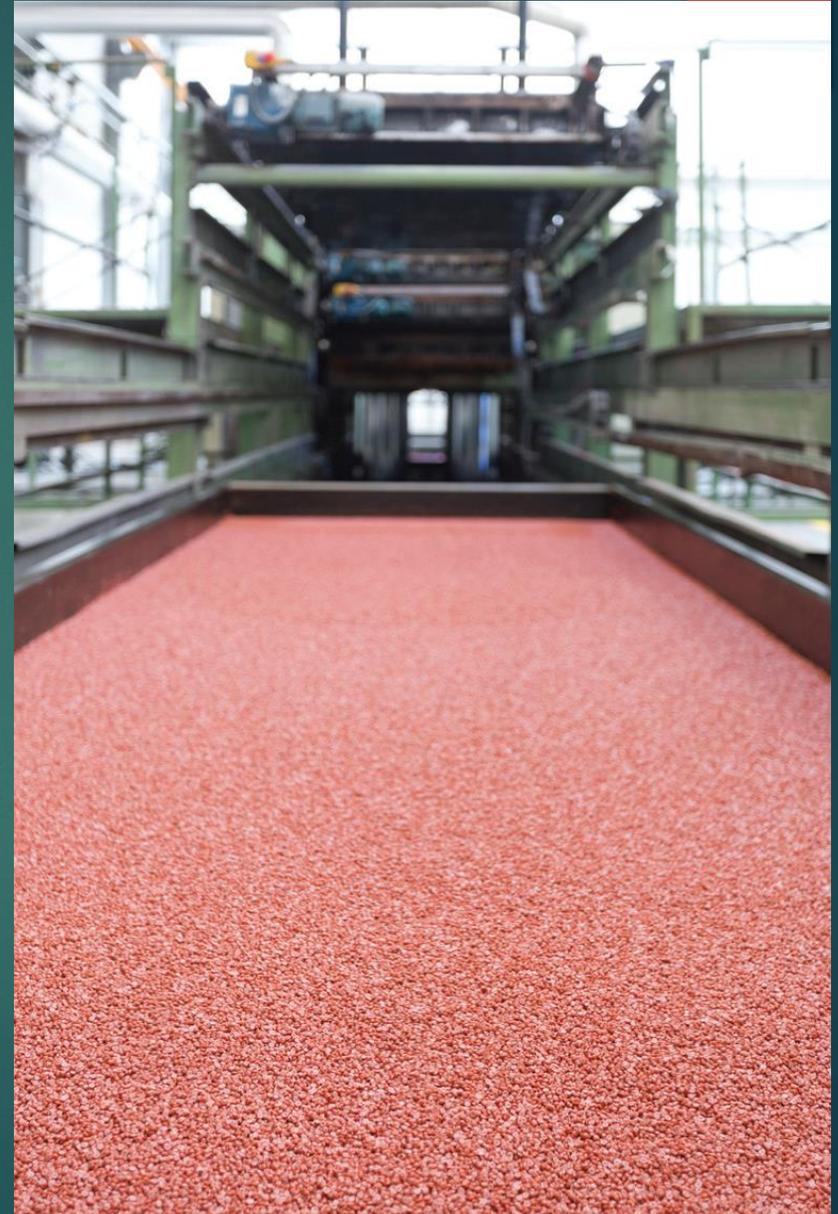




TRANSFORMATIONS OF TECHNICAL PLASTICS

PRINTED PLATES IN POLYETHYLENE AND POLYPROPYLENE

- The evolution of technical plastics and new discoveries for their construction allow us to use them in the most diverse work situations always aware of the protection of the environment.
- Developing and innovating new products to give solutions to new requirements in various industrial sectors.



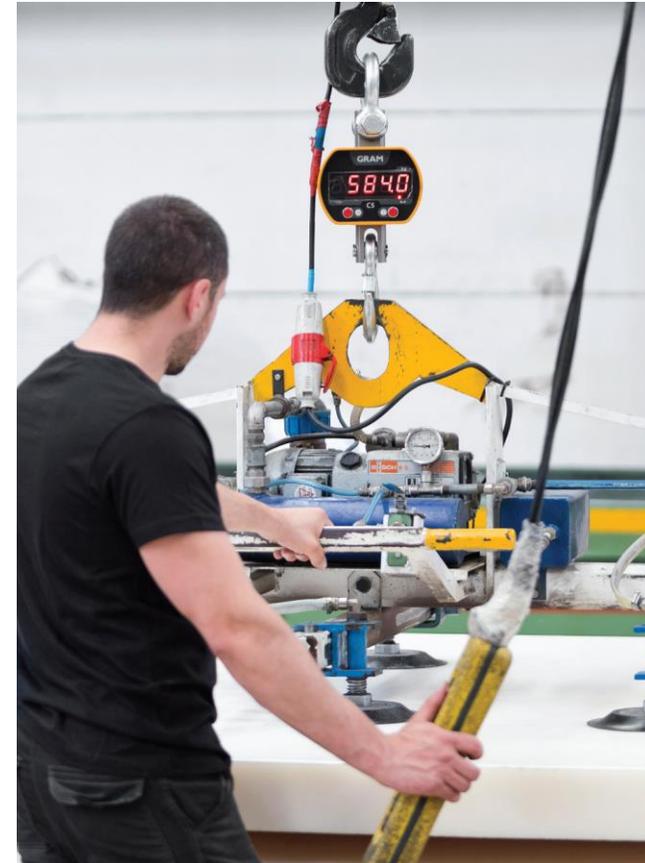
THE BEST RAW MATERIAS

- Our production uses high molecular weight polyethylene together with polypropylene, homopolymers and copolymers as the base material.
- To achieve the technical characteristics required by our customers, we customize our processes, adding compositions and controlling production processes.
- The different formats, colors and compositions of our polyethylene and polypropylene sheets adapt to the specifications received by our customers.



TECHNICAL PROPERTIES POLYTEC

- ❖ **P500 HMW:** High density, high molecular weight pressed polyethylene. It is aimed primarily at the chemical, mechanical and food industries. The main characteristics of this product are: Rigidity. Mechanical damping capability. Good mechanical, impact, chemical agents and abrasion resistance. Resistance to very low temperatures. Very low absorption of humidity. Very smooth. No electrical conductivity.
 - **100% Recyclable**
- ❖ **P500 HMW UV:** High density, high molecular weight pressed polyethylene with low moisture absorption. This material incorporates, in addition to the characteristics of the P500 HMW, a series of additives that provide great absorption of ultraviolet light, as well as antioxidants that protect it against thermal degradation. It also has excellent resistance to cracks caused by the external environment. It is an optimal product for use, for example, in urban furniture, playgrounds, outdoor decorations, facades, etc.
- ❖ **P500 HMW AT (antistatic),** It is a high density, high molecular weight pressed polyethylene optimized for antistatic behavior. Rigidity, resistance to environmental and chemical stresses, mechanical damping capacity with abrasion resistance and low absorption of humidity, are the exceptional characteristics of this product, which can also be welded. Suitable for the chemical, mechanical and food industries.



TECHNICAL PROPERTIES

POLYTEC

- ❖ **P1000 UHMW** It is a high density and ultra molecular weight pressed polyethylene. Mainly intended for applications with high mechanical, chemical and thermal requirements. As the main characteristics of this product we highlight its rigidity. Mechanical damping capability. Minimum friction coefficient. Excellent mechanical and impact resistance. Good resistance to chemicals. Excellent abrasion resistance. Resistance to very low temperatures. Very low absorption of humidity. Very smooth. No electrical conductivity.
 - 100% Recyclable
- ❖ **P1000 UHMW AT** It is a pressed ultra-molecular weight polyethylene (PE-UHMW) with an antistatic charge added, guarantees electrostatic dissipation qualities that are often required for components that operate on high-speed lines (bottling plants, petrochemicals, refineries, etc.), without changing the basic properties of the base product (P1000 UHMW)
- ❖ **P-FLON** It is an ultra-molecular weight pressed polyethylene (PE-UHMW) ideal for applications requiring temperature conditions above 120 ° C. The additives used confer a slow degradation of the material and prolong the useful life of the product in extreme temperature conditions. Furthermore, its excellent dimensional stability is a very useful contribution when machining parts that require great precision. Particularly suitable for the food and canning industry.



TECHNICAL PROPERTIES POLYTEC

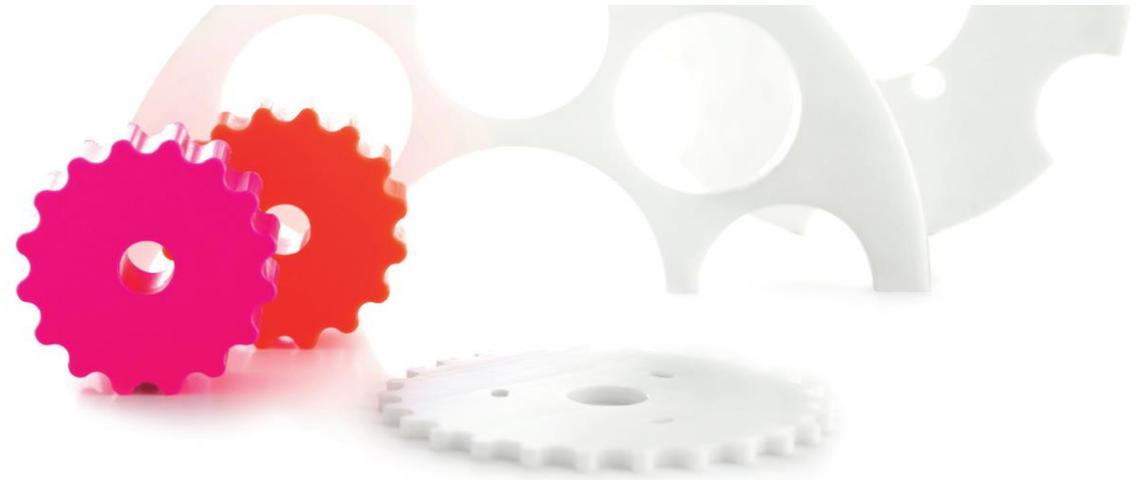
- ❖ **P-GLAS** It is an ultra-molecular weight pressed polyethylene (PE-UHMW), with the addition of glass microspheres, developed specifically for the areas of contact with very high abrasion and wear. Furthermore, its excellent dimensional stability is a very useful contribution when machining parts that require great precision. This product is intended in particular for the paper and ceramics industry.
- ❖ **P-MoS2** It is an ultra high molecular weight pressed polyethylene (PE-UHMW) that has molybdenum **disulfide** (MoS₂) as an additive. It offers an excellent coefficient of friction and greatly improves the abrasion resistance, which gives it the characteristic property of being very slippery. This product is intended in particular for applications on sliding ramps for the aeronautical industry.
- ❖ **P-M.DET:** The food safety regulations that regulate the procedures for handling products for human consumption in the event of possible contamination are increasingly demanding. This is the reason why we developed PM.DET, a very high molecular weight molded polyethylene, which in addition to the excellent properties of the P1000 UHMW, adds the **distinctive feature** of being detected by the detection arc of the metal by X-rays. This product is particularly suitable for applications in machinery for the food, pharmaceutical and general packaging industries.



TECHNICAL PROPERTIES

POLYTEC

- ❖ **P-SLD** It is an ultra high molecular weight pressed polyethylene with a self-lubricating additive with an excellent sliding coefficient, very resistant to abrasion and a very low friction index. It is a very high performance and long lasting product. Being highly slippery, any generation of dust due to wear and premature consumption is avoided, which translates into significant savings in both energy and parts replacement. The P-SLD is particularly recommended in the mechanical transmission sector, such as guides and sliding curves of conveyor chains on high-speed packaging lines.
- ❖ **PP** It is a pressed polypropylene homopolymer, very resistant to contact with chemicals, corrosion and microorganisms. Its working temperature range is very wide, which prevents easy deformation and, in turn, acts as a thermal insulator. Its semi-crystalline structure offers a good balance between stiffness and hardness, offering excellent properties for applications in the sector of orthopedic insole manufacturing and in the sector of industrial cutting machines. It is a recommended product for the chemical, pharmaceutical and orthopedic industries.



TECHNICAL PROPERTIES

POLYTEC

- ❖ **PP-GF** It is a pressed polypropylene homopolymers, chemically reinforced with fiberglass.
 - It has a very high rigidity, maintaining excellent impact resistance in a wide temperature range and excellent behaviour against deformation and contraction. It is a product particularly recommended in the galvanic sector.
- ❖ **PPC** It is a block copolymer of pressed polypropylene-ethylene-propylene, with a formula reinforced with a percentage of ethylene in the polymerization. This feature offers more flexibility than our **PP**, and at the same time its impact resistance is much greater. Its crystalline structure offers high rigidity and very high resistance to tensile stresses, especially at very low temperatures. This product is particularly suitable for applications for the manufacture of filter presses intended for the mining sector, **as an example.**
- ❖ **P-POM-C** It is a high performance semi-crystalline thermoplastic with great hardness and excellent mechanical resistance. In addition to its characteristics (high abrasion resistance especially at low temperatures, low friction coefficient and moisture absorption), being **PRESSED** it acquires excellent planimetry and great dimensional stability, with excellent results in high precision machined pieces.



TECHNICAL PROPERTIES

POLYTEC

- ❖ **P-TRACK** It is a high molecular weight and high density pressed polyethylene, with the surfaces engraved with a raised relief and a rough finish. This product was born from the idea of applying polyethylene in new technologies relating to the temporary protection of surfaces for pedestrian traffic and vehicles in order to avoid environmental damage to the heritage or ecologically sensitive areas, or to a simple passage or temporary access circuit. The properties of polyethylene, such as excellent mechanical damping and resistance to bending and traction, are fundamental to guarantee the transit of heavy machinery (large toned cranes, trucks) without damaging the product.
- ❖ **P500 REG:** As a commitment to environmental protection policies, our P500 REG. is a pressed high molecular weight polyethylene, obtained from the recovery of 100% of our leftovers (cuts, shavings) and recycled in our production plant. Due to its properties, it is an inexpensive alternative to the P500 HMW for applications with less demanding mechanical requirements. The P500 REG. it is particularly suitable for its characteristics for use in the mechanical sector, in the port industry, in crane supports and in industry in general.
- ❖ **P1000 REG:** From the recovery of 100% of our production surplus of polyethylene with very high molecular weight and from a careful selection of these in our recycling plant, we obtain the P1000 REG. For its characteristics and its low cost, it is an excellent alternative to our P1000 UHMW. Its use is indicated in the most diverse sectors, such as in the mechanical and automotive industry, in the airport industry, in mining, in the coating of trucks and hoppers, etc.



Colors

Pistachio green

Grey

Green

Bright red

Black

Natural

White

Yellow

Light blue

Reddish

... and an extensive range of colors

Formats

Thicknesses available from **8 to 150*** mm

3000 x 2000 **4000 x 1220**

2000 x 1000 2000 x 1220

3000 x 1000

4100 x 2000

2000 x 1000

2050 x 1000

4100 x 1000

**Maximum thickness to be determined based on the type of material and the format.*

Quality

- ✓ Very resistant to abrasion
- ✓ Very resistant to contact with chemical agents
- ✓ Very good behavior at low temperatures
- ✓ Easy weldability
- ✓ It does not conduct electricity
- ✓ Good impact resistance
- ✓ Stiffness
- ✓ Very low moisture absorption coefficient
- ✓ Mechanical damping capability
- ✓ Good sliding properties
- ✓ Simple mechanization
- ✓ 100% recyclable
- ✓ Excellent mechanical resistance

TECHNICAL PROPERTIES POLYFORT

Its crystalline structure offers a good balance between rigidity, planimetry, impact resistance and contact with chemical agents. Depending on the type of product to be cut, stamped or softened, polypropylene is present in different hardness values.

We have a wide range of sizes and thicknesses that cover all market needs, as well as the possibility of supplying stocks on customer request.

Our POLYFORT printed plates are subject to exhaustive checks with the most modern measuring equipment to guarantee the quality of the final product, to the customers we supply all over the world.



Colors

Natural

Grey

Reddish

Multicolored confetti

Green

Black

(*) Other colors: consult

Formats

Thicknesses from 8 to 80 mm

900 x 450

1000 x 500

1200 x 500

1600 x 500

2000 x 500

* Other formats / thicknesses: consult

Quality

- ✓ Very resistant to contact with chemical agents
- ✓ Planimetry
- ✓ Good impact resistance
- ✓ Rigidity
- ✓ Very resistant to abrasion
- ✓ Hardness
- ✓ Elastic recovery
- ✓ Excellent mechanical resistance

TECHNICAL PROPERTIES POLYMAR

POLYMAR is a high density and high molecular weight pressed polyethylene, which thanks to its excellent behavior in contact with food, has been designed for developments in the culinary, food and hospitality sectors for applications such as:

- Chopping boards (fibers) for kitchen and household utensils.
- Chopping boards (stock / pylons) for cutting rooms, butchers, delicatessens, fishmongers, supermarkets, department stores, etc.
- Tools and accessories for industrial kitchens and hospitality.
- Doors for cold rooms.
- Trays for preserves.
- Industrial impact protection and wall coverings for cold rooms.

It is a product that has excellent impact resistance and, thanks to its very low moisture absorption coefficient, its resistance to chemicals and its good behavior to temperature variations, makes cleaning very easy both in dishwashers and on manual washing.



TECHNICAL PROPERTIES POLYMAR

It is approved by the D.G.S. for food use (RD 319/1984) and complies with all approved regulations for plastics in contact with food, including the FDA (Food and Drug Administration) for contact with the food products described in the CFR (Code of Regulations Federal) Title 21, section 177.1520 (c), and requirements defined by the directives of the EEC (European Economic Community) on plastic materials for contact with food, Directive 2002/72 / EC of 6 August 2002 and its updates.

It also has all the certifications currently required:

- Number assigned by the Spanish agency for food safety and nutrition in the general health register of food businesses, in application of Royal Decree 191/2011 of the Ministry of Health, Social Policy and Equality.

- Global migration test according to the UNE-EN 1186 standard, granted by AIMPLAS (Technological Institute of Plastic)



Colors

Natural
Grey
Red marble
Green
Salmon
Rust
Black
White
Yellow
Black marble
Blue
Bright red
Orange
Salt and pepper
... and an extensive range of colors

Formats

We have a wide range of sizes, formats and thicknesses that cover all market needs. We also offer the possibility to adapt to the finishes required by customers, such as:

Beveled, brushed, rounded edges, etc.

Juice canalization

· Anti-slip stops or pins

Retractable film

Surface advertising engraving

Identification labels or EAN code (barcode)

· Special processes and finishes

Quality

- ✓ Very low moisture absorption coefficient
- ✓ Good behavior against temperature changes
- ✓ Hygienic, antibacterial product
- ✓ It doesn't splinter
- ✓ Excellent behavior at low temperatures
- ✓ Suitable for contact with food
- ✓ Easy cleaning of the product
- ✓ It does not absorb liquids or odors
- ✓ Good impact resistance

APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

MECHANICAL AND AUTOMOTIVE INDUSTRY

➤ CONTAINERS AND PACKAGING

Our products can be used in all types of parts related to packaging machinery, such as: chain guides for hinges, sliding curves, railings, profiles and distribution stars. Its properties: abrasion, wear and impact resistance, very low moisture absorption coefficient, self-lubrication and mechanical damping capacity, are characteristics that position these products as cutting-edge products with very high and applicable performance in this area.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW AT
- P1000 UHMW
- P1000 UHMW AT
- P-FLON
- P-GLASS
- P-MoS2
- P-M.DET
- P-SLD
- P500 REG
- P1000 REG
- P-POM-C

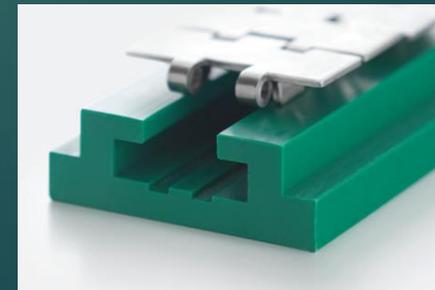


➤ MECHANICAL TRANSMISSION

Our products are an excellent alternative to replace non-ferrous metals (copper, lead, nickel, zinc, brass and aluminum) and many pieces can be made such as: pulleys, pinions, crowns, gears, wheels, hinges, joints, keys, augers, distribution stars, etc.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW AT
- P1000 UHMW
- P1000 UHMW AT
- PGLASS
- PMoS2
- P-SLD
- P500 REG
- P1000 REG
- P-POM-C



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

MECHANICAL AND AUTOMOTIVE INDUSTRY

➤ GUIDES AND SUPPORTS FOR RACKS AND CONTAINERS FOR THE AUTOMOTIVE INDUSTRY

The evolution of the automotive sector requires continuous innovations to facilitate the transport of spare parts and accessories for cars. Our products, as fundamental pieces in the racks and in the auto parts containers, in the form of serrated rules, grab bars, columns, components and mechanized profiles, guarantee the protection of the transported parts.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- P500 REG
- P1000 REG



➤ INDUSTRIAL DOORS AND PROTECTIONS

Our products, thanks to their rigidity and impact resistance, are very suitable for use in intensive doors and in the protection of walls and shelves in the transit areas of the machinery.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- P500 REG
- P1000 REG



APPLICATIONS

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MECHANICAL AND AUTOMOTIVE INDUSTRY

➤ SUPPORTS SUPPORT FOR CRANES

The use of high-strength materials such as our polyethylenes allows us to apply it in the construction and public works sector, as a support base (pedals) for stabilizers for crane trucks and heavy cranes. Its guarantee of safety thanks to its high resistance to breaking and to the almost zero moisture absorption index, make it a material with a very long life.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- P500 REG
- P1000 REG



➤ PROTECTION OF THE FLOOR FOR PEDESTRIAN TRANSIT AND MACHINERY

The compressive and wear resistance of our polyethylene, added to its low cost, makes it an excellent alternative to protect soft or delicate surfaces where it is necessary to pass without damaging them, acting as portable roads or as work areas. The surface of our products has reliefs and a rough finish that prevents slipping and excellent adhesion even with the wet surface. The anchoring system designed as a joint between the plates is very simple, which makes its assembly agile and fast.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- P500 REG
- P1000 REG
- P-TRACK



APPLICATIONS

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MECHANICAL AND AUTOMOTIVE INDUSTRY

➤ SOUNDPROOFING PLATES IN THE RAILWAY SECTOR

One of the exceptional qualities of our products is the ability it develop as an acoustic insulator, in this case, significantly reducing the noise produced by the passage of trains on the tracks when it acts as a separator between them and the base concrete.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- P500 REG
- P1000 REG



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

CHEMICAL, MINING AND PHARMACEUTICAL INDUSTRY

➤ COVERING OF SILOS AND HOPPERS

Applied as protection and coating in this type of deposits, our products offer a very high abrasion resistance and an excellent sliding coefficient. Due to its hygiene and ease of cleaning, it is optimal for the application of food products (cereals, flour, etc.) in container silos and in the coating of canal systems for both liquid and solid transport.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW AT
- P1000 UHMW
- P1000 UHMW AT



➤ PLASTIC BOILING

The continuous evolution and innovation in the development of new applications of thermoplastic materials, including polyethylene and polypropylene, have made them one of the main products used in the boiler industry (pressure pipes, suction systems, manufacture of tanks, reactors, decanters, water treatment, etc.). You have great advantages: chemical and mechanical resistance, impermeability to humidity and gases, very resistant to abrasion and friction, non-stick, hygienic, corrosion-resistant and easy to weld.

RECOMMENDED PRODUCTS

- P500 HMW
- PP NATURAL
- PP COLOR



APPLICATIONS

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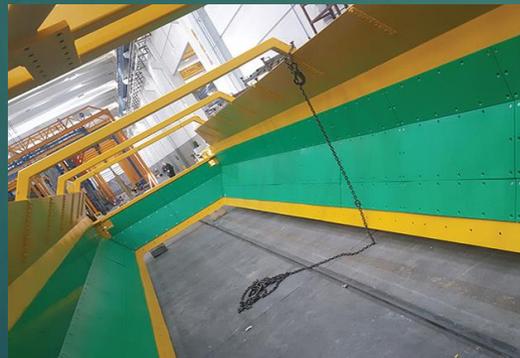
CHEMICAL, MINING AND PHARMACEUTICAL INDUSTRY

➤ TRUCK COVERAGE FOR THE TRANSPORT OF MATERIALS

Trucks intended for loading and transporting solids and bulk materials, both in the mining and agricultural sector, and in public works and construction, are subject to continuous and severe abrasion by the materials they have to transport. This is why we recommend the use of our products as their high abrasion and wear resistance are ideal for protecting cargo vehicles and trucks, and at the same time their sliding properties facilitate unloading.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW



➤ STORAGE OF CHEMICAL PRODUCTS

The excellent behavior of our materials when they come into contact with chemical agents makes them very suitable for the manufacture of all types of containers or their coating (tanks, rafts, containers, containers, containers) which must contain corrosive products such as waste water, sewage wells or chemical products in general. They are also an important element in tanks for electrolytic, chromed, nickel-plated, galvanized, glued, galvanized baths, etc.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- PP NATURAL
- PP COLOR



APPLICATIONS

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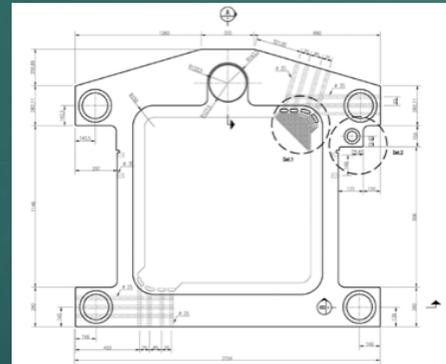
CHEMICAL, MINING AND PHARMACEUTICAL INDUSTRY

➤ Pressing filters for the mining sector

Our P-PPC copolymer polypropylene sheets are highly recommended for application in the production of pressure filters, especially in the mining sector. Its exceptional properties are: rigidity and very high resistance to tension, especially at low temperatures.

RECOMMENDED PRODUCTS

- P- PPC



➤ ORTHOPEDICS

The development and innovation of technologies for new applications of technical plastics, for example in the health sector, have allowed us to discover that PP is the most suitable material for the manufacture of orthopedic insoles. Resilience, rigidity, stability and longevity, added to its ease of processing are the most extraordinary properties of this product.

RECOMMENDED PRODUCTS

- PP NATURAL
- PP COLOR



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

CHEMICAL, MINING AND PHARMACEUTICAL INDUSTRY

➤ SANITARY / LABORATORY COATING

Our plastics are antibacterial, hygienic and very easy to clean, they are highly recommended for use as a coating in the healthcare sector, for example in laboratories or environments that must remain isolated from harmful agents and contaminants.

RECOMMENDED PRODUCTS

- P500 HMW
- PP NATURAL
- PP COLOR



FOOTWEAR AND TEXTILE INDUSTRY

➤ SHAPES FOR PRESSES

The wide advantages that polypropylene offers us are the most suitable for their use in all types of machinery related to industrial cutting and die cutting (die, slab) and acting as a basis for manual cutting.

RECOMMENDED PRODUCTS

- POLYFORT Natural
- POLYFORT Color



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

FOOD, MEAT AND HOTEL INDUSTRY

Polyethylene is the most suitable material for use as a cutting base both in the restaurant business and for daily use at home.

RECOMMENDED PRODUCTS

- P500 HMW
- POLYMAR



The high resistance of polyethylene allows us to use it as a cutting table (table, fiber, pylon, supports,) in large cutting rooms for threading.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW
- POLYMAR



REFRIGERANT CHAMBER DOORS

Every day polyethylene is used for the manufacture of doors for cold rooms thanks to its stability, planimetry and good behavior due to temperature variations. In addition, its very low moisture absorption coefficient facilitates cleaning and durability.

RECOMMENDED PRODUCTS

- P500 HMW



COATINGS AND PROTECTIONS

Our plastics are very suitable for use as wall coverings, protections and skirting boards in cutting rooms for large surfaces, where above all a product highly resistant to car and truck impact and which is also hygienic and easy to clean is required.

RECOMMENDED PRODUCTS

- u P500 HMW
- u P1000 UHMW
- u PP NATURAL
- u PP COLOR



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

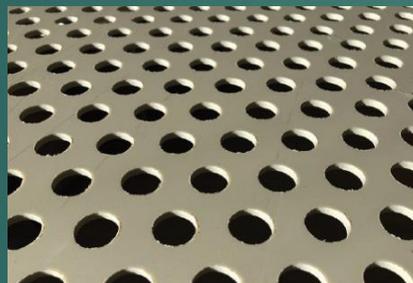
FOOD, MEAT AND HOTEL INDUSTRY

➤ CANNED TRAYS

Thanks to its temperature resistance and rigidity, polypropylene is a material widely used in the canning industry for the production of trays for autoclave ovens.

RECOMMENDED PRODUCTS

- PP NATURAL
- PP COLOR



➤ INDUSTRIAL KITCHEN INSTALLATION

The great boom in the hospitality sector demonstrated in recent years leads us to use high-performance products that comply with current food safety regulations.

RECOMMENDED PRODUCTS

- P500 HMW
- POLYMAR



➤ KITCHEN ACCESSORIES

Kneaders, ham holders, mortars, kitchen hammers, pastry blades and spatulas, pizza trays, table scrapers, handles and knife holders, skewer molds and a wide range of products that must be in contact with food, can be created using our polyethylenes.

RECOMMENDED PRODUCTS

- P500 HMW
- P1000 UHMW



NAVAL AND PORT INDUSTRY

➤ PORT DEFENSES AND BOAT PROTECTION

The most relevant properties of our polyethylenes, such as solidity, stability and impact resistance, their very low moisture absorption coefficient and minimal wear, make them ideal as protection of the steel metal screens that are part of Port Defenses in the mooring and mooring areas of ships.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW UV
- P1000 UHMW
- P500 REG
- P1000 REG



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

URBAN FURNITURE, LEISURE AND SPORT

URBAN FURNITURE, LEISURE AND SPORT

The excellent behavior of polyethylene against climatic elements makes it very suitable for different applications in this sector.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW UV



RECINZIONI E SEPARATORI DI ZONA

Our polyethylene is suitable for this type of application thanks to its rigidity, impact resistance and durability.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW UV
- P500 REG



SURFACE PROTECTION FOR SPORTS AND LEISURE EVENTS

The compression and wear resistance of our polyethylene, added to its low cost, makes it an excellent alternative to protect soft or delicate surfaces on sports or recreational fields for events or for your own maintenance. The surface of our plates has raised reliefs and a rough finish that prevents possible falls even with the wet surface. The anchoring system designed as a joint between the plates is very simple, which makes its assembly agile and fast.

RECOMMENDED PRODUCTS

- P-TRACK

ISPORT FACILITIES

The versatility of our polyethylene is the fundamental reason why it is used in various applications in the sports field, such as in ice rinks.

RECOMMENDED PRODUCTS

- P500 HMW
- P500 HMW UV



APPLICATIONS

of printed sheets of polyethylene and polypropylene. The printed sheets of polyethylene and polypropylene are recommended to solve the most demanding working conditions in applications intended for industry in general.

URBAN FURNITURE, LEISURE AND SPORT

➤ SKATING SLOPES ABOVE SYNTHETIC ICE

The high sliding coefficient and its durability allow our polyethylene to be suitable for use on skating rinks in place of natural ice, thus obtaining significant energy savings.

RECOMMENDED PRODUCTS P500 HMW

- P500 HMW UV



CERAMIC AND PAPER INDUSTRY

➤ SLIDING PLATES

In this case we recommend our P-GLASS. This product is obtained through a compound with the highest UHMW PE molecular weight reinforced with a load of glass microspheres, which gives it a very high wear resistance due to friction of the load and strong abrasion at high speed, prolonging its useful life. Other areas where we recommend using P-GLASS are the wood and agriculture industry.

RECOMMENDED PRODUCTS

- P-GLASS





GBSOLUTIONS

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CM PLASTIK
RECYCLING

