.
High ecological and recyclable value.
Respects the environment.
Supports any kind of weather.
High impact resistance.
It does not rust and does not absorb dirt.
Excellent UV behaviour.
Anti-graffiti and easy to clean.
Low cost and durable.
No maintenance.

Compacted rubber interior.

Fixing
Polyethylene recessed post.

Reflective material.

Equipped with a 3 cm wide Level II of 3M tape, in accordance with UNE 135.363, with retro-reflective values and in accordance with UNE 135.330 and European Standard EN 471.

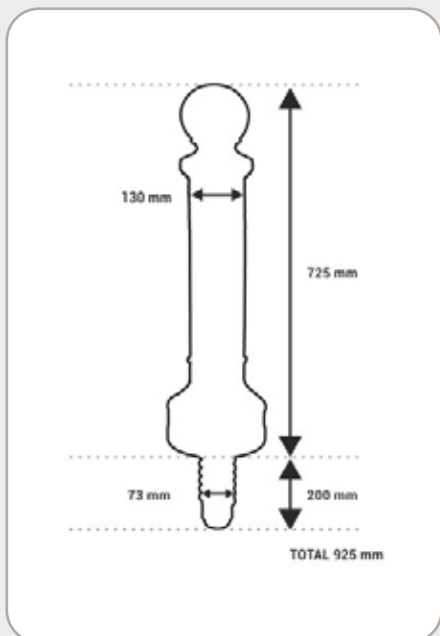


Traffic Bollard

Bollard made of low and high density polyethylene, compacted its interior with recycled rubber which allows it to withstand large impacts, since it has high memory properties in form and resistance. Floor-fixed post, made of high quality polyethylene, which, together with the compaction of rubber inside the pylons, gives them a great strength and shock absorption. Excellent behaviour to ultraviolet sunlight, thanks to the built-in Anti-UV additive.

Technical Data Sheet:

Characteristics



Made of high quality polyethylene.
Compacted inside with recycled used tyre rubber.
Torque angle and flexibility until mast breakage: 45°.
High ecological and recyclable value.
Respects the environment.
Great in any kind of weather.
High impact resistance.
It does not rust and does not absorb dirt.
Excellent UV behaviour.
Antigraffiti and easy to clean.
Low cost and durable.
No maintenance.

Compacted rubber interior.

Fixing
Polyethylene recessed post.

Reflective material.

Equipped with a 3 cm wide Level II of 3M tape, in accordance with UNE 135.363, with retro-reflective values and in accordance with UNE 135.330 and European Standard EN 471.

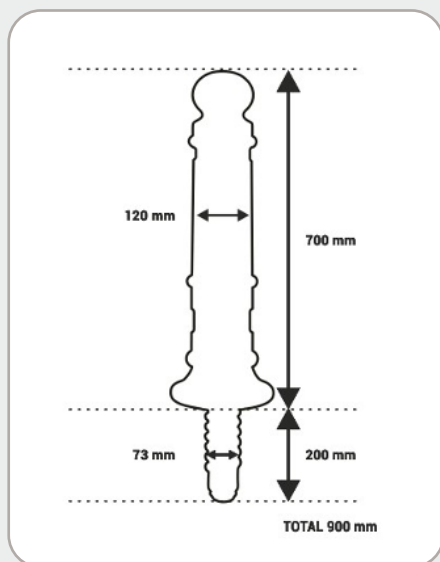


Urban Bollard

Bollard made of low and high density polyethylene, compacted its interior with recycled rubber which allows it to withstand large impacts, since it has high memory properties in form and resistance. Floor-fixed post, made of high quality polyethylene, which, together with the compaction of rubber inside the pylons, gives them a great strength and shock absorption. Excellent behaviour to ultraviolet sunlight, thanks to the built-in Anti-UV additive.

Technical Data Sheet:

Characteristics



Made of high quality polyethylene.
Compacted inside with recycled used tyre rubber.
Torque angle and flexibility until mast breakage: 45°.
High ecological and recyclable value.
Respects the environment.
Great in any kind of weather.
High impact resistance.
It does not rust and does not absorb dirt.
Excellent UV behaviour.
Antigraffiti and easy to clean.
Low cost and durable.
No maintenance.

Compacted rubber interior.

Fixing
Polyethylene recessed post.

Reflective material.

Equipped with a 3 cm wide Level II of 3M tape, in accordance with UNE 135.363, with retro-reflective values and in accordance with UNE 135.330 and European Standard EN 471.

Markers



In Fixer we have two different models of road markers. Both designed to cause a deterrent effect and reinforce the safety measures on any track. Manufactured with E.V.A. and P.E. polymeric material, providing greater flexibility, durability and strength than other types of materials.

Perfect for incorporating fast lanes, roundabouts and islets, bike lanes, high-hazard point beacons... Our milestones are ideal for even high-frequency pedestrian areas or any other urban area that requires it.

Technical Data Sheet:

Characteristics

Flexible road markers, made of high quality polyethylene P.E. and E. V. A. With maximum flexibility that allows them to withstand large impacts, as they have high shape memory and resistance properties and excellent behaviour to ultraviolet sun rays, thanks to the Anti-UV additive that is incorporated.

Available colours: green, blue and red.

Uses

Element used as a beacon, and black-spot areas.

Roundabouts, islands.

Bike lanes.

Lane narrowing.

Fast lane incorporation.

Areas with high pedestrian confluence or any other urban or intercity environment that is required.

Mesurements

Measurements: height: 750 mm, diameter: 200 mm.

Models

H-75 PE and H-75 EVA

Lane Separators

Roads

Lane separators are a completely essential tool to ensure safety in any type of environment. Available in different colours, shapes and designs, our lane separators are easy to install and maintain.

Bike Lane Separator



Lane separator in recycled rubber with yellow and white rubber bands integrated into the part by vulcanization.

Great robustness, shock absorbing, high resistance to abrasion, ozone and UV rays.

It has frontal and lateral attack angles that facilitate shock absorption. It's easy to fix to the surface by two points.

Technical Data Sheet:

Uses

The design of the lane separator allows its use as: bike lane separator, bus, taxi and parking space separator.

Size

Lane separator: 55 x 15 x 8 cm.

Types

Yellow lane separator.



White lane separator.



Lane Separator With Reflectors

Lane separator, in recycled rubber with reflective white bands, and rounded edges both front and side. It includes two cat's eyes on the front and back for easy visibility. Organic product. Environmentally friendly. It is easy to install, the lane separator includes the clamping washers inside the rubber part itself.

Technical Data Sheet:

Uses

Dimensions: length 100 cm, width 15 cm and height 5 cm.

Luminescent catchers: 6.

Fixing system: 3 screws and 3 plugs.

The design of the lane separator allows its use as: bike, bus, and taxi lane separator.



ONA L Separator



Separator element with exclusive design, combining curved and dynamic lines with smooth surfaces, giving the part a robust and advanced appearance. In turn, rounded shapes and slight transitions on surfaces make it easy to control vehicles in the event of impact. This part is also equipped with six cross-sectional stripes that ensure its perfect visualization.

Technical Data Sheet:

Utilisation

The exterior design is combined with optimally oriented interior reinforcements, with the aim of absorbing stresses in all directions. In addition, the part is prepared with three holes with an over-injected washer for proper fixing to the asphalt.

Dimensions: Length: 836 mm; Width: 220mm; height: 126 mm.

Anchorage system: 2 screws and 2 plugs.



Kerb Protectors



Kerb protectors made of recycled rubber with a yellow rubber band integrated through vulcanization. Organic product. Environmentally friendly.

It is easy to install, the kerb protector includes the clamping washers inside the rubber part itself.

Technical Data Sheet:

Characteristics

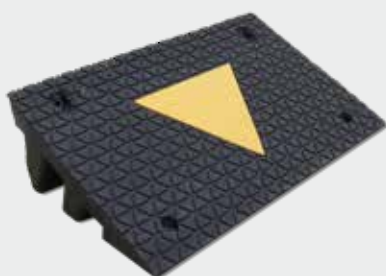
Rubber product designed to protect obstacles such as kerbs, pavements and stairs.
It is a solid product, very resistant to vehicle traffic, even heavy traffic.

Uses

Product designed to protect obstacles such as:
Kerbs.
Pavements and stairs.

Models

Kerb protector:
50 x 32 x 8 cm
50 x 32 x 10 cm



Height supplement:
50 x 32 x 2 cm





Parking Delimiter

Parking space separator, made of recycled rubber with yellow bands and high visibility microspheres. Organic product. Environmentally friendly. It is easy to install. the lane separator includes the clamping washers inside the rubber part.

Technical Data Sheet:

Characteristics

Parking space separator, made of recycled rubber with yellow bands and high visibility microspheres.
Organic product.
Environmentally friendly.
It is easy to install, the separator includes the clamping washers inside the rubber part.
High robustness, impact absorbing, high resistance to abrasion, ozone and UV rays.
It facilitates the location of the vehicle in its space.
Can be used both indoors and outdoors.

Uses

For all types of surfaces intended for parking vehicles in general, such as:
Car parks
Garages and for pillars in industrial warehouses.

Model

60 x 15 x 11,5 cm



Speed Reducers



Speed reducers with male and female side assembly, for better support between parts and easy installation. In addition, it incorporates tightening washers integrated into the part by vulcanization as well as the yellow rubber bands.

They have great robustness, shock absorption and high resistance to abrasion, ozone and UV rays. It is an ecological and environmentally friendly product. There is no noise pollution, as it is soundproof to the passage of vehicles.

Technical Data Sheet:

Characteristics:

Male/female side assembly for better support. Washer integrated into the part by vulcanization.

Yellow bands integrated by vulcanization in the piece. High robustness, shock absorption and high resistance to abrasion, ozone and UV rays.

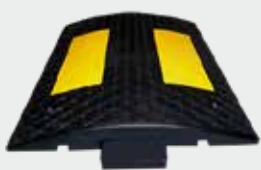
Uses:

Suitable for all types of situations where we want to reduce. Vehicle speed. Pedestrian crossing. Intersections. Others.

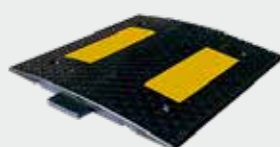
Models



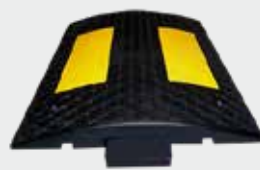
Speed reducer
40x50x3cm



Speed reducer
40x50x5cm



Speed reducer
50x50x3cm



Speed reducer
50x50x5cm



Triangle speed reducer
50x50x5cm



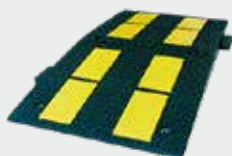
Speed reducer
40x50x5cm



Speed reducer
60x50x5cm



Speed reducer
cable entry
60x50x5cm



Speed reducer
90x50x5cm



Speed reducer
120x50x6cm



Speed reducer
170x50x6cm

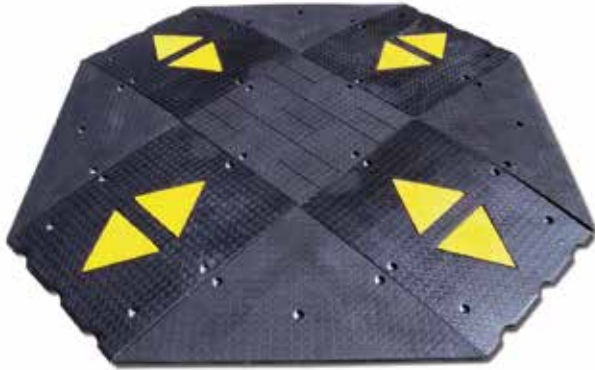


Lenticular speed reducer
22cm diámetro - 4cm de altura



Reducing terminations
(male and female)

Berliner Cushion



It is made of recycled rubber with yellow rubber bands integrated into the vulcanization part. Organic product. Environmentally friendly. No noise pollution and soundproof with vehicle passage.

The Berliner cushion is recommended for speed regulation in residential areas, shopping areas, school areas, etc... The width of the cushion allows the passage of vehicles of greater weight and size or wheelbase, such as buses, regulating the speed of light vehicles.

Technical Data Sheet:

Characteristics:

Width A33:D34: 170 cm, Length: 170 cm and Height: 6 cm.

Width: 170 cm, Length: 220 cm and Height: 6 cm.

Width: 170 cm, Length: 270 cm and Height: 6 cm.

Anchoring system: Screw and plug.





PRODUCTS

Slurry

Asphaltic Seal-Fix

ASPHALTIC SLURRY



Pseudo-levelling bituminous grout with paste-like consistency, consisting of a mixture of asphaltic emulsions and selected mineral loads..

Technical Data Sheet:

Uses

Sealing of pavements and asphalt agglomerate islets.
Sealing of asphalt agglomerates not subjected to torsional stresses.
Finishing of bituminous surfaces not subjected to torsional stresses.
Preparation of surfaces for the subsequent application of other products (parking, bike path, ...).

Conservation

Keep between 10°C and 30°C, maximum 12 months.

Performance

Yield: 1.5 – 2 Kg/m² for non-rough surfaces.
Yield: 2 – 3 Kg/m² for open or porous surfaces.

Precautions

Avoid working in the treated area until the curing process has completed.
Do not apply in rainy weather.
It is not advisable to extend in layers of larger thicknesses (>2

Curing

24 hours approximately.

Available formats

50 Kg plastic tubs (pallet 18 tubs).

Synthetic Seal-Fix

SYNTETIC SLURRY



Pseudo-levelling synthetic grout in a wide range of colours and paste-like consistency, composed mainly of selected aggregates and acrylic resins.

It is a product that provides an adequate aesthetic finish on hydraulic concrete floors and asphalt agglomerate. It allows to seal open surfaces, protect aged supports and prevent premature wear.

Technical Data Sheet:

Aplicaciones

Sports courts, recreational areas and ecological routes.
Pavements, central reservations and islands.
Bike lanes, promenades and pavements.
Sealing of asphalt agglomerates.

Available colours



Conservation

Performance

Keep between 10°C and 30°C, maximum 12 months.

Precautions

1.5 kg/m² per layer approximately.
It is recommended to apply at least two layers.

Avoid working in the treated area until the curing process is complete.
Do not apply in rainy weather.
Apply the product at temperatures between 10°C -30°C.
It is not advisable to extend the product in thick layers (>2 mm).

Curing

24 hours approximately.

Available formats

45 Kg plastic tubs (pallet 18 tubs).



Acril-Fix Latex

PRIMER RESIN AND MORTAR ADDITIVE

ACRIL-FIX LATEX is a whitish liquid, composed of acrylic aqueous-based co-polymers, which is used to add primers on horizontal concrete and mortar surfaces prior to the application of mortars and slurries, and as an additive in mortars to improve its workability and waterproofing mainly.

Technical Data Sheet:

Characteristics

Appearance: Milky liquid.
Density at 25°C: 1.15 kg/l.
Non-flammable product.
Applicable on wet supports.
Ready-to-use product.
Easy application.
Quick drying.

Uses

As a bond between concrete pavements and synthetic mortar coatings such as slurry.
Repair of old pavements that require a new compression layer.
Improve the characteristics of mortar: adhesion, bending resistance, abrasion, plasticity, waterproofness...

Consumption

Depending on the porosity of the surface, an estimated consumption of approximately 200 to 250 gr/m² is estimated.

Available formats

It is supplied in liquid form in a 20 kg plastic container.

Application

- As a primer:

The surface to be treated must be clean, dry, free of dust particles and grease stains. The application will be made by brush, roller, gun or any other painting tool. Before the product has dried, after approximately 30 minutes, apply slurry, mortar or concrete. If you want the surface to be rougher, you can sprinkle silica sand on the fresh product. Water can be added up to 10% to facilitate application if necessary.

-Mortar preparation:

ACRIL-FIX LATEX will be diluted by mixing with water, with a ratio of approximately 1 part resin to 4 of water.

PRODUCTS

Paints



PAINT-Fix SPORT

PAINTS

PAINT-FIX SPORT is an acrylic paint based on synthetic resins, plasticizers and inerts, ideal for the painting of surfaces and sealing slurries.

Technical Data Sheet:

Characteristics

Non-toxic or flammable product.
Good adhesion to asphalt agglomerate surfaces, slurries and porous concretes.
Easy to apply and quick-drying.
Good resistance to abrasion and microfissuras.
Resistant to fuel spillage.
Seal-Fix Final Protection (Asphalt and Synthetic).
Good adhesion to support and manageability.
Easy application.Finish: Matt.
Colours: black, grey, green, red, yellow and blue.

Drying times

Touch-dry at 25°C and 50% RH: 60 min.
Dry to repaint at 25°C and 60% RH: 6 hours.

Available formats

25 Kg drums.

Applications

Parking, garage and recreational areas.
Sealing slurries in bike lanes, pavements, islands, signs, sidewalks, etc.





Acril-Fix D 5.11

TRANSPARENT ACRYLIC-METHACRYLATE RESIN

Single transparent component coating, based on methacrylate resins, solvent-based, resistant to alkalis, ageing and weathering, for sealing and anti-carbonation protection of concrete supports. It is tolerant with the moisture of the support to be coated.

Technical Data Sheet:

Characteristics

ACRIL-FIX D 5.11 protects surfaces from environmental exposure without varying the appearance of environmental exposure or water vapour permeability. Facilitates surface cleaning.
Low viscosity.
High adhesion power.
Easily applicable.
Excellent adhesion even on supports with certain presence of moisture.
Permeable to water vapour.

Uses

Anti-carbonation protection of mortars, floating and polished concretes.
Sealing polished concretes for pedestrians and moving traffic.
Anti-carbonation protection in civil works.
GAME-FIX sports floor protection.

Consumption

Depending on the type of support (floating concrete, polished concrete, mortar, acrylic paint, ...), the approximate consumption is 100 to 200 g/m² per coat, however, 2 coats may be required to completely line the support.

Available formats

It is supplied in liquid form in a single component. 20 kg metal tub.

Application

The surfaces must be clean, free of oil, grease and loose material. Surface treatment by shot blasting, sanding or grinding may be necessary. The product is presented ready for use. Homogenize in its container before application. It can be applied by brush, roller or rubber harrow.





Acril-Fix D 2.1

COLOURED METHACRYLIC COATINGS

Non-slip texture coating, based on coloured single-component methacrylic resin, solvent-based, resistant to alkalis, ageing and weathering, for sealing and anti-carbonation protection of concrete supports.

Technical Data Sheet:

Characteristics

ACRIL-FIX D 2.1 protects the surfaces of environmental exposure by colouring it and without varying its permeability to water vapour.
Facilitates surface cleaning.
Textured and non-slip.
High adhesion power.
Easily applicable.

Uses

Anti-carbonation protection of floating concretes.
Sealing of concretes for road traffic.
Anti-carbonation protection in civil works.
Concrete curing fluid.

Consumption

The formation of a continuous, pore-free layer should be ensured.
To ensure complete coating of the support, two coats of product should be applied, with a consumption of approximately 200 g/m².

Available formats

It is supplied in liquid form in a single component. 20 kg metal tub.

Application

The surfaces must be clean, free of oil, grease and loose material. Surface treatment by shot blasting, sanding or grinding may be necessary. The product is presented ready for use. Homogenize in its container before application. It can be applied by brush, roller or rubber harrow.



Acril-Fix D 3.1

COLOURED ACRYLIC-METHACRYLATE RESINE

Coloured single-component methacrylic resin, solvent-based, resistant to alkalis, ageing and weathering, for sealing and anti-carbonation protection of concrete supports. It is tolerant with the moisture of the support to be coated.

Technical Data Sheet:

Characteristics

ACRIL-FIX D 3.1 protects the surfaces of environmental exposure by colouring it and without varying its permeability to water vapour.
Facilitates surface cleaning.
High adhesion power.
Easily applicable.
Excellent adhesion even on supports with a certain presence of moisture.

Uses

Anti-carbonation protection in floating concretes.
Sealing of concretes for road traffic.
Anti-carbonation protection in civil works.
Curing fluid for concretes.

Consumption

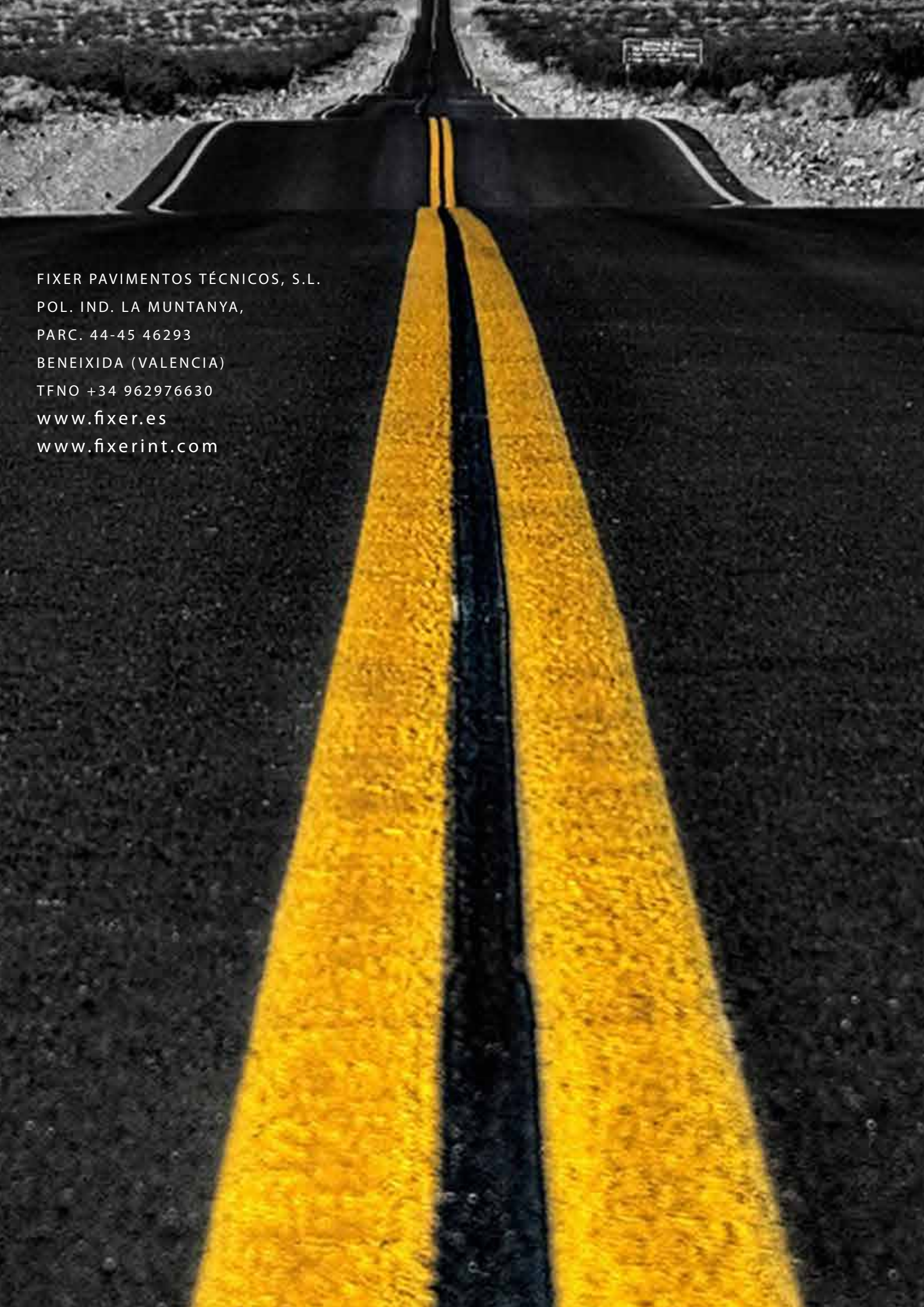
The formation of a continuous, pore-free layer should be ensured.
To ensure a total coating of the support, two coats of product should be applied, with a consumption of approximately 200 g/m².

Available formats

It is supplied in liquid form in a single component. 20 kg metal tub.

Applications

Surfaces should be clean, free of oils, greases and loose material.
Surface treatment by blasting, sanding or roughing may be necessary.
The product is presented ready for use.
Mix well in the container before application.
It can be applied with brush, roller or rubber scraper.



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