



The guide
to our products
for your jobs





Materiali Protettivi Milano

MPM is an all-Italian Chemical System House, synonymous with excellence and innovation in protective solutions for the construction industry. With a deep and illustrious history that spans 70 years, MPM has distinguished itself in the research, development and formulation of cutting-edge solutions that protect construction, both in the civil and industrial sectors.

The commitment to guarantee a reliable service and a constant search for innovation has allowed the company to achieve a position of trust with its customers, making it the reference point for those looking for high-level solutions for flooring, waterproofing, protective coatings and customised research and development solutions.

In addition to being a serious and reliable supplier, MPM is the perfect partner towards building a sustainable and safe world, where every project is meticulously planned and executed to last over time.



70 Years of experience
in technology and production



Research & Development
of innovative and durable
systems



Made in Italy production
of certified solutions



Capillary Logistics
in Italy and in the world



Partners around the world
companies, distributors,
applicators



Arena
training & support

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Resin flooring

In its 70 years of experience, MPM has developed a range of special flooring solutions that can meet the typical needs of the industry, in terms of resistance, safety, hygiene and durability.

FIELDS OF APPLICATION



FOOD



HOSPITALS



INDUSTRY



SPORTS



PARKING



DESIGN



TRADE FAIRS



PHARMACEUTICAL
CHEMISTRY



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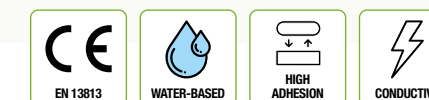
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Primer



DUROGLASS AS



- Primers for antistatic systems
- Two-component epoxy
- Applicable on concrete, ceramic tiles, resinous coatings

IDEAL FOR

Antistatic dissipative and conductive flooring.

TO BE APPLIED WITH



PACKAGING

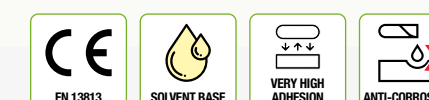
12,14 kg

CONSUMPTION

0,2 kg/m²



DUROGLASS FF 4416



- Special multifunctional fund
- Two-component epoxy
- Overapplicable after a long time

IDEAL FOR

Substrate on concrete, iron, PVC, tiles and old coatings for subsequent application of epoxy and polyurethane systems.

TO BE APPLIED WITH



PACKAGING

Neutral 11,50 kg Colored 12,50 kg

CONSUMPTION

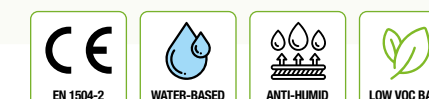
0,2 kg/m²



Consult the technical data sheet at www.mpsrl.com



DUROGLASS FU BIANCO TIX



- Special primer for damp and wet substrates
- Three-component epoxy
- Thixotropic

IDEAL FOR

Flooring and walls in wet concrete, even in counter-thrust.

TO BE APPLIED WITH



PACKAGING

5,30 kg - 16 kg

CONSUMPTION

0,5 kg/m²



DUROGLASS FU LEVEL



- High strength self-levelling mortar
- Three-component epoxy
- Resistance to thermal shocks



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Coatings from 3 to 7 mm thick.
Recovery of flooring for parking lots.

PACKAGING

25 kg - 100 kg

CONSUMPTION

2 kg/m²

TO BE APPLIED WITH



SPECIFIC FU SYSTEMS FOR WET FLOORS

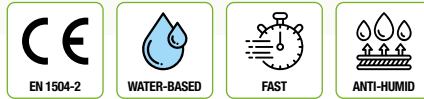
Wet rooms often suffer thermal and hygrometric changes, and in the most serious cases mould and water infiltration, up to the detachment of the coating or tiles from the floor.

To restore healthy conditions, **it is essential to block the rise of moisture from the substrate and properly waterproof** wet surfaces.

The foundation based on special hardeners guarantees correct adhesion even on not completely cured concrete, structurally adhering to the cement substrate in the shortest possible time.



DUROGLASS FU RAPID



- Special quick-hardening bottom
- Two-component epoxy
- High adhesion



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Flooring in wet concrete.
New flooring in fresh unripe concrete.

PACKAGING

20 kg

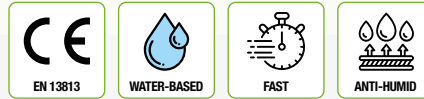
CONSUMPTION

0,5 kg/m²

TO BE APPLIED WITH



DUROGLASS FU RASANTE



- Fine mortar for shaving on wet bottoms
- Two-component epoxy
- Superimposable with epoxy, polyurethane, acrylic or PMMA systems

IDEAL FOR

Flooring in wet concrete.
New flooring in fresh unripe concrete.

PACKAGING

20 kg

CONSUMPTION

1 kg/m²

TO BE APPLIED WITH



DUROGLASS FU MALTA



- Waterproof high adhesion malt
- Three-component epoxy
- Resistant to water backpressure up to 7 bar



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Repair of damaged or non-homogeneous concrete or masonry.

PACKAGING

27,80 kg

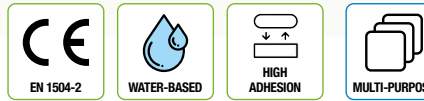
CONSUMPTION

2,1 kg/m²

TO BE APPLIED WITH



DUROGLASS P1/5 PRIMER



- High penetration loaded primer
- Two-component epoxy
- Fast curing, excellent adhesion and low viscosity

IDEAL FOR

Promote adhesion on cementitious or non-absorbent substrates for epoxy screeds and multilayer systems.

PACKAGING

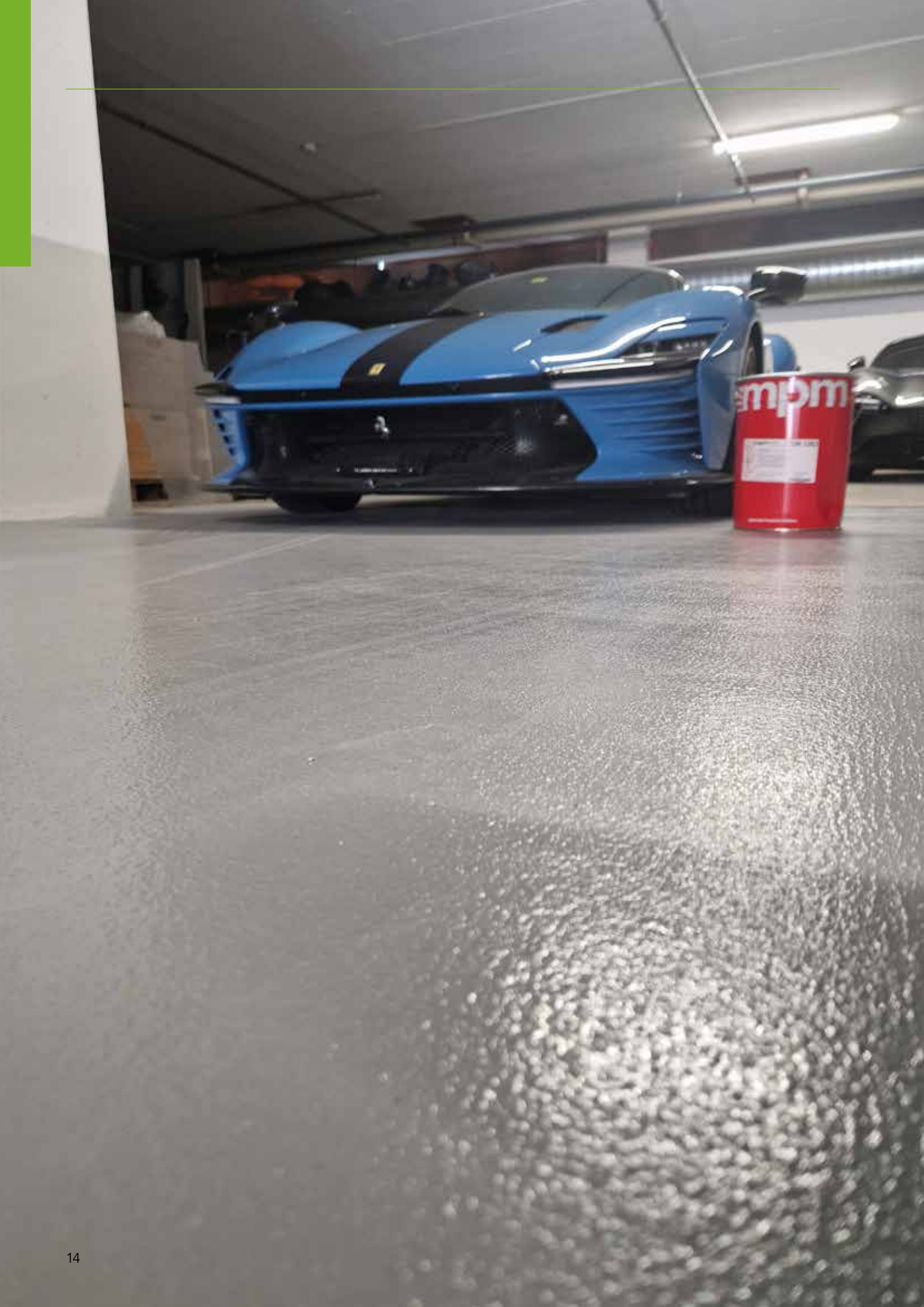
20 kg

CONSUMPTION

0,3 kg/m²

TO BE APPLIED WITH





DUROGLASS P2 PRIMER

CE
EN 13813

SOLVENT BASE

HIGH ADHESION

FAST

- Quick Grip Adhesion Promoter
- Two-component epoxy
- Adheres to even slightly damp concrete surfaces

IDEAL FOR

Construction of industrial flooring where fire reaction class BFL-s1 is required.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

18 kg

CONSUMPTION

0,4 kg/m²



DUROGLASS PRIMER P5 FR

CE
EN 13813

SOLVENT FREE

HIGH ADHESION

FIRE CERTIFICATE B_{FL}-s1

- Ecological primer for cement substrates
- Two-component epoxy
- Contains high strength mineral fillers

IDEAL FOR

Construction of industrial flooring where fire reaction class B_{FL}-s1.

TO BE APPLIED WITH



PACKAGING

17,30 kg

CONSUMPTION

0,4 kg/m²



STARCEMENT 5/A

CE
EN 13813

WATER-BASED

ANTI-DUST

HIGH ADHESION

- Transparent multifunctional consolidating resin
- Two-component epoxy
- Abrasion, oil and fuel resistant

IDEAL FOR

Consolidating agent for porous cement surfaces and disintegrating masonry mortars. Primer for STARFLEX systems on old membranes and low-absorbent materials.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

3 kg - 16 kg

CONSUMPTION

0,075 kg/m²

Transparent films



POLISTAR PA



- Transparent flexible coating
- Two-component polyaspartic
- Excellent abrasion and scratch resistance



IDEAL FOR

Transparent drivable coating for chips and coloured aggregates.

TO BE APPLIED WITH



PACKAGING

15 kg

CONSUMPTION

0,4 – 0,6 kg/m²



POLISTAR P 8670 TRASPARENTE



- Transparent glossy or matte anti-dust finish
- Two-component polyurethane
- Resistant to abrasion, chemicals and weathering



IDEAL FOR

Coating of epoxy and polyurethane systems.

TO BE APPLIED WITH



PACKAGING

10 kg

CONSUMPTION

0,15 kg/m²



PROCEM AP/1 TRASPARENTE



- Fast-drying impregnating fixative
- Single-component methacrylic
- Weather resistant



IDEAL FOR

Anti-dust, anti-wear and anti-oil treatment for concrete floors. Frosted and porous concrete surfaces.

TO BE APPLIED WITH



PACKAGING

23 kg

CONSUMPTION

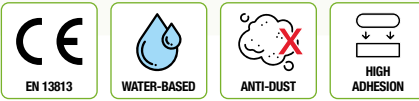
0,1 kg/m²

RESIN FLOORS

TRANSPARENT FILMS



STARCEMENT 5/A



- Transparent multifunctional consolidating resin
- Two-component epoxy
- Abrasion resistant, oils and fuels

IDEAL FOR

Consolidant for porous concrete surfaces and loose masonry mortars.
Primer for STARFLEX systems on aged membranes and low-absorption substrates.

TO BE APPLIED WITH



Consult the technical data sheet at
www.mpmsrl.com

PACKAGING

3 kg - 16 kg

CONSUMPTION

0,075 k/m²

DUSTPROOF SYSTEMS

The anti-dust, anti-wear, and anti-oil treatment is a **coating designed to protect industrial flooring.**

The protective surface layer resists abrasion and chemical attacks from oils and greases, making the surface easy to clean.

For poorly ventilated environments, we recommend the water-based epoxy formulation, which is non-toxic and odourless. A glossy surface finish can be achieved using specialized equipment, in combination with a silicate-based consolidant.



STARSIL LI



- Transparent anti-dust treatment
- Lithium silicates
- Abrasion resistant

IDEAL FOR

Consolidation and protection of industrial flooring.

TO BE APPLIED WITH



PACKAGING

20 kg (cans)
1000 kg (tanks)

CONSUMPTION

0,2 - 0,4 kg/m²



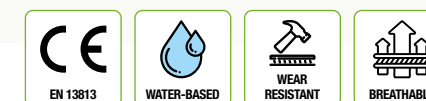
Self-Leveling, Multi-Layer

RESIN FLOORS

SELF-LEVELING, MULTI-LAYER



DUROGLASS PW



- Breathable self-levelling coating
- Two-component epoxy
- Fire-certified in class B_{FL}-s1



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Realization of multilayer or self-levelling coating on even wet concrete floors.

TO BE APPLIED WITH



PACKAGING

Neutral 23,50 kg Colored 24,00 kg

CONSUMPTION

2 kg/m²

BREATHABLE COATING SYSTEMS

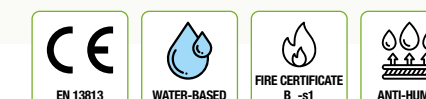
Can concrete be **coated with resin without waiting for the full 28-day curing** period? The answer is yes.

A breathable flooring system can be applied to freshly poured concrete without interfering with the natural curing process.

In such cases, a water-based epoxy resin system can be used. Thanks to its full compatibility with cementitious substrates and high breathability, it can even be applied to screeds after just 7 days.



DUROGLASS FU LEVEL



- High strength self-levelling mortar
- Three-component epoxy
- Resistance to thermal shocks



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Coatings from 3 to 7 mm thick. Recovery of flooring for parking lots.

TO BE APPLIED WITH



PACKAGING

25 kg - 100 kg

CONSUMPTION

2 kg/m²



DUROGLASS P5/5 AT



- Self-levelling coating for concrete floors
- Two-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Creation of multilayer or self-levelling coating on concrete floors.

TO BE APPLIED WITH



PACKAGING

20 kg

CONSUMPTION

0,5 - 2 kg/m²



DUROGLASS P5/5 CONDUCTIVE



- Self-levelling coating for ESD environments
- Two-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Flooring where a low electrostatic charge is required. Antistatic dissipative and conductive surfaces.

TO BE APPLIED WITH



PACKAGING

Neutral 17,28 kg Colored 18,00 kg

CONSUMPTION

0,5 - 2,1 kg/m²



DUROGLASS P5/5 FR



- Self-levelling coating for concrete floors
- Two-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Smooth or non-slip protective layers on industrial concrete floors where fire reaction class B_{FL}-s1 is required.

TO BE APPLIED WITH



PACKAGING

Neutral 17,30 kg Colored 18,02 kg

CONSUMPTION

0,5 - 2 kg/m²



DUROGLASS P5/5 ESD



- Self-levelling coating for ESD environments
- Three-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Environments where specific ESD flooring is required.

TO BE APPLIED WITH



PACKAGING

23,50 kg

CONSUMPTION

2 - 4 kg/m²



DUROGLASS P5/5



- Self-levelling coating for concrete floors
- Two-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Creation of multilayer or self-levelling coating on concrete floors.

TO BE APPLIED WITH



PACKAGING

Neutral 17,28 kg Colored 18,00 kg

CONSUMPTION

0,5 - 2 kg/m²



Consult the technical data sheet at www.mpm srl.com



ELASTOSTAR P



- Self-levelling coating
- Two-component polyurethane
- Abrasion and impact resistant

IDEAL FOR

Self-levelling protective layer for industrial cement floors. Drivable lining also for asphalt floors and parking lots.

TO BE APPLIED WITH



PACKAGING

Neutral 22,00 kg Colored 23,00 kg

CONSUMPTION

3 kg/m²



Consult the technical data sheet at www.mpm srl.com



STARFLEX HR-M



- Liquid membrane for manual self-levelling applications
- Two-component polyurea
- Resistant to punching, abrasion and wear



Consult the technical data sheet at www.mpm srl.com



IDEAL FOR

Waterproofing of car parks and balconies.

TO BE APPLIED WITH



PACKAGING

22 kg

CONSUMPTION

2,5 kg/m²



STARFLEX PX



- Flexible self-levelling coating
- Two-component polyurethane
- Wear-resistant



IDEAL FOR

Waterproofing of car parks and balconies.

TO BE APPLIED WITH



PACKAGING

Neutral 24,00 kg Colored 25,20 kg

CONSUMPTION

2,5 kg/m²

Binders



DUROGLASS P1 CERAMIC



- Low yellowing binder for coloured quartz aggregates
- Two-component epoxy
- Excellent mechanical strength



IDEAL FOR

Creation of screeds, plywood and decorative finishes.

TO BE APPLIED WITH



PACKAGING

18 kg - 600 kg

CONSUMPTION

-



DUROGLASS P1/2



- Pure fluid resin
- Two-component epoxy
- Excellent hardening even at low temperatures



IDEAL FOR

Production of screeds, plywood and finishes.

TO BE APPLIED WITH



PACKAGING

18 kg (cans)
600 kg (drums)
3000 kg (tanks)

CONSUMPTION

-



Consult the technical data sheet at www.mpsrl.com



STARCEMENT 4/R



- Pure multi-purpose resin with rapid hardening
- Two-component epoxy
- Tensile and flexural resistant



IDEAL FOR

Construction of screeds, machine foundations, support surfaces, and fillings. Repair of concrete surfaces. Anchoring on surfaces contaminated with oil and grease.

TO BE APPLIED WITH



PACKAGING

3,25 kg

CONSUMPTION

-

RESIN FLOORS

BINDERS



STARFLEX DECO BINDER



- Transparent aromatic binder
- Single-component polyurethane
- Resistant to abrasion and weathering

IDEAL FOR

Draining flooring.
Anti-trauma rubber flooring.

TO BE
APPLIED WITH



Consult the technical
data sheet at
www.mpmsrl.com

PACKAGING

10 kg (cans)
200 kg (drums)

CONSUMPTION

-

DRAINING AND ANTI-TRAUMA
FLOORING

Polyurethane binders hold together aggregates of different grain sizes thanks to their low viscosity.

For parking areas or outdoor pathways, the aliphatic version is preferred.

By adding marble chips, natural stones, or quartz, a screed with excellent mechanical properties can be achieved.
For playgrounds or schoolyards, the aromatic version is more suitable, mixed with rubber granules to create shock-absorbing screeds with excellent impact resistance.



STARFLEX T BINDER*

*Available in two-component STONE BINDER VERSION



- Transparent aliphatic binder
- Single-component polyurethane
- Resistant to abrasion and weathering

IDEAL FOR

Drainage flooring; anti-trauma rubber flooring.

TO BE
APPLIED WITH



Consult the technical
data sheet at
www.mpmsrl.com

PACKAGING

5 kg (cans)
200 kg (drums)

CONSUMPTION

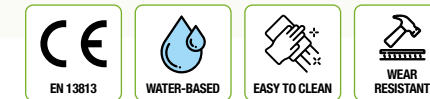
-



Epoxy finishes



DUROGLASS P



- Glossy coloured dustproof coating
- Two-component epoxy
- Also applicable on vertical walls

IDEAL FOR

Protective and anti-wear film treatment for floors and walls.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

Neutral 7,50 kg Colored 9 kg

CONSUMPTION

0,15 kg/m²



DUROGLASS P1/1



- Pure fluid resin
- Two-component epoxy
- Yellowing resistant

IDEAL FOR

Finishing of resinous screed, plywood or self-levelling coatings.

TO BE APPLIED WITH



PACKAGING

200 kg (drums) 1000 kg (tanks)

CONSUMPTION

0,3 – 0,8 kg/m²



DUROGLASS P2R



- Quick Coating for Concrete Floors
- Two-component epoxy
- Excellent hardness and wear resistance

IDEAL FOR

Production of thick-film concrete floor coverings on the same day.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

Neutral 11,30 kg Colored 12,30 kg

CONSUMPTION

0,3 kg/m²



DUROGLASS P5/4 FR



- Glossy finish for cement floors
- Two-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Smooth or non-slip protective layers on industrial cement floors where the B_{FL}-s1 reaction to fire is required.

TO BE APPLIED WITH



PACKAGING

Neutral 17,30 kg Colored 19,02 kg

CONSUMPTION

0,3 kg/m²



DUROGLASS PW TOP



- Eco-Friendly Breathable Satin Coating
- Two-component epoxy
- Hard surface with low dirt retention

IDEAL FOR

Dust-proof, oil-proof, wear-proof film treatment for even wet concrete floors.

TO BE APPLIED WITH



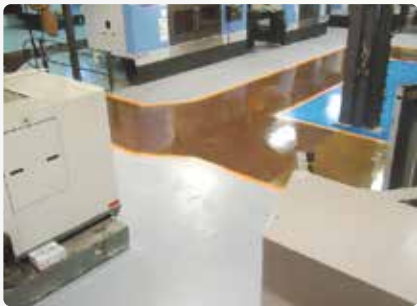
Consult the technical data sheet at www.mpm srl

PACKAGING

Neutral 8,18 kg Colored 10,00 kg

CONSUMPTION

0,15 kg/m²



DUROGLASS P5/4*

*ANTI-TRACE version available



- Thick colored gloss finish
- Two-component epoxy
- Easy to clean and decontaminate surface

IDEAL FOR

Dust-proof, oil-proof, wear-proof film treatment for cement floors.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpm srl

PACKAGING

Neutral 17,28 kg Colored 20,00 kg

CONSUMPTION

0,25 kg/m²



DUROGLASS PX



- Glossy coloured dustproof finish
- Two-component epoxy
- Slightly breathable

IDEAL FOR

Protective and anti-wear film treatment for floors and walls.

TO BE APPLIED WITH



PACKAGING

Neutral 14,04 kg Colored 16,90 kg

CONSUMPTION

0,15 kg/m²



DUROGLASS P6/1*

*Disponibile versione CONDUTTIVA



- High chemical resistance thick coating
- Two-component epoxy
- Abrasion resistant

IDEAL FOR

Coating for floors or structures that need protection from chemical aggressors.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpm srl

PACKAGING

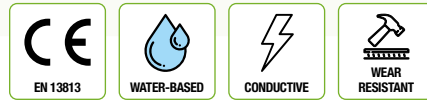
Neutral 15,55 kg Colored 17,40 kg

CONSUMPTION

0,3 kg/m²



DUROGLASS PX-ESD



- Glossy coloured dustproof coating for ESD environments
- Two-component epoxy
- Hard surface with low dirt retention

IDEAL FOR

Flooring where a low electrostatic charge is required. Antistatic dissipative and conductive surfaces.

TO BE APPLIED WITH



PACKAGING

Neutral 13,35 kg Colored 16,90 kg

CONSUMPTION

0,15 kg/m²

Polyurethane top coats



POLISTAR M 35



- Transparent anti-scratch and anti-oil finish
- Single-component polyurethane
- Resistant to abrasion and tyre tracks

IDEAL FOR

Coating of epoxy and polyurethane systems.
Anti-trace coating of car parks and car dealerships.

TO BE APPLIED WITH



PACKAGING

10 kg

CONSUMPTION

0,05 kg/m²



POLISTAR P 867 X



- Glossy coloured dustproof finish
- Two-component polyurethane
- Resistant to abrasion, chemicals and weathering

IDEAL FOR

Coating of epoxy and polyurethane systems.

TO BE APPLIED WITH



PACKAGING

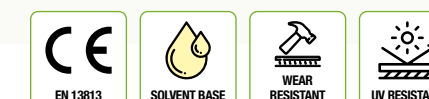
Neutral 9,60 kg Colored 11,57 kg

CONSUMPTION

0,15 kg/m²



POLISTAR P 867



- Matte, coloured, dustproof finish
- Two-component polyurethane
- Resistant to abrasion, chemicals, and weathering

IDEAL FOR

Coating of epoxy and polyurethane systems.

TO BE APPLIED WITH



PACKAGING

Neutral 10,00 kg Colored 12,50 kg

CONSUMPTION

0,15 kg/m²



Consult the technical data sheet at www.mpmsrl.com

RESIN FLOORS

POLYURETHANE TOP COATS



POLISTAR P 8670 TRASPARENT



- Transparent glossy or matte anti-dust finish
- Two-component polyurethane
- Resistant to abrasion, chemicals and weathering



IDEAL FOR

Coating of epoxy and polyurethane systems.

PACKAGING

10 kg

CONSUMPTION

0,15 kg/m²

TO BE APPLIED WITH



HIGH-STRENGTH POLYURETHANE TOP COATS

In **road systems**, resistance to pedestrian and rubber traffic can be enhanced by sealing plywood, screeds, or coatings with a finish that resists impacts and abrasion without scratching.

Where a coloured appearance is desired, **pigments can be added to create horizontal markings**.

The transparent version highlights the glossy finish.

In buildings with sustainability requirements, **eco-friendly coatings can be achieved using water-based formulations**.



POLISTAR P 8670 W TRASPARENT



- Transparent glossy or matte anti-dust finish
- Two-component polyurethane
- Abrasion resistant



IDEAL FOR

Coating of epoxy and polyurethane systems.

PACKAGING

18 kg

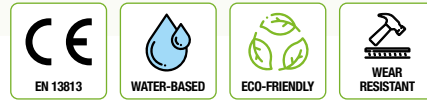
CONSUMPTION

0,15 kg/m²

TO BE APPLIED WITH



POLISTAR P 867 W



- Satin or matte coloured dustproof finish
- Two-component polyurethane
- Abrasion resistant



IDEAL FOR

Coating of epoxy and polyurethane systems.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

Satin Coloured
18,00 kg

Colored Matte
18,00 kg

CONSUMPTION

0,15 kg/m²



PROCEN AP/1 TRASPARENT



- Fast-drying impregnating fixative
- Single-component methacrylic
- Weather resistant



IDEAL FOR

Trattamento ANTI-DUST, antiusura, antiolio per pavimentazioni in concrete. Frosted and porous concrete surfaces.

TO BE APPLIED WITH



PACKAGING

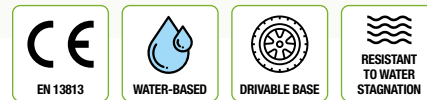
23 kg

CONSUMPTION

0,1 kg/m²



STARFLEX W



- Outdoor coating
- One-component acrylic
- Resistant to petrol, kerosene, diesel, lubricating oils



IDEAL FOR

Concrete and asphalt floor covering Parking lots, bike paths, sports fields.

TO BE APPLIED WITH



PACKAGING

Neutral
18,00 kg

Colored
20,00 kg

CONSUMPTION

0,2 kg/m²

Polyurethane Cement



DUROGLASS CRETE



- Smooth or rough coatings for industrial flooring
- Three-component cement polyurethane
- Mortars with high mechanical strengths, thermal shocks and chemical aggressions

IDEAL FOR

Flooring subject to strong chemical aggressions.
Flooring subject to frequent washing.

TO BE
APPLIED WITH



SYSTEM	THICKNESS (mm)		TYPE E SURFACE	PACKAGING		CONSUMPTION kg/m ²	TEXTURES	DATASHEET
	min	max		Neutral	Colored			
DUROGLASS CRETE HT	6	12	• Screed • Very rough	27,85 kg	28,07 kg	12 - 24		
DUROGLASS CRETE FM	6	9	• Self-levelling • Slightly rough	22,09 kg	22,31 kg	12 - 18		
DUROGLASS CRETE FM ANTISKID	6	9	• Self-levelling • Rough	22,09 kg	22,32 kg	12 - 18		
DUROGLASS CRETE LT	3	4	• Self-levelling • Smooth	24,53 kg	24,85 kg	6		
DUROGLASS CRETE MT	4	6	• Self-levelling • Smooth	19,17 kg	19,39 kg	9		
DUROGLASS CRETE TOP	0,5	-	• Finish • Non-slip	8,10 kg	8,32 kg	-		

Decoratives



DUROGLASS DECO RASANTE



- Decorative screed for interiors
- Single-component or two-component epoxy
- Colourable with water-based pastes



IDEAL FOR

Cladding of floors and walls of homes, shops, offices.

TO BE APPLIED WITH



PACKAGING

10 kg

CONSUMPTION

0,8 kg/m²

ESSENCE DECORATIVE SYSTEMS

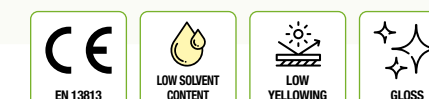
In **settings with particularly refined taste**, decorative systems can create **varied chromatic effects** on the floor thanks to their moderately thixotropic consistency. With careful application, a spatula effect can be achieved.

The final appearance features a texture of veins in slightly lighter or darker shades.

To give the space a greater sense of openness, the decorative system can be completed with a completely transparent topcoat.



DUROGLASS P5/1 LV TRASPARENTE



- Thick transparent self-levelling coating
- Two-component epoxy
- Excellent maintenance of transparency



IDEAL FOR

Thickness finish for decorative floors and decorative screeds with coloured aggregates.

TO BE APPLIED WITH



PACKAGING

16 kg

CONSUMPTION

2,2 kg/m²

Repair KITS



DUROGLASS FLOOR KIT



- Epoxy malt for DIY repairs
- Three-component epoxy
- Non-toxic and odourless



IDEAL FOR

Rapid restoration of industrial flooring, joint repair and crack repair.

TO BE APPLIED WITH



PACKAGING

12 kg

CONSUMPTION

-

FLOOR REPAIR KIT

Industrial facility flooring often shows **worn areas that require repair**.

With a ready-to-use kit, **practical and quick repairs** can be carried out on small, localized sections of industrial flooring.

The **pre-dosed solution** allows for maintenance with reduced time and cost, ensuring a stable and clean surface. The kit is completely non-toxic thanks to its **low VOC content**.



STARFLAKES

- Decorative coloured chips

IDEAL FOR

Decorative coloured chips

PACKAGING

5 – 20 kg

CONSUMPTION

-

Waterproofing

MPM has developed a range of special solutions for the waterproofing of internal and external structures such as roofs, decks, terraces and car parks.

We provide innovative systems able to solve the problems of leakage and infiltration of rainwater, through continuous waterproof coatings.

FIELDS OF APPLICATION



ROOFS



HANGING GARDENS



FOUNDATIONS AND SQUARES



ROOFS AND TERRACES



BRIDGES



HYDRAULIC SYSTEMS



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Primer



DUROGLASS FF 4416



- Special multifunctional primer
- Two-component epoxy
- Overapplicable after a long time

IDEAL FOR

Bonding coat on concrete, metal, PVC, tiles, and old coatings for the subsequent application of epoxy and polyurethane coatings.

TO BE APPLIED WITH



PACKAGING

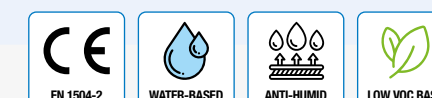
Neutral 11,50 kg Colored 12,50 kg

CONSUMPTION

0,2 kg/m²



DUROGLASS FU BIANCO TIX



- Special anti-humid fund
- Three-component epoxy
- Thixotropic

IDEAL FOR

Flooring and walls in wet concrete, even in counter-thrust.

TO BE APPLIED WITH



PACKAGING

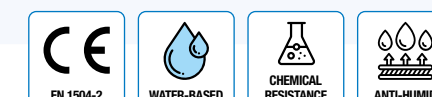
5,30 kg - 16,00 kg

CONSUMPTION

0,5 kg/m²



DUROGLASS FU MALTA



- Waterproof high adhesion malt
- Three-component epoxy
- Resistant to water backpressure up to 7 bar

IDEAL FOR

Rehabilitation of degraded or inhomogeneous walls or walls.

TO BE APPLIED WITH



PACKAGING

27,80 kg

CONSUMPTION

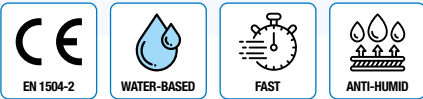
2,1 kg/m²



Consult the technical data sheet at www.mpm srl.com



DUROGLASS FU RAPID



- Special quick-hardening primer
- Two-component epoxy
- High adhesion



Consult the technical data sheet at www.mpm srl.com



IDEAL FOR

Flooring in wet concrete.
New flooring in fresh unripe concrete.

TO BE APPLIED WITH



PACKAGING

20 kg

CONSUMPTION

0,5 kg/m²



PRIMER 0230*

*ULTRA-FAST version available



- Rapid Adhesion Promoter
- Single-component polyurethane
- Can be used at low temperatures (5°C)



IDEAL FOR

Waterproofing with STARFLEX systems on concrete, old sheaths.

TO BE APPLIED WITH



PACKAGING

0,80 kg - 4 kg - 10 kg

CONSUMPTION

0,15 kg/m²



DUROGLASS P2 PRIMER



- Quick Grip Adhesion primer
- Two-component epoxy
- Adheres to even slightly damp concrete surfaces



Consult the technical data sheet at www.mpm srl.com



IDEAL FOR

Primer for STARFLEX waterproofing systems, spatulated mortars, self-levelling, multilayer.

TO BE APPLIED WITH



PACKAGING

18 kg

CONSUMPTION

0,4 kg/m²



PRIMER 0260



- Rapid Adhesion primer
- Single-component polyurethane
- Can be used at low temperatures (5°C)



IDEAL FOR

Waterproofing with STARFLEX systems on concrete, old sheaths.

TO BE APPLIED WITH



PACKAGING

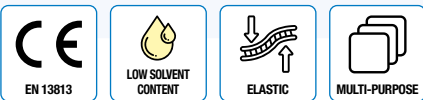
20 kg

CONSUMPTION

0,15 kg/m²



PRIMER 0130R



- Flexible primer
- Single-component polyurethane
- Adheres to different types of material



IDEAL FOR

Waterproofing with STARFLEX systems on concrete, PVC, metal, TPO and bituminous sheath

TO BE APPLIED WITH



PACKAGING

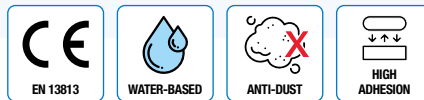
0,8 kg - 10 kg - 25 kg

CONSUMPTION

0,15 kg/m²



STARCEMENT 5/A



- Transparent multifunctional consolidating resin
- Two-component epoxy
- Abrasion resistant, oil and fuel resistant



IDEAL FOR

Consolidant for porous concrete surfaces and disintegrated masonry mortars. Primer for STARFLEX systems on old membranes and low-absorption materials

TO BE APPLIED WITH



PACKAGING

3 kg - 16 kg

CONSUMPTION

0,15 kg/m²



Consult the technical data sheet at www.mpm srl.com

Cold systems



STARFLEX MONO 100



- Elastic liquid membrane
- Single-component polyurethane
- Weather resistant



IDEAL FOR

Waterproofing of concrete, sheath, PVC and metal roofs.
Waterproofing under tile.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpm srl.com

PACKAGING

7 kg - 20 kg

CONSUMPTION

2,2 kg/m²



STARFLEX H-ZERO



- Low solvent elastic liquid membrane
- Single-component polyurethane
- No risk pictogram, no IMO, no ADR



IDEAL FOR

Waterproofing of concrete, sheath, PVC and metal roofs.
Waterproofing under tile.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpm srl.com

PACKAGING

7 kg - 20 kg

CONSUMPTION

2,2 kg/m²



STARFLEX FIBRA



- Elastic liquid membrane fibrata
- Single-component polyurethane
- Weather resistant



IDEAL FOR

Repair work on old sheaths, concrete or metal surfaces

TO BE APPLIED WITH



PACKAGING

7 kg - 20 kg

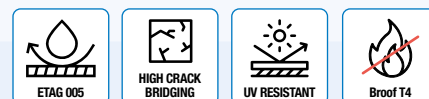
CONSUMPTION

2,5 kg/m²



STARFLEX ULTRA*

*Also available in BROOF as ULTRA FR versions



- Elastic thixotropic liquid membrane
- One-component polyurea
- Wet on wet application



Consult the technical data sheet at www.mpmsrl.com

IDEAL FOR

Waterproofing of concrete, sheath, PVC and metal covers.
Waterproofing by sight and under tile.

PACKAGING

6,50 kg - 20 kg

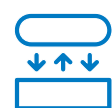
CONSUMPTION

2,2 kg/m²

TO BE APPLIED WITH



TIME REVOLUTION. Waterproof everything in half the time.



It adheres to everything: **sheath, PVC, CSF, metal, etc.**



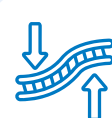
Resistant to sun, rain, wind, hail, snow and other



Reduces **installation times** by up to 50%



High thickness in a single coat, even vertically



Elasticity > 600%



Out of rain after 1 hour

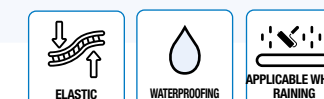
CERTIFIED LIQUID SYSTEMS UP TO 30 YEARS

Waterproofing installation times can be reduced by **50%**, using the high-performance thixotropic elastic membrane.

This liquid system has obtained the release of the positive ETAG opinion according to the **ETAG 005** guidelines, and the **BBA certification**, to also meet the standards of the international market. Where fire safety requirements are provided, the version tested in resistance class **Broof T4** can be used, in compliance with current regulations on fire prevention.



STARFLEX HYBRID



- Elastic aliphatic liquid membrane
- One-component hybrid polymer
- Applicable on wet and damp media



Consult the technical data sheet at www.mpmsrl.com

IDEAL FOR

Waterproofing of roofs, decks, terraces and balconies

PACKAGING

8 kg - 21 kg

CONSUMPTION

2,5 kg/m²

TO BE APPLIED WITH



APPLICATION ON SUBSTRATES

The single-component hybrid polymer makes it possible to achieve durable and seamless waterproofing with a high percentage of solid with an imperceptible odour that completes the polymerization with moisture and ambient water and the support.

This technology allows the product to be applied even on a wet surface or in light rain conditions. This does not compromise the curing times or the future performance of the membrane in use.



STARFLEX ONE



- Elastic liquid membrane
- One-component bituminous elastomer
- Solvent-free and highly elastic



Consult the technical data sheet at www.mpmsrl.com

IDEAL FOR

Sheath roofs, concrete foundations and water drainage channels

PACKAGING

6 kg - 10 kg

CONSUMPTION

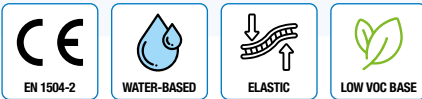
2,5 kg/m²

TO BE APPLIED WITH





STARFLEX C



- Flexible liquid sheath
- Two-component cement-elastic
- Weather resistant

IDEAL FOR

Waterproofing of balconies, terraces, solar slabs, flat roofs, planters. Waterproofing of foundation walls.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

20 kg

CONSUMPTION

2,5 kg/m²

CEMENT ELASTO SYSTEMS

The waterproofing sheaths lend themselves very well to the **laying of ceramic coatings**. Using a suitable adhesive you can easily proceed with the laying of the tiles on the dry product.

As long as the surface **is properly regularised, pre-existing ceramic floors can also be covered**.

In the event that the sheath must remain visible, a polyurethane finish can be applied to the water.



STARFLEX T



- Non-yellow transparent coating
- Single-component polyurethane
- Weather resistant

IDEAL FOR

Waterproofing on tiles and polycarbonate.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

5 kg

CONSUMPTION

1 kg/m²



ELASTOSTAR T/1



- Multifunctional coloured waterproofing coating
- Two-component polyurethane
- Resistant to atmospheric agents and aggressive atmospheres, including marine ones

IDEAL FOR

Protection and waterproofing of concrete structures (tanks, pools, channels, etc.).

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

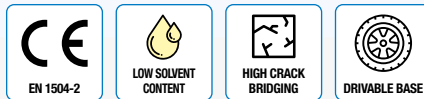
Neutral 16,75 kg Colored 20 kg

CONSUMPTION

1,5 kg/m²



STARFLEX HR-M



- Liquid membrane for manual self-levelling applications
- Two-component polyurea
- Resistant to punching, abrasion and wear

IDEAL FOR

Waterproofing of car parks and balconies.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

22 kg

CONSUMPTION

2,5 kg/m²

Hot systems



STARFLEX HR



- Elastic liquid membrane based on pure polyurea
- Two-component polyurea
- Resistant to punching, abrasion and wear

IDEAL FOR

Waterproofing of concrete roofs subject to pedestrian or rubber traffic. Intradoses and extradoses waterproofing in the tunnel. Protection of hydraulic works.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpsrl.com

PACKAGING

435 kg

CONSUMPTION

2,5 kg/m²



STARFLEX HR-E



- Liquid membrane based on pure stretch polyurea
- Two-component polyurea
- Resistant to punching, abrasion and wear

IDEAL FOR

Waterproofing of underground and non-underground structures. Waterproofing of concrete, sheath and PVC covers.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpsrl.com

PACKAGING

435 kg

CONSUMPTION

2,5 kg/m²



STARFLEX HR-FR



- Elastic liquid membrane based on pure polyurea
- Two-component polyurea
- Tensile resistant and B_{ROOF} t2 e B_{ROOF} t4 certified

IDEAL FOR

Roofs and roofs in sheath, metal and concrete

TO BE APPLIED WITH



PACKAGING

435 kg

CONSUMPTION

2,5 kg/m²

WATERPROOFING

HOT SYSTEMS



STARFLEX HR-S*

*Disponibile in versione HR-FR certificata al fuoco Broof



- Elastic polyurea liquid membrane
- Two-component polyurea
- Resistant to punching, abrasion and wear



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Waterproofing of roofs in concrete. Waterproofing of bridges, road, motorway and railway viaducts.

TO BE APPLIED WITH



PACKAGING

435 kg

CONSUMPTION

2,5 kg/m²

FULL RANGE MPM POLYUREAS

With **polyurea** it is possible to **quickly and safely** waterproof roofs where there are points of discontinuity and complex geometries, such as skylights, railings and systems.

Spray installation allows you to treat the most difficult or hidden places. One of the main advantages is the possibility of **application on old blankets without the need to remove the existing one.**

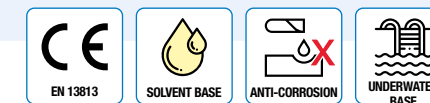
Unlike traditional systems, it is able to **stretch without breaking and does not lose volume over time.**



Top Coats



POLISTAR E



- Anti-corrosive top coat for external surface
- Two-component polyurethane
- Yellowing resistant

IDEAL FOR

Protection of metal (carpentry, pylons, etc.), and concrete (bridges, viaducts, chimneys, etc.).
Finish coating for swimming pools.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

Neutral 15,50 kg Colored 20,00 kg

CONSUMPTION

0,15 kg/m²



POLISTAR E/P



- Flexible aliphatic finish, for UV protection of waterproofing
- Two-component polyurethane
- Resistant to yellowing and UV

IDEAL FOR

Finish for STARFLEX line waterproofing.
Creation of non-slip surfaces with the use of quartz sand.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

Neutral 11,50 kg Colored 13,00 kg

CONSUMPTION

0,15 kg/m²



POLISTAR E/2



- Flexible aliphatic finish, for UV protection of waterproofing
- Two-component polyurethane
- Resistant to yellowing and UV

IDEAL FOR

Finish for STARFLEX line waterproofing.

TO BE APPLIED WITH



PACKAGING

Neutral 18,60 kg Colored 23 kg

CONSUMPTION

0,15 kg/m²



POLISTAR E/3



- Flexible aliphatic finish for UV protection Waterproofing
- Two-component polyurethane
- Resistant to yellowing and UV



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Finish for STARFLEX line waterproofing.

TO BE APPLIED WITH



PACKAGING

Neutral 14,40 kg Colored 16,80 kg

CONSUMPTION

0,15 kg/m²

OUTDOOR POLYURETHANE FINISHES

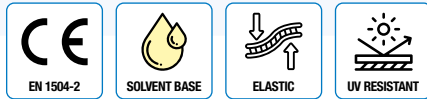
To protect a terrace overlooking the sea, a bright and light-resistant surface is sought. Polyurethane finishes **do not yellow, maintaining brightness and colour over time.**

The **anti-corrosive enamel** is also **suitable for contact with chlorinated water**, perfect for when you decide to prepare the pool for summer.

With the function of maintaining internal environmental comfort, a UV-resistant and white-coloured finish with high reflection can be adopted for the roof.



STARFLEX MONO TOP



- Flexible aliphatic finish, for UV protection of waterproofing
- Nono-component polyurea + colour paste
- Resistant to abrasion and weathering



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Finish for STARFLEX line waterproofing.

TO BE APPLIED WITH



PACKAGING

10 kg

CONSUMPTION

0,3 kg/m²

MPM SINGLE-COMPONENT FINISH RANGE

To complete the waterproofing, **ready-to-use finishes can be easily applied or possibly colored directly on site.** The addition of a quartz dusting of suitable particle size makes the surface highly non-slip.

Where fire safety requirements are provided, the version tested in resistance class **Broof T4** can be used, in compliance with current regulations on fire prevention.



ANCORANTE A



- Quick-grip layer
- Two-component polyurethane
- Easy application



IDEAL FOR

Bonding layer, to be saturated with suitable quartz, to prevent the slipping of road pavements over Starflex waterproofing systems.

TO BE APPLIED WITH



PACKAGING

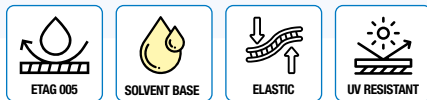
14 kg

CONSUMPTION

0,3 kg/m²



STARFLEX MONO TOP S



- Flexible aliphatic finish, for UV protection of waterproofing
- Single-component polyurethane
- Resistant to abrasion and weathering



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Finish for STARFLEX line waterproofing.

TO BE APPLIED WITH



PACKAGING

9 kg

CONSUMPTION

0,2 kg/m²

Accessories



STARFLAKES



- Decorative coloured chips

IDEAL FOR

Decoration of external and internal floors.



PACKAGING

5 - 20 kg

CONSUMPTION

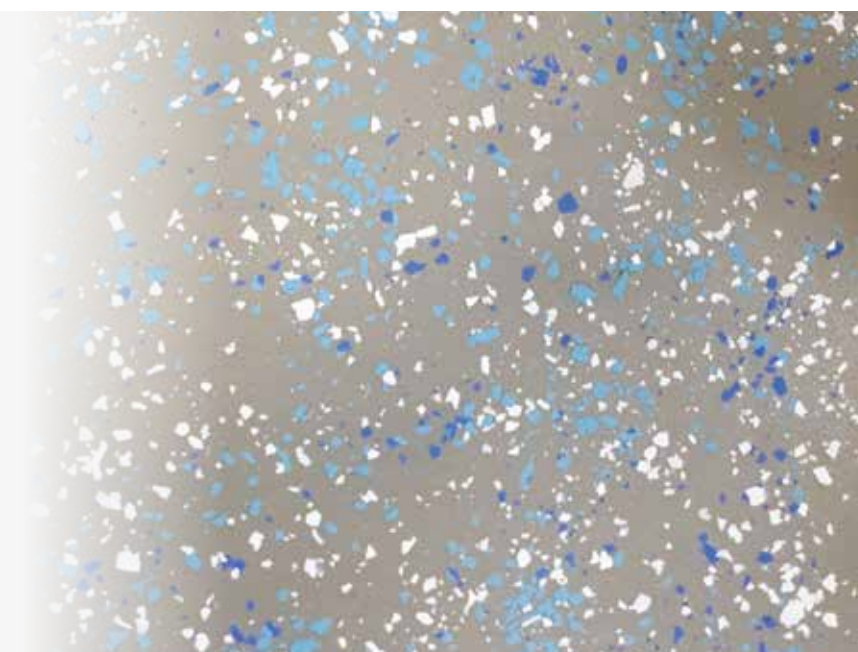
-

COLORED CHIPS FOR DECORATIVE FINISHES

Also known as "flakes", decorative chips allow you to create **different chromatic effects**, varying the colors and the amount of flakes to be dusted.

Chips scattered to move the image of the final floor a little, or closer chips to give greater fullness to the color.

Chip dusting revives the interiors of **offices, shops** and **showrooms**. But when combined with the right waterproofing, it's also perfect for **balconies** and **terraces**.



STARTEX CMBT



- Self-adhesive membrane
- Elastomeric polymer-bitumen
- High mechanical characteristics

IDEAL FOR

STARFLEX waterproofing substrate

PACKAGING

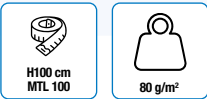
20 m²

CONSUMPTION

-



STARTEX FC



- Continuous thread fabric for concretes
- Polypropylene
- High mechanical characteristics



Consult the technical data sheet at www.mpmsrl.com

IDEAL FOR

Reinforcement reinforcement for liquid waterproofing.

PACKAGING

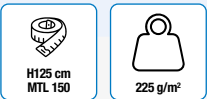
100 m²

CONSUMPTION

-



STARTEX GM



- Flexible reinforcement for polyurethanes
- Fiberglass
- High mechanical characteristics

IDEAL FOR

Reinforcement reinforcement for liquid waterproofing.

PACKAGING

63,50 m² – 187,5 m²

CONSUMPTION

-



STARTEX NW



- Non-woven fabric for polyurethanes
- Needled and heat-calendered polyester
- High mechanical characteristics



Consult the technical data sheet at www.mpmsrl.com

IDEAL FOR

Reinforcement reinforcement for liquid waterproofing.

PACKAGING

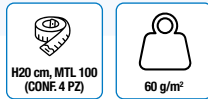
100 m²

CONSUMPTION

-



STARTEX NW DETAILS



- Non-woven fabric for polyurethanes
- Needled and heat-calendered polyester
- High mechanical characteristics

IDEAL FOR

Reinforcement reinforcement for liquid waterproofing.

PACKAGING

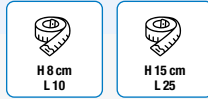
20 m²

CONSUMPTION

-



STARTEX TAPE BT



- Flexible waterproofing strip
- Butyl rubber
- High mechanical characteristics

IDEAL FOR

Floor-wall fittings on roofs and terraces.
Sealing for waterproofing of expansion joints.

PACKAGING

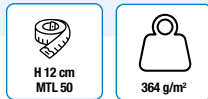
0,8 m²

CONSUMPTION

-



STARTEX TAPE ET



- Reinforcement strip for liquid waterproofing
- Polypropylene reinforced with thermoplastic elastomer
- Increases the mechanical performance of liquid waterproofers

IDEAL FOR

Floor-wall fittings on roofs and terraces.
Sealing for waterproofing expansion joints.

PACKAGING

6 m²

CONSUMPTION

-



STARTEX CORNER IN



- Pre-shaped concave angle
- Needled and heat-calendered polyester
- High mechanical characteristics, continuity in the corners

IDEAL FOR

Reinforce liquid waterproofing at corners on balconies, terraces, parking lots and yards.

PACKAGING

25 pz

CONSUMPTION

-



STARTEX CORNER OUT



- Pre-contoured convex angle
- Needled and heat-calendered polyester
- High mechanical characteristics, continuity in the corners

IDEAL FOR

Reinforce liquid waterproofing at corners on balconies, terraces, parking lots and yards.

PACKAGING

25 pz

CONSUMPTION

-



Insulating foams



STARFOAM GREEN



- High adhesion foam with a density of 35 kg/m²
- Two-component polyurethane
- Resistant to ageing



Consult the technical data sheet at www.mpm srl.com



IDEAL FOR

Thermal insulation of roofs, decks, cavities and underfloor.

TO BE APPLIED WITH



PACKAGING

490 kg

CONSUMPTION

-

THERMAL INSULATION FOR EACH SURFACE

With insulating foam, it is possible **to adhere to surfaces of a more complex shape**, without the need for glues or mechanical fastening devices, thanks to the speed of reaction. The polymer cells expand and solidify immediately after nebulization, adhering in a few seconds.

Spray polyurethane is particularly suitable for **the insulation of corrugated roofs**, and also for the **vaults of ancient buildings**.





Corrosion protection

The systems for the maintenance and protection of steel structures differ, depending on the field of use, for civil or industrial/infrastructure construction.

mpm has specialised in the formulation of particular materials aimed at solving problems typical of industrial and infrastructural structures in severe conditions.

Building on this experience, mpm also offers some of these products in civil construction, where thanks to their high performance they find more and more space at the expense of obsolete products.

With the advent of "surface tolerant" products, the use of primers has been drastically simplified as these products in many cases are primers for themselves, or are used as flexible and effective primers capable of wetting and adhering to imperfect substrates, proving to be tolerant and universally used.

CONTENTS OF PRODUCTS **CORROSION PROTECTION**

76	Primers and Finishes
77	DUROGLASS FF 4416
77	DUROGLASS FU 35
77	DUROGLASS FU 49
78	DUROGLASS FU 49 C
78	DUROGLASS FU 49 IS
79	DUROGLASS FU 49 PF
79	POLISTAR E
79	POLISTAR FU

Primers and Top Coats



DUROGLASS FF 4416



- Special multifunctional primer
- Two-component epoxy
- Overapplicable after a long time



IDEAL FOR

Substrates as concrete, iron, PVC, tiles and old coatings for subsequent application of epoxy and polyurethane coatings.

TO BE APPLIED WITH



PACKAGING

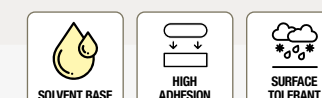
Neutral 11,50 kg	Colored 12,50 kg
---------------------	---------------------

CONSUMPTION

0,2 kg/m²



DUROGLASS FU 35



- High resistance anti-corrosion coating
- Two-component epoxy
- Hardens in the presence of water



IDEAL FOR

Maintenance and protection of wet or condensed surfaces, in industrial and marine environments.

TO BE APPLIED WITH



PACKAGING

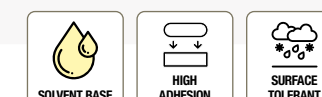
12,70 kg

CONSUMPTION

0,5 kg/m²



DUROGLASS FU 49



- High-thickness anti-corrosion background
- Two-component epoxy
- Resistant to aggressive atmospheres



IDEAL FOR

Maintenance and protection of carbonaceous and galvanised steel structures in industrial and marine environments.

TO BE APPLIED WITH



PACKAGING

12 kg

CONSUMPTION

0,3 kg/m²



DUROGLASS FU 49 C



- High-thickness anti-corrosion background
- Two-component epoxy
- Light or dark aluminium ceramics

IDEAL FOR

Maintenance and protection of carbonaceous and galvanised steel structures in industrial and marine environments.

TO BE APPLIED WITH



PACKAGING

12 kg

CONSUMPTION

0,3 kg/m²



DUROGLASS FU 49 PF



- High-thickness anti-corrosion bottom and finish
- Two-component epoxy
- Resistant to aggressive atmospheres

IDEAL FOR

Maintenance and protection of carbonaceous and galvanised steel structures in industrial and marine environments.

TO BE APPLIED WITH



PACKAGING

12 kg

CONSUMPTION

0,3 kg/m²



MPM ANTI-CORROSION SYSTEMS

In the protection of hydraulic works, it is often necessary to intervene on metal surfaces that have already been painted.

The "surface tolerant" feature allows **maintenance to be carried out even in the presence** of condensation, without resorting to **sandblasting**.

In the maintenance of hydroelectric power plants, corrosion protection at the intersection of forced pipelines can increase the productivity of the plants. By improving the roughness coefficient, it limits turbulence, favouring the flow of water through the pipes.



POLISTAR E



- Anti-corrosive enamel for exteriors
- Two-component polyurethane
- Yellowing resistant

IDEAL FOR

Protection of metal (carpentry, pylons, etc.), and concrete (bridges, viaducts, chimneys, etc.). Finish coating for swimming pools.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpsrl.com

PACKAGING

Neutral 15,50 kg Colored 20,00 kg

CONSUMPTION

0,15 kg/m²



DUROGLASS FU 49 IS



- High-thickness anti-corrosion primer and finish
- Two-component epoxy
- Electricity resistant

IDEAL FOR

Electrical insulation and protection of carbonaceous and galvanised steel structures in industrial and marine environments (poles, fences, etc.).

TO BE APPLIED WITH



PACKAGING

12 kg

CONSUMPTION

0,3 kg/m²



POLISTAR FU



- Aliphatic Hydrocompatible Rapid Coat Top
- Two-component polyurethane
- Atmospheric

IDEAL FOR

Colored coating to be applied on DUROGLASS FU 35 in the protection cycles of wet or condensed carbonaceous steel surfaces.

TO BE APPLIED WITH



PACKAGING

8,60 kg

CONSUMPTION

0,18 kg/m²



Protective coatings for reinforced concrete

A complete range of functional and protective finishes for concrete and reinforced concrete

From protective against more or less aggressive atmospheres to specific resistances to gases and liquid leachates or for the containment of liquid and solid substances, certified for food and non-food.

To maintain continuity and better resist ageing, rigid or elastic products are available in a range. To better integrate with the specific architecture of the project, glossy, satin or opaque, smooth or civil-like finishes are available. In order to be able to run water or low solvent systems in all seasons.

CONTENTS OF PRODUCTS PROTECTIVE COATINGS FOR REINFORCED CONCRETE

80	SPECIAL PROTECTORS
82	DUROGLASS P6/1
82	DUROGLASS R 16
83	ELASTOMUR
83	STARFLEX WE
83	STARPLAST A/1



DUROGLASS P6/1*

*CONDUCTIVE version available



- High chemical resistance thick coating
- Two-component epoxy
- Abrasion resistant



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Coating of floors or structures that must be resistant to aggressive chemicals.

TO BE APPLIED WITH



PACKAGING

Neutral 15,55 kg Colored 17,40 kg

CONSUMPTION

0,3 kg/m²

MPM ANTACID SYSTEMS

In floors or structures that must be protected from aggressive chemicals, a special **thick finish resistant** to accidental spillage of any aggressive substances can be adopted.

For the rehabilitation of **concrete substrates** subject to strong aggression, care must be taken to **saturate** the repair of the **concrete** with quartz. If you want to obtain an antistatic film coating, you can apply an electro-conductive base layer.



DUROGLASS R 16



- Non-toxic thick coating for vitrification
- Two-component epoxy
- Smooth and shiny surface for easy cleaning



Consult the technical data sheet at www.mpmsrl.com



IDEAL FOR

Internal lining of cows, silos, tanks, pipelines, systems for the containment and transport of water and food (oil, cans, beer, food preserves).

TO BE APPLIED WITH



PACKAGING

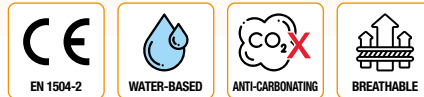
10 kg

CONSUMPTION

0,8 kg/m²



ELASTOMUR



- Coloured elastic lining for outdoor use
- One-component acrylic
- Weather resistant



IDEAL FOR

Protection and elastic waterproofing of concrete and plaster exposed to the atmosphere, in construction and civil works.

TO BE APPLIED WITH



PACKAGING

24 kg

CONSUMPTION

0,25 kg/m²



STARFLEX WE



- Anti-fouling coating
- Two-component epoxy-acrylic
- Resistant to fuels and mineral oils



IDEAL FOR

Painting of pebbles in tunnels and highways in reinforced concrete.

TO BE APPLIED WITH



PACKAGING

18 kg - 20 kg

CONSUMPTION

0,3 kg/m²



STARPLAST A/1



- Protective paste with high resistance
- Single-component elastomeric bitumen
- Resistant to high temperatures



IDEAL FOR

Anti-corrosion coating of refractory furnace iron surfaces.

TO BE APPLIED WITH



PACKAGING

21 kg

CONSUMPTION

3 kg/m²

Adhesives and Sealants

Mastics for the elastic sealing of various construction materials.

Characterized by elasticity, differentiated hardness, and resistance to atmospheric agents, they also offer excellent adhesion to multiple substrates, even under unfavorable conditions.

These features make them an essential finishing component for buildings of all types.

CONTENTS OF PRODUCTS ADHESIVES AND SEALANTS

84 SPECIAL SEALANTS
86 DUROGLASS FU SPECIAL
86 DUROGLASS SUB
86 STARCEMENT 3

87 EPOXY ADHESIVES
87 STARCEMENT 4/R
87 STARCEMENT 7
87 STARCEMENT 385

89 POLYURETHANE SEALANTS
89 STARMASTIC P95
89 STARMASTIC SK 70



DUROGLASS FU SPECIAL



- Special quick-grip cement
- Single-component cement
- Long-lasting

IDEAL FOR

Instantaneous water barrier, even under pressure, on concrete surfaces and masonry works (foundations, underground walls, cellars, basements, tunnels, canals, dams, sewers, etc.).

TO BE APPLIED WITH



PACKAGING

Box of 4 bags
5 kg each.

CONSUMPTION

-



DUROGLASS SUB



- Thixotropic formulation for underwater repairs and coatings
- Two-component epoxy
- Available blue or green

IDEAL FOR

Protective coating and repairs of concrete and steel works immersed in fresh and marine water.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

30 kg

CONSUMPTION

1,63 kg/m²



STARCEMENT 3



- Adhesive paste for stone and concrete materials
- Two-component epoxy
- Resistant temperatures up to 70°C

IDEAL FOR

Cast recovery between new and existing concrete. Anchors, engagements of prisoners in concrete, wood and masonry.

TO BE APPLIED WITH



PACKAGING

21 kg

CONSUMPTION

0,6 kg/m²



STARCEMENT 4/R



- Pure multi-purpose resin with rapid hardening
- Two-component epoxy
- Tensile and flexural resistant

IDEAL FOR

Construction of screeds, machine bases, support surfaces and clogging. Repair of concrete surfaces. Anchoring on surfaces contaminated by oils and greases

TO BE APPLIED WITH



PACKAGING

3,25 kg

CONSUMPTION

-



STARCEMENT 7



- High-performance flowable resin
- Two-component epoxy
- High adhesion

IDEAL FOR

Injectations into damaged structures of concrete or masonry. Underwater repairs. Gluing of steel and fibreglass bars in wood.

TO BE APPLIED WITH



PACKAGING

26 kg

CONSUMPTION

-



STARCEMENT 385



- Grout for repairs and seals
- Two-component epoxy
- Thixotropic

IDEAL FOR

Filling and sealing of discontinuities in the concrete. Shaves and repairs. Multi-material bonding.

TO BE APPLIED WITH



PACKAGING

10 kg

CONSUMPTION

-



Consult the technical data sheet at www.mpmsrl.com



ADHESIVES AND SEALANTS

POLYURETHANE SEALANTS



STARMASTIC P95



EN 15651-1



SOLVENT FREE



ELASTIC



DRIVABLE BASE

- Grey sealant paste
- Single-component polyurethane
- Abrasion resistant

IDEAL FOR

Sealing of joints and cracks.

TO BE APPLIED WITH



Consult the technical data sheet at www.mpmsrl.com

PACKAGING

15 cartridges of 600 ml cd.

CONSUMPTION

0,5 kg/mq



STARMASTIC SK 70



EN 15651-1



LOW SOLVENT CONTENT



ELASTIC



DRIVABLE BASE

- Dyeable sealant paste
- Two-component polyurethane
- Abrasion resistant

IDEAL FOR

Sealing of joints and cracks.

TO BE APPLIED WITH



PACKAGING

Neutral
4,83 kg

Colored
5,00 kg

CONSUMPTION

-



The ideal space for your growth

ARENA is here!

MPM offers its new space dedicated to training in the construction field.

This environment was created with the aim of offering a cutting-edge place for practical and theoretical learning, where you can deepen your skills and discover the latest technologies and methodologies applied to construction.



Materiali Protettivi Milano
The ideal partner for your work.

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