

INNOVATING
SURFACES FOR
**CAR REFINISH
& INDUSTRY**

CATALOGUE 2024



*INNOVATING SURFACES FOR **CAR REFINISH & INDUSTRY***

CATALOGUE 2024



ICON LEGEND



Nautical use.
Product suitable to be used in nautical sector



Usable for car refinish.
Product complies with Directive 2004/42 / EC on the limitation of emissions of volatile organic compounds (VOCs) resulting from the use of solvents in body products.



Usable for Building
Product suitable to be used in building sector



Water-based product



Direct To Metal: products with direct adhesion to metal.



Products certified to the standard of UNI EN ISO 12944-6

Corrosion Protection of steel structures by protective paint systems. For more information about the anti-corrosion cycle for each product, please refer to our Technical Support Centre.



Product certified as "slip resistant" according to the following regulations:
DIN 51097 - UNI EN 16165 Annex A
DIN 51130 - UNI EN 16165 Annex B
Ministerial Decree 236 of 14/06/1998 - B.C.R.A. method



Product that can be tinted with our professional tintometric systems, formulated within ADVANCE HT 2.4 software with the indication, where provided, of the background color to be used according to GREY8 system.

INDUSTRY - BASES FOR TINTING

Bases are named Converter and are available in stock in the packages specified in the catalogue. All Converter are pre-weighted and they shall be tinted to obtain the final product.

PRODUCT IMAGES

The product images in the catalogue are purely indicative and may not match the original.

PRODUCT LABEL

TECHNICAL INFORMATION ON PRODUCT LABEL

PRODUCT PREPARATION



Clean the surface



Add the hardener following the ratio indicated in TDS



Add the hardener following the ratio indicated in TDS



Dilute with water



Dilute with thinner



Ready-to-use



Shake before using



Stir thoroughly before using



Adjustable dispenser

APPLICATION



Spatula application



Brush application



Paint-roller application



Trowel application



Sponge application



Spray gun application



Airless application



Body schutz gun application



Flow application



Flow coating application

DRYING



Drying time



Flash off



Drying time with I.R. lamps



Dry sanding



Wet sanding



Dry smoothing



Wet smoothing



Coverage per sq.mt. with 1 coat



Coverage per sq.mt. with 2 coats



Exterior applications need to be protected from rain

STORAGE



Protect from rain



Protect from sun



Protect from frost



See technical Data Sheet



Storage life 12 months



Close the cap



The product complies with the safety requirements provided by applicable EU directives/regulations

NORMATIVE REQUIREMENTS

DATA RECORDED @ 20°C (68°F) AND RELATIVE HUMIDITY 65%.

COVERAGE PER SQ MT:
The cover rate can change depending on the surface roughness and absorption, and according to the application method.

ASPECT: UNI 10795

SPECULAR GLOSS: ISO 2813

Classification:

Glossy	≥ 60	60°
Semiglossy	< 60 ≥ 30	60°
Semimatt	< 30 ≥ 10	60°85°
Matt	< 10 ≥ 5	85°
Very matt	< 5	85°

REACTION TO FIRE
EN 13501-1

SMOKE PRODUCTION:
EN 13501-1

SLIPPAGE RESISTANCE
DIN 51097 – UNI EN 16165 Annex A
DIN 51130 – UNI EN 16165 Annex B
Ministerial Decree 236 of 14/06/1998 – B.C.R.A.
method

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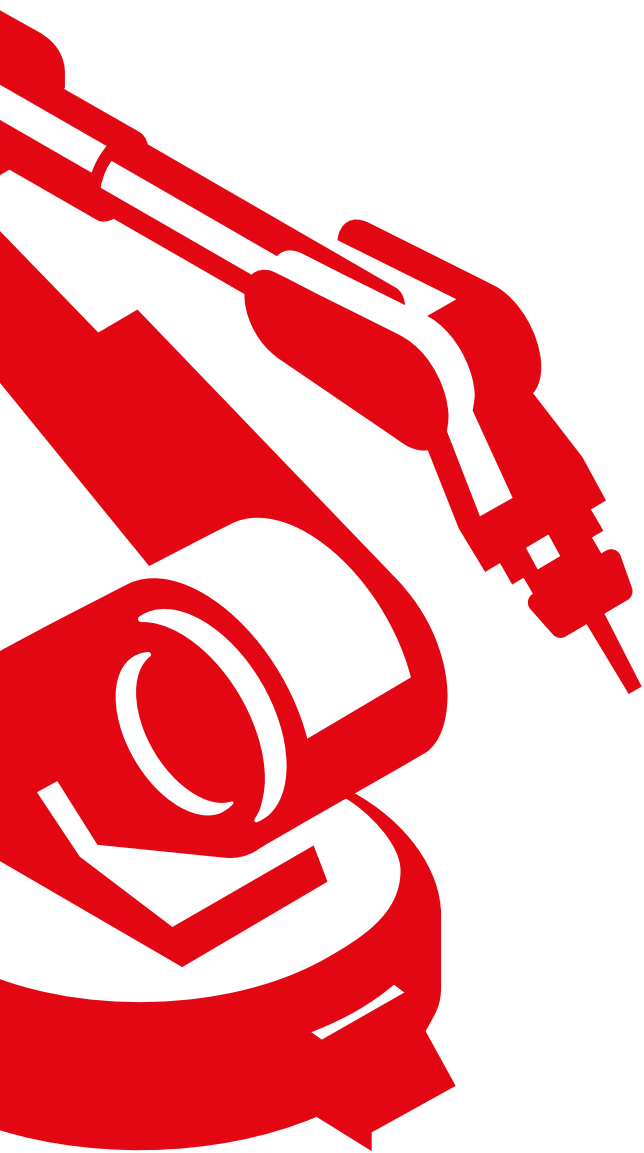
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QUALITY AND INNOVATION: 60 YEARS OF CONTEMPORARY IDEAS

Founded in 1962 in San Pietro di Feletto (Treviso), in the heart of the North East, IMPA is today one of the most important Italian companies in the market of paints and varnishes. A modern company standing out for the professionalism, creativity and commitment with which it has developed services and products of excellence for over 60 years in the decorative, industry and car refinish market sectors.

IMPA AND FASSA BORTOLO

In 2017 IMPA became part of the Fassa group, with a view to achieving further excellence while maintaining its company identity and implementing possibilities for its clients.

OUR MISSION

Our mission is to be the Italian brand whose experience is a reference point for the Partners looking for innovative products to improve the aesthetics of surfaces combined with functionality of the materials. We aim to be a company that operates in all transparency with respect for man and the environment and healthy economic growth.

COMPANY CERTIFICATION

Our certifications guarantee the respect for rigorous international standards which exceed the obligations provided for by law. The controls and adherence to development programmes, the awards and all the acknowledgements received go to demonstrate our constant commitment and a far-sighted quality policy.



DIVERSIFIED SKILLS

Impa offers coating solutions for the main **production sectors**, such as **building, body car repair, industry, marine, fire protection**. Products are designed, manufactured and developed on a single industrial platform: the presence of different skills, within the Research and Development Laboratory, allows exchange of technologies between the various sectors.



SECTORS



BUILDING

Line of products for every part of the building sector. We meet both the needs regarding performance of the buildings and the health of their occupants.

FIRE PROTECTION

We are constantly at work to incorporate and anticipate regulatory requirements in the field of personal safety. Barrier is the line of products devoted to fire protection.

WOOD

The restauration of wood according to IMPA. Line of professional products for every demand of application.

MARBLE AND STONE

Two-components mastics line for repairing and reconstruction of marble, stone, granite and porcelain items.



CAR REFINISH

We support the automotive business by designing products that meet the needs of both large groups and small workshops.

MARINE

We have always stood out for our research in different sectors: the nautical product line is the result of the combination of skills in the bodywork and industrial sectors, guaranteeing outstanding performance in extreme conditions.



INDUSTRY

Modern production dynamics find their perfect partners in the industrial line: products designed for large-scale painting cycles.

INTEGRATION BETWEEN PRODUCTS AND SERVICES

The completely “made in Italy” production is supported by services that put the customers at the center of our vision by providing them:

- **R & D** laboratory that responds effectively to the customer needs
- professional technical **training**
- widespread and timely **sales** network
- **colour management** services perfectly integrated with the products
- timely **technical assistance**



SERVICES

RESEARCH AND DEVELOPMENT

We constantly work to improve our products, respecting and anticipating international regulations. All that allows us to modify our processes to meet the Client's needs.

COLORIMETRY AND TINTING MACHINES

In order to meet the needs of our Customers we have developed Advance HT 2.4: products, software and tinting machines work in a complete, flexible and reliable “end-to-end” system.

TECHNICAL ASSISTANCE

We follow the product even after the sale, providing Customers with a reliable and punctual technical assistance service.

TECHNICAL TRAINING

In order to support Customers in the use of our products, we have created the MeetUs program: professional technical training events organized by category or by individual products.

MARKETING AND SALES SUPPORT

We develop materials to support the product and in order to make easier sales processes. Over the years we have built a consolidated distribution network, to which we provide effective and personalized promotional materials.

THE NEW IMPA PACKAGING IS BORN

A new look is born, designed to forcefully convey the new image and allow fast and unequivocal identification of the product.

In order to enhance communication and offer a universal identification service, IMPA has chosen to subdivide its products into three main families, marked by three simple and intuitive graphic icons

Industry



Line of products dedicated to the needs of industry, for large-scale painting cycles and special applications

Car refinish



The line of products for the body car repair: primers, fillers, protectives, sealants and nautical solutions

Building



Impa Building Division: outdoor and indoor solutions, wood, marble, stones and fire protection



COLOUR AS A SIGN AND IDENTITY SYMBOL:

precise chromatic references for a subdivision of products based on type and application sector.

Industry



Car refinishing



Building



Product description

Product name

Product code and batch nr

COV value according to the Directive

Speedlak UHS

Vernice trasparente ultra rapida UHS-Ultra fast UHS clear-coat
 Vernis transparent UHS ultra rapide-Ultraschnelles Transparenter UHS lack
 Zeer Snelle UHS blanke lak-Barniz transparente UHS, con secado ultra rapido
 Verniz transparente UHS, secagem ultra rapida-Prozorni UHS premaz, zelo hitro sušenje
 Prozirni UHS premaz, iznimno brzo sušenje-Vopsea transparentă UHS foarte rapidă

lot: **cod 1389 0000**

2004/42/CE - Cat. B/d: 420 g/l; COV < 420 g/l 2004/42/EC - Cat. B/d: 420 g/l; VOC < 420 g/l 2004/42/EG - Cat. B/d: 420 g/l; VOC < 420 g/l
 2004/42/EG - Cat. B/d: 420 g/l; VOS < 420 g/l 2004/42/ES - Cat. B/d: 420 g/l; HOS < 420 g/l 2004/42/EZ - Cat. B/d: 420 g/l; HOS < 420 g/l

8 026126 036725

2:1 peso-weight/vol 4376 max 10% Manegeabilità/ Handling 1 h 20°C In profondità/ Thorough drying 3 h 20°C 0+10 min 20+22°C 8+8 m/l

SEE TDS

EAN bar code

Technical information on product use

QR code of TDS

*INNOVATING
SURFACES FOR
CAR REFINISH*



POLYESTER FILLERS

UNIVERSAL POLYESTER
FILLERS

18

POLYESTER FILLERS

20

3025 SOFTON HT

MEDIUM WEIGHT UNIVERSAL POLYESTER FILLER

Two-pack filler paste of medium specific gravity that allows not to make the parts heavier when applying in thick layers. Easy to spread, it guarantees a surface without flaws and excellent sanding without kneading the sandpaper.

- **Medium specific gravity**
- **Easy to spread**
- **Excellent sanding**

Application:

This special formulation ensures high adhesion to galvanized surfaces, steel, aluminium, light alloys and fiberglass.

Tools

Spatula

Technical data

Gel time	4 - 6 min
Complete polymerisation	2 h
Sandability	30 min



Colour		Unit size	Pcs/box	
1015 White	cartridge	1,1 kg	A+B	6
1015 White	flat can	1 kg	A+B	6

Curing ratio: 1-3% in weight

Hardener B: 4000 7333 IN PASTE RED

3220 F20

UNIVERSAL POLYESTER FILLER

High specific gravity universal plaster in paste. Highly versatile. The ease of spreading with a spatula and the smooth look ensures a surface without porosity or flaws.

- **Very fine texture**
- **Extremely easy to apply**

Application

it is suitable for application on galvanized sheet steel, steel, aluminum, light alloys and fiberglass, where it ensures good adhesion and sanding.

Tools

Spatula

Technical data

Gel time	3 - 5 min
Complete polymerisation	2 h
Sanding	30 min



Colour		Unit size	Pcs/box	
4463 Yellow	cartridge	1,545 kg	A+B	6
4463 Yellow	flat can	2 kg	A+B	4

Curing ratio: 1-3% in weight

Hardener B: 4000 7333 IN PASTE RED

3130 **F 1000** UNIVERSAL POLYESTER FILLER

Bi-component plaster in paste with good flexibility and high adhesion onto galvanized sheet steel, steel, aluminum, light alloys and fiberglass.

→ **Excellent sanding**

Application

The excellent sanding and easiness to apply make it an excellent base product for repair-work, filling and shearing on every type of support-structure, both in bodywork and in industrial activities.

Tools

Spatula

Technical data

Gel time	4 - 6 min
Complete polymerisation	2 h
Sanding	30 min



Colour		Unit size	Pcs/box	
4065 Yellow	pail	25 kg	A	1
4065 Yellow	flat can	1,8 kg	A+B	4
4065 Yellow	small can	0,2 kg	A+B	12

Curing ratio: 1-3 % in weight

Hardener B: 4000 7333 IN PASTE RED

3002 **METAL FILL** UNIVERSAL POLYESTER FILLER WITH METAL POWDER



Highly resistant and hard filler paste which can be applied on most metals. It is made up of unsaturated polyester resins, inert mineral and metallic extenders. Its lamellar structure ensures excellent adhesion even to difficult surfaces and in special condition, when ordinary fillers mechanical properties may be subjected to alterations.

→ **Very tough and resistant after hardening**

Application

Especially recommended to reconstruct corroded metal parts and rusty fenders, to fix pieces by threading of the hardened filler, and to restore damaged parts on various substrates.

Tools

Spatula

Technical data

Gel time	4 - 5 min
Complete polymerisation	1 h
Sanding	30 min dry with sander



Colour		Unit size	Pcs/box	
3722 Grey	flat can	1 kg	A+B	6
3722 Grey	small can	0,2 kg	A+B	12

Curing ratio: 2-3 % in weight

Hardener B: 4000 7333 IN PASTE RED

3033 M12 SPECIAL

MEDIUM WEIGHT POLYESTER FILLER

Two-pack filler paste based on unsaturated polyester resins, with added hollow microspheres which give to the mass excellent dry sanding; its medium specific gravity allows not to make parts any heavier when applying in thick layers. Its soft consistency and the high thixotropy ensure easy application.

- **Excellent sanding**
- **Suitable for large surfaces**

Application:

Recommended to repair cars, bus, railway wagon, particularly suitable for applications on large surfaces, and when it is necessary to sand after a short drying time.

Tools

Spatula

Technical data

Gel time	4 - 5 min
Complete polymerisation	2 h
Sanding	30 min



Colour		Unit size	Pcs/box	
4170 Yellow	cartridge	1,095 kg	A+B	6
4170 Yellow	flat can	1 kg	A+B	6

Curing ratio: 1-3 % in weight

Hardener B: 4000 7333 IN PASTE RED

3008 F4

POLYESTER FILLER PASTE FOR STEEL AND FIBERGLASS



Two-pack filler paste featuring quick hardening and strong adhesion. The paste is easy to spread and allows to obtain both great thickness and thin layers. The sanding work is quick and easy, the sandpaper will not fill or clog.

- **For steel and fiberglass**

Application

Recommended for all traditional car body work in which the dry sanding is used.

Tools

Spatula

Technical data

Gel time	5 - 7 min
Complete polymerisation	2 h
Sanding	30 min



Colour		Unit size	Pcs/box	
4065 Yellow	can	3,6 kg	A+B	2
4065 Yellow	flat can	1,3 kg	A+B	6
4065 Yellow	small can	0,8 kg	A+B	12

Curing ratio: 1-3 % in weight

Hardener B: 4000 7333 IN PASTE RED

3020 **FLEX** HIGH FLEXIBILITY POLYESTER FILLER

Two-pack filler paste based on unsaturated polyester resins and inert mineral extenders, designed to be sanded both dry and wet.

It is characterized by a high flexibility and elasticity and by a great resistance to mechanical stress. It has excellent adhesion to the substrate and can be used in both thin and thick layers.

→ Excellent flexibility and elasticity

Application:

Suitable for applications on all parts that are subjected to strong vibrations, bending, repeated impacts, as they follow the deformations without detaching or cracking.

Tools

Spatula

Technical data

Gel time	4 - 6 min
Complete polymerisation	2 h
Sanding	30 min



Colour		Unit size	Pcs/box	
4506 Yellow	cartridge	1,545 kg	A+B	6
4506 Yellow	flat can	1,3 kg	A+B	6

Curing ratio: 1-3 % in weight

Hardener B: 4000 7333 IN PASTE RED

3122 **GLASS R** POLYESTER FILLER PASTE REINFORCED WITH GLASS FIBERS



Two-pack filler paste based on unsaturated polyester resins with added special glass fibers which give to the mass high mechanical features and surface hardness. Tough, medium hard, high water resistant, it can be sanded with rotate-orbital sander, and can be recoated with other putties or with any type of finishing product.

→ Reinforced with glass fibers

Application

It is used to reconstruct missing or strongly damaged small parts of the car body, and to fill holes.

Tools

Spatula

Technical data

Gel time	6 - 8 min
Complete polymerisation	3 h
Sanding	40 min



Colour		Unit size	Pcs/box	
3032 Kaki green	can	3,6 kg	A+B	2
3032 Kaki green	flat can	1,2 kg	A+B	6
3032 Kaki green	small can	0,2 kg	A+B	12

Curing ratio: 1-3 % in weight

Hardener B: 4000 7333 IN PASTE RED

PRIMERS

1385 EPOKAR PRIMER

EPOXY PRIMER

Insulating epoxy primer for car body shops, with excellent anti-corrosion effect and ideal adhesion on many different substrates.

- **Excellent anti-corrosion effect**
- **Insulating and filling primer**
- **Used in cycles of old cars restoring**

Application:

It can be used in repair cycles as wet-on-wet applications. It is ideal, due to its excellent anti-corrosion effect, in cycles of old cars restoring. It can be also used in painting cycles for trucks and commercial vehicles.

Tools

Spray gun

Technical data

Dry film aspect	satin-finish
Pot life	1 h
Dust free	15 - 20 min as insulating
Dust free	20 - 30 min as filler
Recommended thickness	20 - 30 µm as insulating
Recommended thickness	60 - 80 µm as filler
→ Dilution	30 - 40% with 1612 DIL EPOX
→ Cover rate	7 - 9 m²/l with 1 thin coat as "insulating"
→ Cover rate	4 - 5 m²/l with 2 full coats as filler



Colour	Unit size	Pcs/box
3509 Grey	1 L	A 6

Curing ratio: 3:1 in volume, 100:25 in weight

Hardener B: 4385 HARDENER FOR EPOKAR PRIMER

1543 STAR PRIME HT TWO-PACK MULTI-PURPOSE ACRYLIC PRIMER

Primer for spray application having a high solid content; it features high filling power, very quick drying, excellent anticorrosion effect, easy dry and wet sanding. It can be applied on iron surfaces, polyester putties and existing paints. The very low absorbing power and the excellent adhesion will give as result a final enamel film smooth, bright and firmly adhering to the surface.

- 2 in 1: filling primer and wet-on-wet cycles
- Excellent anticorrosion effect
- Very low absorbing power

Application

When applied on galvanized steel and light alloys, it is suggested to use EPOKAR PRIMER code 1385 or UNIPRIMER SPRAY code 2001. The product can be used on wet-on-wet cycles by adding a special additive.

Tools

Spray gun

Technical data

Pot-Life	60 min
Dust free	30 min
Touch dry	4 h
Sanding	After 8 h
Oven drying	30 min 60°C oven or with I.R. lamp
Recommended thickness	80 - 120 µm dry film
→ Dilution	10% max with 1653 DIL PER ACRILICI, 1648 DIL PER ACRILICI LENTO
→ Cover rate	3 - 4 m²/l per 80 - 120 µm



Colour	Unit size	Pcs/box	
1015 White	2,5 L	A	2
3414 Grey			
3450 Black			
3414 Grey	1 L	A	6

Curing ratio: 5:1 in volume, 100:15 in weight
Hardener B: 4300 STANDARD HS, 4500 FAST HS

1543 STAR PRIME HT TWO-PACK MULTI-PURPOSE ACRYLIC PRIMER WET-ON-WET CYCLE

Technical data

Pot-Life	45 min
Dust free	5 min
Recoatable	after 30 min - max 2 h with water- or solvent-base coats
Recommended thickness	30 - 40 µm dry film
→ Cover rate	5 - 7 m²/l per 30 - 40 µm



Colour	Unit size	Pcs/box	
1015 White	2,5 L	A	2
3414 Grey			
3450 Black			
3414 Grey	1 L	A	6

Curing ratio: : 100 STAR PRIME HT, 30 ADDITIVE 1867, 23 HARDENER 4500 FAST HS
Hardener B: 4500 FAST HS, 1867 WET-ON-WET ADDITIVE

1867 ADDITIVO STAR PRIME HT ADDITIVE FOR WET-ON-WET CYCLE

Colour	Unit size	Pcs/box
0000	1 L	6

1513 EQUALIX HS

TWO-COMPONENT ACRYLIC PRIMER

Primer for spray application having a high solid content; it features very quick drying, high filling power, easy dry and wet sanding, excellent adhesion to iron surfaces, polyester putties and existing paints. Sanding it with sandpaper, it produces a heavy dust which falls down without float in the environment. The very low absorbing power and the excellent adhesion will give as result a final enamel film smooth, bright and firmly adhering to the surface.

- **High filling power**
- **Very low absorbing power**

Application:

The several coloured EQUALIX HS can be used as they are or mixed together in order to obtain the required shade. Do not add different colour pastes of unknown type.

When applied on galvanized steel and light alloys, it is suggested to use the adhesion primer UNIPRIMER SPRAY code 2001.

Tools

Spray gun

Technical data

Pot-Life	90 min
Dust free	30 min
Touch dry	4 h
Sanding	8 h
Oven drying	30 min 60°C
Recommended thickness	80 - 120 µm dry film
→ Dilution	10% in weight with 1653 DIL PER ACRILICI, 1648 DIL PER ACRILICI LENTO, 1611 DIL BEXTRA PU
→ Cover rate	3 - 4 m ² /l with 2 coats



Colour	Unit size	Pcs/box	
1015 White	2,5 L	A	2
3002 Grey			
3513 Dark grey			
1015 White	1 L	A	6
3002 Grey			
3513 Dark grey			

Curing ratio: 5:1 in volume

Hardener B: 4300 STANDARD HS, 4500 FAST HS

1589 SPEEDPRIMER

2K ULTRA FAST DRYING ACRYLIC PRIMER

Primer applicable by spray, characterized by extremely rapid drying, high content of solid substances, excellent filling properties, good sandability, applicable on steel sheet, polyester putties and old, hardened paints. The very low absorption and optimal binding properties guarantee final enamel films perfectly smooth, shiny and firmly adherent to the support.

- **Extremely rapid drying**
- **High content of solid substances**
- **Excellent filling properties**

Application

When applied to galvanized steel and light alloys, it is suggested that adhesion primer EPOKAR PRIMER or UNIPRIMER SPRAY be used.

Tools

Spray gun

Technical data

Pot-Life	25 min
Touch dry	45 min
Sanding	3 h
Oven drying	10 - 15 min 60°C
Recommended thickness	80 - 120 µm dry film
→ Dilution	max 10% in weight with 1653 DIL PER ACRILICI, 1648 DIL PER ACRILICI LENTO
→ Cover rate	3 - 4 m ² /l with 2 coats



Colour	Unit size	Pcs/box	
1015 White	2,5 L	A	2
3524 Grey			
3513 Dark grey			
3524 Grey	1 L	A	6

Curing ratio: 5:1 in volume

Hardener B: 4537 HARDENER FOR SPEEDPRIMER - GP 1000

1549 GP 1000

TWO-COMPONENT ACRYLIC PRIMER

Primer for spray application having a high solid content; it features very quick drying, good filling power, easy dry and wet sanding, good adhesion to iron surfaces, polyester putties and existing paints. Sanding it with sandpaper, it produces a heavy dust which falls down without float in the environment. The low absorbing power and the good adhering power will give as result a final enamel film smooth, bright and firmly adhering to the surface.

→ Even in great thickness
→ Smooth look

Application

When applied on galvanized steel and light alloys, it is suggested to use the adhesion primer EPOKAR PRIMER or UNIPRIMER SPRAY.

Tools

Spray gun

Technical data

Pot-Life	40 min
Dust free	20 min
Touch dry	2,5 h
Sanding	6 h
Oven drying	30 min 60°C
Recommended thickness	80 - 120 µm dry film

→ Dilution	5 - 15% with 1653 DIL PER ACRILICI, 1648 DIL PER ACRILICI LENTO, 1611 DIL EXTRA PU
→ Cover rate	2,5 - 3,5 m²/l with 2 coats



Colour	Unit size	Pcs/box
3002 Grey	1 L A	6

Curing ratio: 5:1 in volume

Hardener B: 4537 HARDENER FOR SPEEDPRIMER - GP 1000

3300 SPRUZZO

SPRAY POLYESTER PRIMER

Two-pack primer for spray application based on unsaturated polyester resins to be cured with a liquid organic peroxide. It may be sanded both dry or wet conditions.

→ For large or complex surfaces

Application

It is suitable for applications in industry and car body shop instead of regular filler paste, especially in case of large or complex surfaces.

Tools

Spray gun

Technical data

Gel time	25 ± 3 min
Complete polymerisation	24 h
Sanding	3 h
Recommended thickness	400 µm dry film

→ Dilution	max 5% with 1626 DIL PER POLIESTERE
→ Cover rate	2 m²/l with 2 coats



Colour	Unit size	Pcs/box
3729 Grey	1,05 L A+B	6

Curing ratio: 150:5 in weight

Hardener B: 4401 LIQUID

1069 FINISSAGE

ONE-COMPONENT FINE FILLER

Product based on alkyd resins and nitrocellulose, made up by fine grain paste, featuring extremely fast drying, good adhesion and easy sanding. After sanding with very fine paper it can be directly over-coated with finishing enamels. Pack of 6 tubes in a carton.

→ For retouching jobs

Application

It is particularly suitable for retouching jobs (small defects, pin holes, porosity and light scratches).

Tools

Spatula

Technical data

Dust free	5 min
Dry through	15 min
Sanding	15 - 20 min



Colour	Unit size	Pcs/box
3082 Grey	tube 180 g	24

FINISHING COATS

CLEAR-COATS

31

ENAMELS

33

Total Lak UHS

**EXCELLENT RESULTS
IN ANY CONDITION**



- Easy applicability
- With high content of solid substances
- Suitable for small surfaces or complete painting

1389 SPEEDLAK UHS

ULTRA FAST CLEAR-COAT UHS

Two-component acrylic clear-coat, non-yellowing, excellent quality, ULTRA HIGH SOLID, ultra-fast drying.

- **Ultra-fast drying**
- **Non-yellowing**
- **Low COV : less than 420 g/l**

Application

Used for double coat finishes on matt pastel and metallised bases, both water and solvent based.

Tools

Spray gun

Technical data

Dry film appearance	Glossy, > 95 Gloss 60°
Pot-life	30 - 40 min
Dust free	15 min
Handling	1 h
Through drying	3 h
Oven drying	not needed/not recommended
Recommended thickness	45 - 50 µm dry film

- Dilution max 5% with 1653 DIL PER ACRILICI
- Cover rate 8 - 9 m²/l with 2 coats



Colour	Unit size	Pcs/box	
0000 Transparent	5 L	A	2
0000 Transparent	1 L	A	6

Curing ratio: 2:1 in volume
Hardener B: 4376 STANDARD UHS

1398 TOTAL LAK UHS

FAST ACRYLIC UHS CLEAR-COAT

Two-component acrylic clear-coat varnish, non-yellowing, excellent quality, with high content of solid substances (COV content less than 420 g/l). Thanks to its easy applicability and versatility, it's possible to increase productivity while always obtaining excellent results.

- **Easy applicability**
- **High content of solid substances**
- **Suitable for small surfaces or complete painting**

Application

It can be used for double coat finishes on matt pastel and metallised bases, both water and solvent based.

Tools

Spray gun

Technical data

Pot-life	50 - 60 min
Dry film appearance	Glossy, > 95 gloss Gardner 60°
Dust free	20 min
Handling	4 h
Through drying	24 h
Oven drying	20 min at 50°C
Recommended thickness	50 - 60 µm dry film

- Dilution max 10% with 1653 DIL PER ACRILICI
- Cover rate 8 - 9 m²/l with 2 coats



Colour	Unit size	Pcs/box	
0000 Transparent	5 L	A	2
0000 Transparent	1 L	A	6

Curing ratio: 2:1 in volume
Hardener B: 4376 STANDARD UHS, 4386 SLOW UHS

1335 MAGIC HS

2K ANTI-SCRATCH ACRYLIC CLEAR-COAT

High quality, non-yellowing, acrylic clear-coat with high solid contents, easy to apply, characterized by fast drying, high gloss level and excellent scratch resistance (car wash brushes). These features ensures maximum final results in all double layer applications, regardless of the type of matt base used.

- **Excellent scrub resistance**
- **For carbon fiber compounds**

Application

It can be used for double coat finishes on matt pastel and metallised bases, both water and solvent based. The three hardeners allow to choose each time the most suitable one for the application you are making, offering a large range of uses.

Tools

Spray gun
Shake well before use

Technical data

Dry film appearance	Glossy, > 90 - 92 GU 60°
Pot-life	2 h
Dust free	10 - 15 min
Handling	6 - 8 h
Through drying	24 h
Oven drying	30 min at 60°C
Recommended thickness	50 µm dry film

→ Dilution	0 - 10% with 1653 DIL PER ACRILICI, 1648 DIL PER ACRILI LENTO
→ Cover rate	7 - 8 m ² /l with 2 coats

Colour	Unit size	Pcs/box	
0000 Transparent	5 L	A	2
0000 Transparent	1 L	A	6



Curing ratio: 2:1 in volume

Hardener B: 4100 SLOW HS, 4300 STANDARD HS, 4500 FAST HS

1381 EASY 1000

2K ANTI-SCRATCH ACRYLIC CLEAR-COAT

It is indicated for double-layer finishes in car bodyshop. The three hardeners allow to choose each time the most suitable one for the application you are making, offering a large range of uses.

- **Easy to use**
- **Anti-scratches**

Application

It is indicated for double-layer finishes in car bodywork. The three hardeners allow to choose each time the most suitable one for the application you are making, offering a large range of uses.

Tools

Spray gun
Shake well before use

Technical data

Dry film appearance	Glossy, 90 - 92 Gloss 60°
Pot-life	2 h
Dust free	10 - 15 min
Handling	6 - 8 h
Through drying	24 h
Oven drying	30 min at 60°C
Recommended thickness	50 µm dry film

→ Dilution	0- 10% with 1653 DIL PER ACRILICI, 1648 DIL PER ACRILI LENTO
→ Cover rate	6 - 8 m ² /l with 2 coats

Colour	Unit size	Pcs/box	
0000 Transparent	5 L	A	2
0000 Transparent	1 L	A	6



Curing ratio: 2:1 in volume

Hardener B: 4105 SLOW, 4305 STANDARD, 4505 FAST

1205 IMPACAR RUOTE

ALUMINIUM SYNTHETIC CELLULOSE ENAMEL

High quality cellulose enamel featuring very quick drying and excellent covering power.

- **Very quick drying**
- **Excellent covering power**

Application

it is particularly suggested for coating wheel rims.

Tools

Spray gun

Technical data

Dry film appearance	Glossy
Dust free	5 min
Handling	15 min
Through drying	1 h
Recommended thickness	20 - 30 µm dry film

→ Dilution	40 - 50% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate	7 - 8 m ² /l with 2 coats



Colour	Unit size	Pcs/box
3622 Aluminium	4 L	2
3622 Aluminium	0,75 L	6

PRODUCTS FOR **PLASTIC**

3105 **FIBRATO** REINFORCED POLYESTER FILLER

Two-pack filler paste with added fibers, having a high flexibility which allows it to follow substrate deformations. It features excellent adhesion and easy sanding. It should always be used on BUMPER PAINT which acts as adhesion primer.

Application

Particularly suitable for small reconstructions and repair of plastic bumpers used in body shop work, excluding only polyethylene and mixtures containing it.

Tools

Spatula

Technical data

Gel time	6 - 8 min
Complete polymerisation	3 h
Sanding	45 min



Colour	Unit size	Pcs/box	
3140 Grey	0,8 kg	A+B	6

Curing ratio: 1-3 % in weight
Hardener B: 4000 7333 IN PASTE RED

1540 **TREND** PREPARATORY PRODUCT FOR PLASTIC PARTS

Product especially studied to prepare plastic materials before applying sanding primers, wet-on-wet primers and finishing coats.

Tools

Spray gun

Technical data

Dust free	2 min
Touch dry	5 min
Through drying	10 min
Recoating	10 - 15 min
Recommended thickness	5 - 10 µm dry film

→ Dilution	Ready to use
→ Cover rate	10 - 12 m ² /l



Colour	Unit size	Pcs/box
0000 Transparent	0,5 L	6

1501 BUMPER PAINT

TEXTURED PAINT FOR BUMPERS AND PLASTIC TRIMS

One-component varnishing product, fast drying with good adhesion, optimal resistance against weather agents and washouts; it has a semimatt aspect the same as the original bumpers. Can be used as a single-coat finishing product or as the adhesion base for re-painting.

→ **Single-coat finishing product or adhesion primer**

Application

Excellent adhesion to most plastic surfaces used in car bumpers manufacturing (polypropylene, polycarbonate, ABS, Pohan, xenoy, rigid polyurethane, fibreglass reinforced polyester, etc. except for polyethylene and mixtures containing it).

Tools

Spray gun

Technical data

Dry film appearance	semi-matt, 15 – 20 gloss 60°
Touch dry	30 min
Through drying	8 h
Recoating	after 4 – 6 h
Recommended thickness	50 – 100 µm dry film

→ Dilution	0 – 10% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate	3 – 5 m ² /l according the applied thickness



Colour	Unit size	Pcs/box
3742 Dark grey	1 L	6
3462 Black plus		

1539 BUMPER PAINT TX

TEXTURED PAINT FOR BUMPERS AND PLASTIC TRIMS

One-component varnishing product, fast drying with good adhesion, optimal resistance against weather agents and washouts; it has a semimatt aspect the same as the original bumpers. Can be used as a single-coat finishing product recoatable .

→ **Single-coat finishing product**

Application

Excellent adhesion to most plastic surfaces used in car bumpers manufacturing (polypropylene, polycarbonate, ABS, Pohan, xenoy, rigid polyurethane, fibreglass reinforced polyester, etc. except for polyethylene and mixtures containing it).

Tools

Spray gun

Technical data

Dry film appearance	satin
Touch dry	30 min
Through drying	8 h
Recoating	after 4 – 6 h
Recommended thickness	50 – 100 µm dry film

→ Dilution	0 – 10% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate	3 – 5 m ² /l according the applied thickness



Colour	Unit size	Pcs/box
3742 Dark grey	1 L	6
3462 Black plus		

SEALERS, SOUND-DEADENING AND PROTECTIVES

SEALERS,
SOUND-DEADENING
AND PROTECTIVES

2102 DEFINITIVE FAST PLATE SEALER



Polyurethane one-pack sealant, suitable for application on vehicles chassis, silicones free and easy to overcoat. It is resistant to fresh water and aqueous cleaning solutions; temporarily resistant to fuels, mineral oils, vegetable and animal fats; not resistant to organic acids, alcohol, concentrated mineral acids and caustic solutions or solvents.

→ **Silicones free**
→ **Overcoatable**

Application

Suitable for sealing and bonding on metals or painted metals (2K systems), plastic, even previously painted, to reduce vibration, and as a soundproofing in the field of manufacturing and auto repair.

Technical data

Temperature resistance	-40 to + 90°C
Dust free	60 min
Recoating	60 min



Colour	Unit size	Pcs/box
1015 White	0,31 L	12
3012 Black		
3782 Grey		

1902 SEALING CAR 2K TWO-PACK SOUND DEADENER SEALING COMPOUND



Two-pack polyurethane sealing compound, with excellent protective, sound deadening and waterproofing properties. Creamy and thixotropic, it can be applied in high thickness on vertical surfaces without sagging or dripping. It has a micro-cellular structure of closed cells featuring the possibility to be compressed and deformed in order to have a very good bump absorbing, sound-deadening and flexibility qualities. It has a very good chemical stability and is insensible to water, salt, solvent, hot oil, battery acid and chemical agents as a rule. Stable to heat up to and over 100°C (212°F). It shows long lasting flexibility and it will not come off even after long periods of strong vibrations. It can be overcoated "wet-on-wet" or, after drying, with any type of paint or enamel. Good adhesion to iron, fillers, primers, old paints, fibreglass, rigid plastics. If used over plated or galvanised steel and light alloys, apply a first coat of an adhesion primer.

→ **Excellent protective, sound deadening and waterproofing features**

Application

It is the best product to spray under the fenders and in the lower car panels as a high grade sound-deadener stone-chip compound, or to seal the joints of overlapping or spot welded plates, to avoid any stagnating water and prevent both water and air to get through. In the industrial field it is used as an excellent antirust and sound-deadening protective compound for bonnets, gearboxes, screens, and all metal parts in contact with water or in chemical environments.

Tools

Spray gun for sound deadener compound

Technical data

Pot life	20 min
Touch dry	30 - 60 min
Through drying	8 h
Recoating	15 min
→ Dilution	10% with 1611 DIL EXTRA PU or 1653 DIL. PER ACRILICI



Colour	Unit size	Pcs/box
1100 Beige	1 kg	A+B 6
3003 Grey		
3012 Black		

Curing ratio: 85 : 15 in weight
Hardener B: 4902 for SEALING CAR

1508 BODY CAR EXTRA

SOUND DEADENER, ANTI-STONE PROTECTIVE, RE-COATABLE

Sound deadener, stone-chip resistant compound, based on alkyd resins; it can be sprayed on any part where protection is needed against corrosion and hitting stones, together with good soundproofing effect. It features quick drying, good flexibility, excellent adhesion, as well as excellent protective properties; it is also resistant to bumps, abrasion, gasoline and mineral oils. The strong thixotropic properties allows good spraying fluidity with no running on vertical surfaces. After drying, it can be overcoated with any type of finishing enamel or varnish.

- Overcoatable
- Excellent protective properties
- Good flexibility

Application

Recommended for use in bodyshop work on car bottoms, underside of fenders, lower door parts, motor compartment and trunks. Also suitable for industrial applications as a soundproofing and thermal insulator of metallic sheet plate (doors, screens, etc.).

Tools

Spray gun for sound deadener compound
Shake well before use

Technical data

Dry film appearance	semiglossy, embossed textured effect
Dust free	30 min
Through drying	24 h
Recoating	30 min
Recommended thickness	min. 200 µm - max. 500 µm

→ Dilution	Ready to use
→ Cover rate	3 - 4 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
1015 White	1 kg	6
3012 Black		
3082 Light grey		
3745 Dark grey		

1511 BODY OC

SOUND DEADENER, ANTI-STONE PROTECTIVE, RE-COATABLE

Soundproofing, stone-chip resistant compound. It can be sprayed onto any part where protection is needed against corrosion and hitting stones, together with a good sound deadener effect. It features fast drying, good adhesion, as well as high protective power; after drying, it can be overcoated with any type of finishing coat.

- Overcoatable
- High protective properties

Application

For use in car body work and industry

Tools

Spray gun for sound deadener compound
Shake well before use

Technical data

Dry film appearance	semiglossy, embossed textured effect
Dust free	30 min
Through drying	24 h
Recoating	30 min
Recommended thickness	200 - 300 µm

→ Dilution	Ready to use
→ Cover rate	3 - 4 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
1015 White	1 kg	6
3012 Black		
3082 Light grey		
3745 Dark grey		

1532 ANTIROMBO

SOUND DEADENER PROTECTIVE COMPOUND, BITUMEN BASED

Protective coating based on oxidized bitumen and inert lamellar extenders.

Application

Suitable for use in industrial bodyshop work as soundproofing compound for underside of fenders, industrial truck bottoms, car chassis, refuse containers, doors and windows metal fittings, etc. It can also be applied on underground tanks and pipes.

Tools

Spray gun for sound deadener compound

Technical data

Dry film appearance	semigloss, slightly textured
Dust free	1 h
Through drying	24 h
Recommended thickness	200 - 300 µm

→ Dilution	Ready to use
→ Cover rate	3 - 4 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
3012 Black	5 kg	2
3012 Black	1 kg	6

1421 BOX PROTECTION

PROTECTIVE PRODUCT FOR CAR BOXED PARTS AND POORLY ACCESSIBLE SECTIONS

Product suitable to protect not painted inner sheets of car boxes and hollow parts in general; it prevents rust due to the water or moisture penetration. It looks like a semi-clear liquid, thick, thixotropic, penetrating well into gaps, offering excellent adhesion power, but non-sagging when applied on vertical surfaces.

→ Strong penetrating power into gaps

Application

Used on inner sheets of car boxes and hollow parts in general.

Tools

Spray gun

Technical data

Dry film appearance	matt, waxy
Recommended thickness	100 - 150 µm wet film

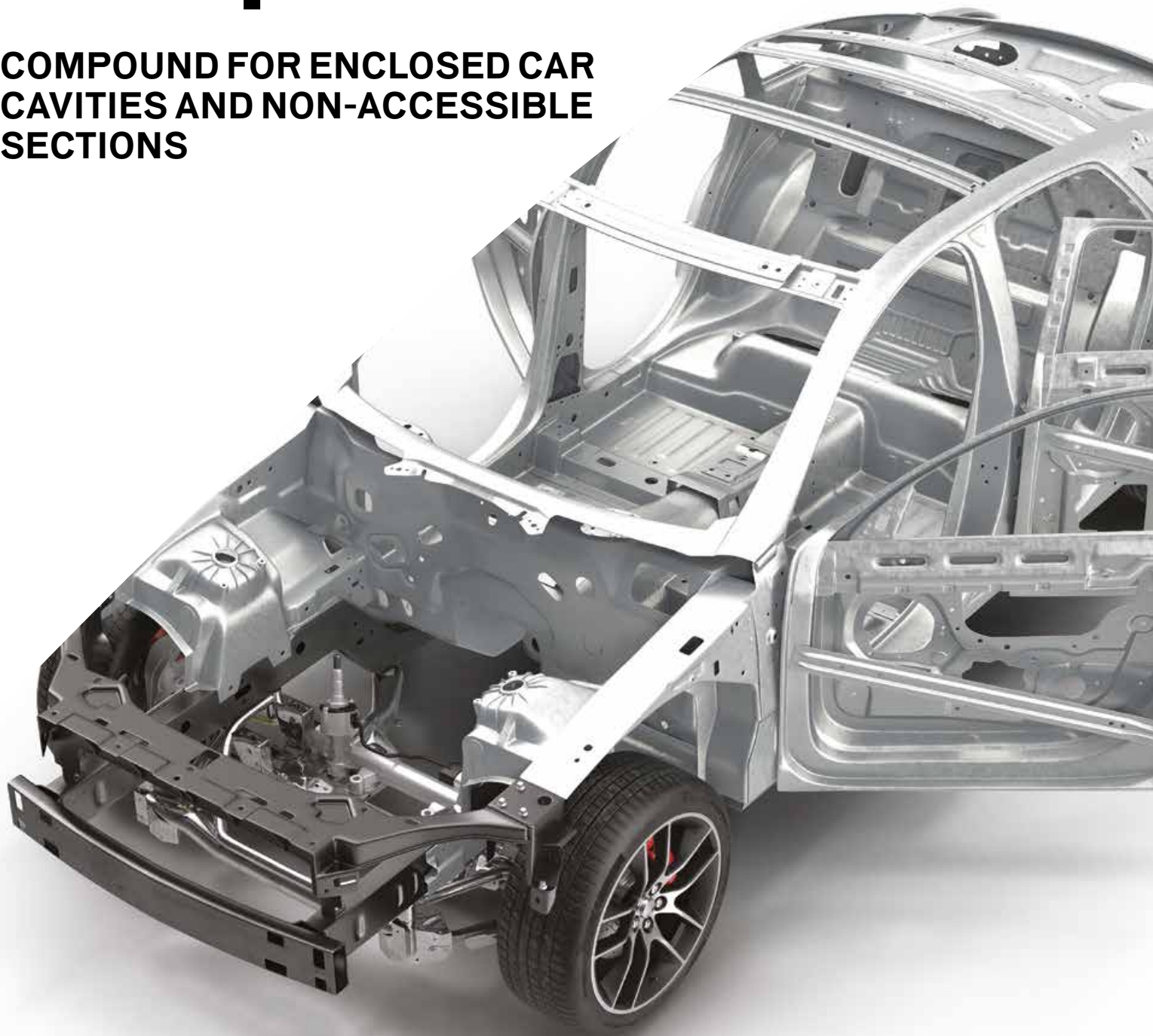
→ Dilution	Ready to use
→ Cover rate	4-5 m ² /l for 150 µm wet



Colour	Unit size	Pcs/box
0000 Transparent	1 L	6

Box protection

**COMPOUND FOR ENCLOSED CAR
CAVITIES AND NON-ACCESSIBLE
SECTIONS**



- Prevents rust
- Strong penetrating power into gaps

SPRAY

Spray repair

**SPRAY LINE
FOR SPOT REPAIR**

→Fast and easy to use



Spray repair is the line of aerosols for professional use, ideal for spot repairs in body shop.

2000 TREND SPRAY

ADHESION PRIMER FOR PLASTICS

Transparent primer that can be overpainted with no need for sanding down; it can be recoated directly with sandable primers, wet-on-wet primers and finishing coats, ensuring good adhesion even to difficult substrates.

Application

Suitable for plastic material commonly used in car bodywork.

Tools

Spray
Shake well for 2 minutes

Technical data

Dust free	2 min
Through drying	10 - 15 min
Recoating	10 - 15 min
Recommended thickness	5 - 10 µm dry film
→ Cover rate	1,8 - 2,1 m ² /pz



Colour	Unit size	Pcs/box
0000 Transparent	0,4 L	6

2001 UNIPRIMER SPRAY

ADHESION PRIMER FOR GALVANISED STEEL, ALUMINIUM AND PLASTIC

Universal primer, featuring good adhesion even to difficult surfaces; no need to sand down, it can be recoated directly with sanding primers, wet-on-wet primers and finishing coats.

Application

Suitable for plastic, light alloys, zinc plated steel sheets.

Tools

Spray
Shake well for 2 minutes

Technical data

Dust free	2 min
Through drying	15 - 20 min
Recoating	15 - 20 min
Recommended thickness	15 - 20 µm dry film
→ Cover rate	0,7 - 0,8 m ² /pcs



Colour	Unit size	Pcs/box
3002 Grey	0,4 L	6

2013 BUMPER TX SPRAY

TEXTURED PAINT FOR BUMPERS AND PLASTIC TRIMS

Acrylic resins-based product, quick drying time, high adhesion, excellent resistance to washing and weathering.

Application

Excellent adhesion to most plastic materials used in car bumpers manufacturing (polypropylene, polycarbonate, ABS, Pohan, xenoy, rigid polyurethane, and fibreglass reinforced polyester, etc. except for polyethylene and mixtures containing it).

Tools

Spray
Shake well for 2 minutes

Technical data

Dry film appearance	satin
Touch dry	30 min
Through drying	8 h
Recoating	4 - 6 h
Recommended thickness	50 - 100 µm dry film
→ Cover rate	0,5 - 0,8 m ² /pcs

NEW



Colour	Unit size	Pcs/box
3462 Black plus	0,4 L	6
3742 Dark grey		

2003 NERO SPRAY

NITROSYNTHETIC MATT ENAMEL

Fast drying, high quality enamel, used as a "guide" on primers before sanding.

Application

It is also suitable for small retouching works, after performing a suitability test of the surface to be repainted.

Tools

Spray
Shake well for 2 minutes

Technical data

Dry film appearance	opaco
Dust free	5 min
Touch dry	15 min
Through drying	1h
Recommended thickness	30 - 40 µm dry film

→ Cover rate 0,5 - 0,6 m²/pcs



Colour	Unit size	Pcs/box
3012 Black	0,4 L	6

2004 FILLER SPRAY

ONE-PACK FILLING PRIMER SURFACER

One-component primer, traditional type, provides full insulation of polyester putties and old paints; it is an excellent base for the further final painting. It features high covering power, fast hardening, easiness of sanding.

Application

Suitable for small repairing when there is no use of the oven.

Tools

Spray
Shake well for 2 minutes

Technical data

Dust free	10 min
Through drying	40 min
Sanding	2 h
Recoating	3 - 4 h
Recommended thickness	60 - 70 µm dry film

→ Cover rate 0,2 - 0,4 m²/pcs



Colour	Unit size	Pcs/box
3073 Grey 3421 Dark grey	0,4 L	6

2005 BODY SPRAY

SOUND DEADENER, ANTI-STONE PROTECTIVE, RECOATABLE

Stone-chip, sound deadener protective compound, based on alkyd resins, featuring quick drying, good flexibility and adhesion. It resists well to bumps, abrasion and mineral oils; can be recoated with any type of finishing coat.

Application

Recommended for use in body shop work on car bottoms, underside of fenders, lower door parts, motor compartment and boots, as protection against corrosion and hitting stones from the road.

Tools

Spray
Shake well for 2 minutes

Technical data

Dust free	30 min
Through drying	24 h
Recoating	30 min
Recommended thickness	100 - 150 µm

→ Cover rate 0,8 - 1,0 m²/pcs



Colour	Unit size	Pcs/box
3012 Black	0,4 L	6

2006 VERNICE TRASPARENTE SPRAY

ONE-PACK GLOSSY ACRYLIC VARNISH

One-component transparent acrylic varnish, based on acrylic resins, fast drying.

Application

Suitable for repairing, retouching and maintenance works of vehicle inner parts in the bodywork industry.

Tools

Spray
Shake well for 2 minutes

Technical data

Through drying 6 h
Recommended thickness 20 - 30 µm dry film

→ Cover rate 1,25 - 2,0 m²/pcs



Colour	Unit size	Pcs/box
0000 Transparent	0,4 L	6

2014 ALLUMINIO RUOTE SPRAY

ALUMINIUM SYNTHETIC CELLULOSE ENAMEL

High quality synthetic cellulose enamel, with very fast drying and high coverage.

Application

Especially suitable for painting vehicle rims.

Tools

Spray
Shake well for 3 minutes

Technical data

Dust free 5 min
Touch dry 15 min
Through drying 1 h
Recommended thickness 20 - 40 µm dry film

→ Cover rate 1 - 1,5 m²/pcs



Colour	Unit size	Pcs/box
3622 Aluminium	0,4 L	6

2015 ZINCO CHIARO SPRAY

LIGHT GREY ZINC COATING PRIMER

One-component cold galvanising primer characterized by fast drying, good corrosion resistance and high hiding power.

Tools

Spray
Shake well for 3 minutes

Technical data

Dust free 30 - 45 min
Touch dry 2 - 3 h
Through drying 6 - 8 h
Recoating 24 - 48 h
Recommended thickness 20 - 30 µm dry film

→ Cover rate 1,1 - 1,4 m²/pcs

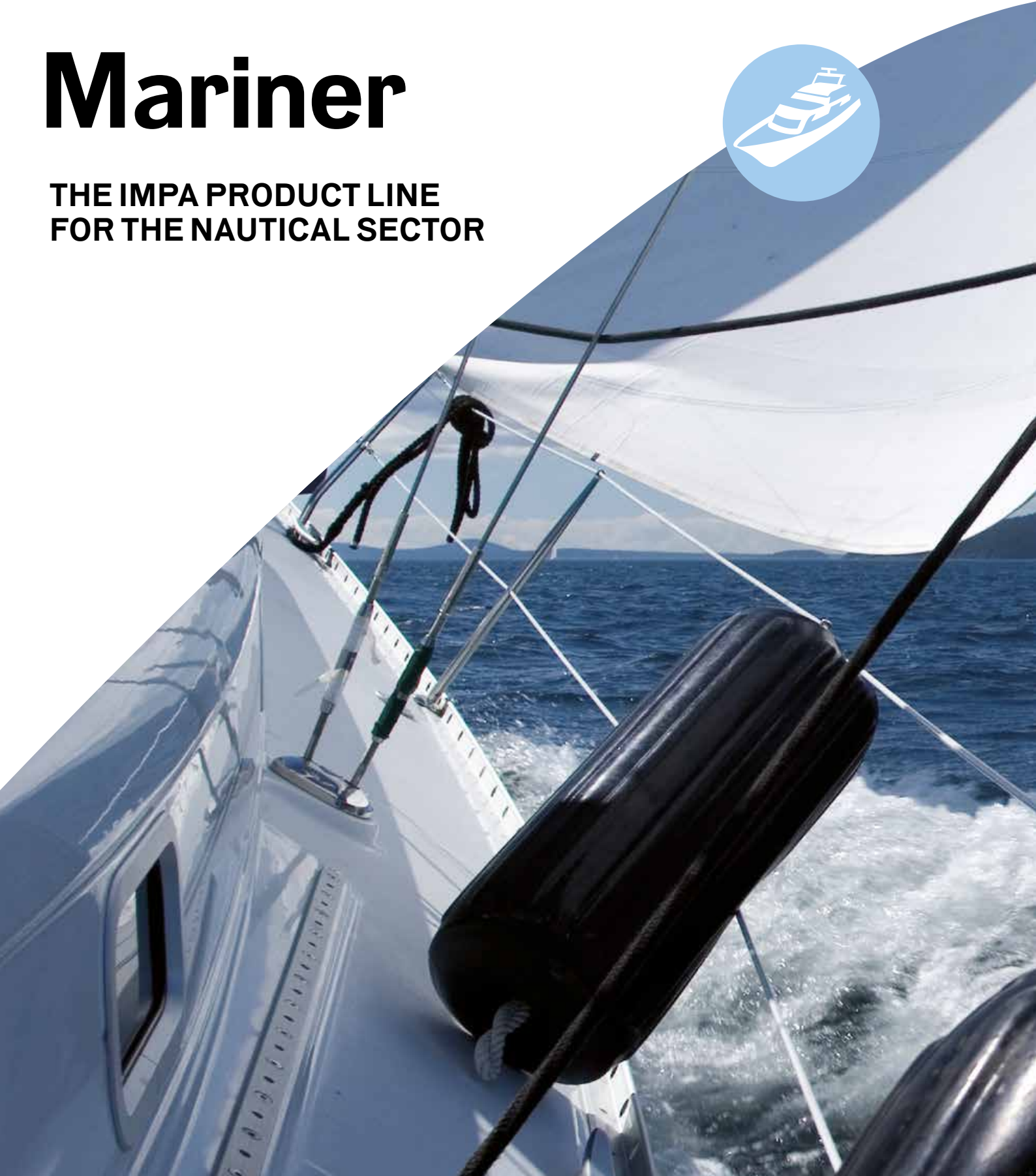


Colour	Unit size	Pcs/box
3439 Light grey	0,4 L	6

NAUTICAL

Mariner

**THE IMPA PRODUCT LINE
FOR THE NAUTICAL SECTOR**



Product line dedicated to the nautical sector,
ensuring exceptional performance in extreme
conditions.

1491 EPOX LG LIGHT WEIGHT EPOXY FILLER



Low specific gravity two-pack epoxy filler paste. Easy to spread, it is suitable for applications on large and vertical surfaces, even in great thickness, without making the treated surfaces heavier. Its main feature is the good sandability and the excellent adhesion too.

- Low specific gravity
- Good sandability

Application

it can be applied on steel, aluminium, fiberglass, wood. Recommended as anti-osmosis barrier product in the hulls of fiberglass boats.

Tools

Spatula, Trowel

Technical data

Pot-Life	60 min
Sanding	24 h
Recoating	24 - 36 h
Spessori consigliati	max 2,5cm
→ Dilution	ready to use



Colour	Unit size	Pcs/box
9182 Light blue	5 L A + B	1

Curing ratio: 1 : 1 in weight/volume
Hardener B: 4039 for EPOX LG WHITE

3047 SUPER WHITE POLYESTER FILLER FOR NAVAL PURPOSES



Two-pack filler paste easy to apply, fast drying and good sanding. Studied particularly for the naval field, it can be applied on fibreglass and filler paste reinforced with glass fibers, to level down holes, fissures or damaged surfaces above the waterline. It is advisable to isolate the putty, before painting, with an epoxy primer.

- Fast drying

Application

Raw or sanded fibreglass, steel, wood, old paints.

Tools

Spatula

Technical data

Gel time	6 - 8 min
Complete polymerization	2 h
Sanding	50 min



Colour	Unit size	Pcs/box
1015 White flat can	1,5 kg A+B	6
1015 White small can	0,2 kg A+B	12

Curing ratio: 1-3% in peso
Hardener B: 4000 1015 IN PASTE WHITE

3096 MODELING

MEDIUM WEIGHT UNIVERSAL POLYESTER FILLER



Two-pack filler paste with added special hollow microspheres which give to the mass excellent dry sanding, and prevent making the parts heavier when applying thick layers. Easy to spread, it offers high adhesion to several types of surfaces.

→ **Excellent dry sanding**

Application

Fiberglass raw or sanded, steel, zinc plated steel, aluminium, light alloys, wood, aged paints.

Tools

Spatula

Technical data

Gel time	4 - 6 min
Complete polymerization	2 h
Sanding	30 min



Colour		Unit size		Pcs/box
1015 White	ord.min 30 pcs	20 kg	A	1

Curing ratio: 1-3% in weight

Hardener B: 4000 1015 IN PASTE WHITE

3084 UP FILLER

HIGH FLEXIBLE POLYESTER FILLER



High specific gravity universal plaster in paste. Good spreadability, high flexibility and adhesion make it an excellent base product for every type of repair-work on most surfaces. Product suitable for nautical use.

→ **High specific gravity**

→ **High flexibility**

Tools

Spatula

Technical data

Gel time	4 - 6 min
Complete polymerization	2 h
Sanding	30 min



Colour		Unit size		Pcs/box
3753 Grey		25 kg	A	1

Curing ratio: 1-3% in peso

Hardener B: 4000 1015 IN PASTE WHITE

3578 MARINER WL

POLYESTER MASTIC REINFORCED WITH GLASS FIBRES



Mastic based on unsaturated polyester resins and glass fibres featuring good mechanical resistance, low shrinkage and very good spreadability.

→ Good mechanical resistance

Application

It is particularly recommended for filling up edges and bends, filling and for gluing boats longerons and bulkheads in the production of fibreglass hulls.

Tools

Spatula

Technical data

Gel time	19 - 25min
Complete polymerization	24 h



Colour	Unit size	Pcs/box
9139 Light blue	ord. min. 22 pcs, 25 kg	A 1

Curing ratio: 100:2 in weight
Hardener B: 4413 LIQUID

3315 SPRAYER

SPRAY POLYESTER PRIMER



Two-pack primer for spray application suitable for applications on large surfaces; it features easy sanding and it allows to get higher thickness than traditional primers.

→ For large surfaces

Application

Fiberglass raw or sanded, steel, wood, aged car paints.

Tools

Spray gun

Technical data

Gel time	25 ± 3 min
Complete polymerisation	24 h
Sanding	3 h
Recommended thickness	400 µm dry film

→ Dilution	max 5% with 1626 DIL PER POLIESTERE
→ Cover rate	2 m²/l with 2 coats



Colour	Unit size	Pcs/box
3729 Grey	25 kg	A 1

Curing ratio: 150:5 in weight
Hardener B: 4401 LIQUID

SPECIAL PRODUCTS

2201 POLISH EXTRA GLOSS

FINISHING POLISH WITHOUT VOLATILE SILICONES

Creamy mixture of polymers and polishers made up of very fine grain material for treatment of bodywork paints. It restores the shininess of old or opacified paints, eliminating any marks or rings after the polishing phase. The product guarantees protection and a deep glossy effect and is extremely easy to remove.

- Without volatile silicones
- Eliminate marks or rings after the polishing phase

Tools

Shake before using



Colour	Unit size	Pcs/box
0000	1 L	12

2200 POLISH ABRASIVO

RUBBING LIQUID POLISH WITHOUT SILICONES

Creamy mixture of fine abrasives specific for the treatment of bodywork paints. Particularly indicated for removing defects in the paintwork such as scratches on the surface and residual marks caused by car-wash brushes. Quick and effective, it gives the support-structure a final glossy finish.

- Removes scratches on the surface
- Without silicones

Tools

Shake before using



Colour	Unit size	Pcs/box
0000	1 L	12

2204 PHASE 1

RUBBING CREAM

Creamy mixture of medium-fine abrasives specific for the treatment of bodywork paints. It eliminates paint fumes (overspray), speckling and small scratches. Ideal for removing marks caused by microabrasives. It restores the shininess of the old or opacified paintwork.

- Removes marks caused by microabrasives
- Eliminates paint fumes

Tools

Shake before using



Colour	Unit size	Pcs/box
0000	1 kg	12

3313 RESIN CAR FULL SET

FULL FIBREGLASS REPAIR KIT



Liquid polyester resin recommended for impregnation or flow applications, on its own or together with glass fabric. It hardens by adding a liquid catalyst based on organic peroxides. Contains: 750 ml resin + 30 ml hardener + 1 woven glass sheet + 1 plastic can + 1 brush.

Technical data

Gel time	18 - 26 min
Complete polymerisation	24 h
Workable	2 h with dry sanding



Application

Suitable for repair and reconstruction of worn out parts on sheet metal, fiberglass, cement, wood and hard plastic.

Tools

Brush, Flow

Colour	Unit size	Pcs/box
0000 Resin Car Hardener Glass sheet Plastic can Brush	0,780 L KIT	6

3310 RESIN CAR

LIQUID POLYESTER RESIN FOR REPAIR



Liquid polyester resin recommended for impregnation or flow applications, on its own or together with glass fabric, that will act as a support for the resin during the hardening, and to improve the mechanical features. It hardens by adding a liquid catalyst based on organic peroxides.

Technical data

Gel time	18 - 26 min
Complete polymerisation	24 h
Workable	2 h with dry sanding



Application

Suitable for repair and reconstruction of worn out parts on sheet metal, fiberglass, cement, wood and hard plastic.

Tools

Brush, Flow

Colour	Unit size	Pcs/box
0000 Transparent	0,78 L A+B	6

Curing ratio: 100:3 in weight
Hardener B: 4412 LIQUID

6201 TESSUTO DI VETRO

GLASS FABRIC SHEET FOR RESIN CAR

Colour	Unit size	Pcs/box
0000	0,5 mq	1 pcs

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1618 ANTISILICONE DEGREASING - ANTI-SILICON

Degreasing liquid, formulated with a special solvents mixture which allows to remove possible polluting substances from the surface to be coated such as waxes, shining products, silicon, grease. Particularly used in car body shop and in the industry field to clean sanded primer paints before the final coating.

Colour	Unit size	Pcs/box
0000	5 L	4
0000	1 L	12



0642 QUICK OFF WATER-BASED ANTI-SILICON DEGREASER

Water-based professional degreaser for cleaning and removing dirt, smoke, wax and silicones in car body shop works.

- Does not bleach the plastic parts
- Anti-halo effect also on the glass and dark paints

Colour	Unit size	Pcs/box
0000	5 L	1



1622 DILUENTE PER SFUMATURE BLENDING THINNER

Ideal product for dissolving paint fumes in cycles of transparent or direct gloss finishes. Its use makes easier the connection and polishing between the new paint and the existing one.

Colour	Unit size	Pcs/box
0000	1 L	12



2012 DILUENTE PER SFUMATURE SPRAY SPRAY BLENDING THINNER

Ideal product for dissolving paint fumes in cycles of transparent or direct gloss finishes. Its use makes easier the connection and polishing between the new paint and the existing one.

Colour	Unit size	Pcs/box
0000	0,4 L	6



4000 CATALYST IN PASTE FOR POLYESTERS

Colour		Unit size	Pcs/box
7333 Red	small can	500 g	1
7333 Red	cartridge	45 g	1
7333 Red	tube	50 g	1
7333 Red	tube	30 g	1
7333 Red	tube	8 g	1

4000 CATALYST IN PASTE FOR POLYESTERS

Colour		Unit size	Pcs/box
1015 White	small can	500 g	1
1015 White	tube	50 g	1
1015 White	tube	8 g	1

4401 CATALYST LIQUID FOR POLYESTERS, FOR 3300, 3315

Colour	Unit size	Pcs/box
0000	50 ml	1
	500 ml	1

4412 CATALYST LIQUID FOR 3310

Colour	Unit size	Pcs/box
0000	30 ml	1

4413 CATALYST LIQUID FOR 3578

Colour	Unit size	Pcs/box
0000	500 ml	1

4902 HARDENER FOR SEALING CAR 2K FOR 1902

Colour	Unit size	Pcs/box
0000	150 g	1

4039 HARDENER FOR EPOX LG FOR 1491

Colour	Unit size	Pcs/box
1015 White	2,5 L	1



4385 HARDENER FOR EPOKAR PRIMER FOR 1385

Colour	Unit size	Pcs/box
0000	0,33 L	6



4537 HARDENER FOR SPEED PRIMER – GP 1000 FOR 1549, 1589

Colour	Unit size	Pcs/box
0000	0,5 L	4
0000	0,2 L	6



4376 HARDENER 4376 STANDARD UHS FOR 1389, 1398

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	6



4386 HARDENER 4386 SLOW UHS FOR 1398

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	6



4300 HARDENER 4300 STANDARD HS FOR 1335, 1513, 1543

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	4/6
0000	0,2 L	6



4100 HARDENER 4100 SLOW HS FOR 1335

Colour	Unit size	Pcs/box
0000	0,5 L	6



4500 HARDENER 4500 FAST HS FOR 1335, 1513, 1543

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	4/6
0000	0,2 L	6



4305 HARDENER 4305 STANDARD FOR 1381

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	6



4105 HARDENER 4105 SLOW FOR 1381

Colour	Unit size	Pcs/box
0000	0,5 L	6



4505 HARDENER 4505 FAST FOR 1381

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	6



6901 DIDOC UNIVERSALE

3-SPEED DISPENSER FOR POLYESTER FILLER CARTRIDGE

Colour	Unit size	Pcs/box
0000	1 pcs	1



6911 DISPRAY

GUN FOR RATTLE INHIBITING PRODUCTS WITH SAFETY LOCK

Colour	Unit size	Pcs/box
0000	1 pcs	1



6912 DISPRAY SPARE PARTS

6 NOZZLES + 6 DRAWERS

Colour	Unit size	Pcs/box
0000	1 pcs	1



7701 SPATULA

Colour	Unit size	Pcs/box
0006	115×80 mm	50
0007	55×40 mm	50



*INNOVATING
SURFACES FOR
INDUSTRY*



PRIMERS

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Industry

PRODUCT LINE DESIGNED FOR LARGE PAINTING CYCLES

Before starting any painting cycle, the surface of the substrate needs to be adequately prepared, so as to ensure good adhesion and effective protection of the applied layer. A poorly-prepared substrate will lead to poor performance of the coating system. The correct painting cycle is chosen based directly on a series of parameters, which need to be carefully evaluated:

1. PURPOSE OF THE WORK

Protection against corrosion, weather resistance or to confer specific aesthetic properties such as colour, gloss or opacity.

2. TYPE OF SUBSTRATE

Iron, steel, light alloys, plastic, wood.

3. ENVIRONMENTAL CONDITIONS

The products must be suitable for application in specific conditions, such as: cold or hot periods, dusty environments, high humidity levels.

4. SHAPE OF STRUCTURES AND ACCESSIBILITY

Whether dealing with new surfaces or surfaces that require maintenance, good accessibility to the structures is essential to both prepare the surfaces and correctly apply the products.

5. ENVIRONMENT

It is important to know the exact location of the substrate being treated, whether indoors protected against the elements, or outdoors and exposed. It is also necessary to assess whether the location is a marine, industrial or rural environment, so as to identify possible sources of pollution and understand the stresses that the paint will be exposed to.

6. STRUCTURE OPERATING TEMPERATURE

The cycle must be chosen based on the maximum operating temperatures.

7. COST EVALUATION

This must be done not only taking into consideration the unit cost of the product, but also the duration over time of the entire cycle.



1200 ZINCANTE EPOX 2K

TWO-COMPONENT EPOXY ZINC-BASED PRIMER

Two-component epoxy zinc-based primer with metallic zinc content higher than 80% dry film and polyamide hardener.

- Two-component
- For anti-corrosion cycles

Application

Used to protect against long-term corrosion of steel structures located in rural, urban, industrial and marine environments. Suitable as a base primer in thick cycles to be coated with epoxy primers or intermediates.

Tools

Spray gun, Airless, Paint-roller, Brush for small parts.



Technical data

Dry film appearance	matt
Pot-Life	2 h
Dust free	15 - 20 min
Touch dry	1 - 3 h
Through drying	8 - 12 h
Recoating	min 12 h with no limit time
Recommended thickness	50 - 70 µm dry film
→ Dilution:	20 - 30% with 1612 DIL EPOX
→ Cover rate:	2,5 - 3,5 m²/kg with 50 - 70 µm dry film



Colour	Unit size	Pcs/box
3783 Grey	20 kg A	1

Curing ratio: 100:10 in weight
Hardener B: 1888 for ZINCANTE EPOX 2K

1025 ZINCANTE EPOX 1K

EPOXY ZINC-BASED PRIMER



One-component epoxy primer, offering excellent corrosion resistance, suitable for a range of paint systems such as epoxy, polyurethane, chlorinated rubber, vinyl, etc.

- Excellent corrosion resistance

Application

It is used as a first coat for metallic chimneys, parts of ovens, chemical plants, and in all cases where a two-pack system is difficult to apply; welded surfaces can be directly painted, without sandblasting.

Tools

Brush, Paint-roller, Spray gun

Technical data

Dry film appearance	matt
Dust free	5 min
Touch dry	15 min
Through drying	30 min
Recoating	24 h
Recommended thickness	60 µm dry film
→ Dilution:	Brush, paint-roller 15% with 1612 DIL EPOX
→ Dilution:	Spray 20% with 1612 DIL EPOX
→ Cover rate:	2 - 3 m²/kg with 1 coat



Colour	Unit size	Pcs/box
3783 Grey	1 kg	6

1914 INTERMEDIO EPOX 2K ST

TWO-COMPONENT EPOXY UNDERCOAT

Two-component high solid epoxy paint, especially suggested for high-thickness applications in anti-corrosion cycles. Can be recoated with most coating products.

- High solid
- For anti-corrosion cycles

Application

Suggested as intermediate over ZINCANTE EPOX 2K code 1200 and FONDO EPOX 2K HS code 1913.

Tools

Spray gun, Airless



Technical data

Dry film appearance	matt
Pot-Life	4 h
Dust free	50 - 60 min
Touch dry	5 - 6 h
Through drying	24 - 36 h
Recoating	after 12 h
Max chemical resistance	after 7 days
Recommended thickness	150 - 200 µm dry film

→ Dilution:	0 - 5% with 1612 DIL EPOX
→ Cover rate:	2,0 - 3,0 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
3819 Grey	17 Kg A	1

Curing ratio: 100:15 in weight

Hardener B: 1915 for INTERMEDIO EPOX 2K ST

1913 FONDO EPOX 2K HS

TWO-COMPONENT, ANTI-CORROSION EPOXY PRIMER

Two-pack epoxy-polyamide primer. Universal type anti-corrosion product, based on zinc phosphate, recoatable with most of the surface coatings. The high content of zinc phosphate ensures excellent protection against corrosion and rust.

- Two-component
- For anti-corrosion cycles

Application

To be applied on iron, galvanised steel plate, aluminium, stainless steel, light alloys. It is recommended for use on structures and artifacts subjected to severe chemical and environmental stresses.

Tools

Spray gun, Airless



Technical data

Dry film appearance	matt
Pot-life	2 h
Dust free	30 - 40 min
Touch dry	4 - 5 h
Through drying	24 - 36 h or 30 min at 80 - 100°C
Max chemical resistance	after 7 days
Recoating	between 24h to 10 days
Recommended thickness	80 - 120 µm dry film

→ Dilution:	15 - 20% with 1612 DIL EPOX
→ Cover rate:	3 - 4 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
3068 Grey Ral 7035	20 kg A	1

Curing ratio: 100:20 in weight

Hardener B: 1889 for FONDO EPOX 2K HS

1806 FONDO EPOX ANTI-CORROSION EPOXY PRIMER



Two-pack epoxy-polyamide primer. Universal type anti-corrosion product, based on zinc phosphate, recoatable with most of the surface coatings.

Application

To be applied on iron, galvanised steel plate, aluminium, stainless steel, light alloys.

Tools

Brush, Paint-roller, Spray gun, Airless



Technical data

Dry film appearance	matt
Pot-Life	4 h
Dust free	30 - 40 min
Touch dry	4 - 5 h
Through drying	24 - 36 h or 30 min at 80 - 100°C
Recoating	between 6 - 36 h without sanding
Max chemical resistance	after 7 days
Recommended thickness	80 - 120 µm dry film

→ Dilution:	spray: 15-20% with 1612 DIL EPOX brush, paint -roller: 10% with 1612 DIL EPOX
→ Cover rate:	3 - 4 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	20 Kg	1
0000 Converter	4 Kg	2
0000 Converter	0,8 Kg	6
Colours min. ord. 6pcs	25 Kg	1

Curing ratio: 100 : 20 in weight

Hardener B: 1871 for EPOX

1899 FONDO EP 0 TWO-COMPONENT EPOXY PRIMER



Two-component epoxy-polyamide primer. Universal type anti-corrosion product, re-coatable with most of the surface coatings.

Application

To be applied on iron, galvanised steel plate, aluminium, stainless steel, light alloys.

Tools

Brush, Paint-roller, Spray gun, Airless

Technical data

Dry film appearance	matt
Pot-life	3 h
Dust free	50 - 60 min
Touch dry	4 - 5 h
Through drying	24 - 36 h or 30 min at 80 - 100°C
Recoating	between 6 - 36 h without sanding
Max chemical resistance	after 7 days
Recommended thickness	80 - 120 µm dry film

→ Dilution:	spray: 15-20% with 1612 DIL EPOX brush, paint -roller: 10% with 1612 DIL EPOX
→ Cover rate:	3 - 4 m²/kg with 2 coats



Colour	Unit size	Pcs/box
3068 Grey Ral 7035	25 kg A	1
3068 Grey Ral 7035	5 kg A	2
0000 Converter	20 kg A	1
0000 Converter	4 kg A	2

Curing ratio: 100:20 in weight

Hardener B: 1871 for EPOX

Fondo acrilico WoW

**TWO-COMPONENT,
ANTI-CORROSION
ACRYLIC PRIMER**

- Anti-corrosion primer
- For wet-on-wet cycles



1927 FONDO ACRILICO WoW

TWO-COMPONENT, ANTI-CORROSION ACRYLIC PRIMER

Two-component acrylic primer containing zinc phosphates, with a good filling effect. It can be overcoated with all the most common types of finish, both two-pack and one-pack. Can be used in wet-on-wet cycles.

Application

It is suitable for iron supports, galvanized sheet metal and plastic materials such as: ABS, PVC, PC.

Tools

Spray gun

Technical data

Pot-Life	90 min
Dust free	10 min
Touch dry	2 - 3 h
Through drying	24 h
Recoating	from min 6 h to max 5 days
Recommended thickness	60 - 80 µm dry film

→ Dilution: 5 - 15 % by weight with 1611 DIL EXTRA PU/1653 DIL X ACRILICI

→ Cover rate: 5 - 6 m²/kg with 2 coats



Colour	Unit size	Pcs/box
3068 Grey Ral 7035	25 Kg	1

Curing ratio: 100 : 15 in weight - 5 : 1 in volume

Hardener B: 1873 for ACRYLIC/PU NON YELLOWING
1874 for POLYURETHANES for OUTDOORS

1827 FONDO R.E. ZINC PHOSPHATE ANTICORROSION NITRO-COATABLE PRIMER



Anticorrosion primer based on oleo-phenol resins and zinc phosphate, to be applied on iron surfaces, over-coatable with any kind of paint. Suitable for paint cycles requiring excellent adhesion and lasting resistance in outdoors exposure.

Application

Product for industrial use, metal structural work, agricultural machinery, machine-tools.

Tools

Spray gun, Airless

Technical data

Dry film appearance	matt
Dust free	20 min
Touch dry	1 - 2 h
Through drying	24 h
Recoating	4 h
Recommended thickness	70 - 80 µm dry film
→ Dilution:	10 – 15% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	4 – 4,5 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	20 kg	1
0000 Converter	4,8 kg	2
0000 Converter	0,8 kg	6
Colours <i>min. ord. 6pcs</i>	25 kg	1

1014 CONIT FAST DRYING ANTIRUST PRIMER, RECOATABLE WITH NITRO ENAMELS

Zinc phosphate primer featuring very quick drying and excellent adhesion to iron surfaces, over-coatable with any kind of finishing product.

Application

Suitable for paint systems which require good antirust properties, high adhesion and lasting resistance in outside exposition.

Tools

Spray gun, Airless

Technical data

Dry film appearance	matt
Dust free	10 min
Touch dry	1 h
Through drying	6 – 8 h
Recoating	2 h
Recommended thickness	70 - 80 µm dry film
→ Dilution:	20 - 25% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	4 – 5 m²/kg with 2 coats 6 – 7 m²/l with 2 coats



Colour	Unit size	Pcs/box
3602 Grey 004	25 Kg	1
3602 Grey 004	5 Kg	2
3602 Grey 004	1 Kg	6

1847 ANTIRUGGINE R.E. ANTIRUST NITRO-COATABLE PRIMER



Very fast-drying antirust primer, with anticorrosion properties and good adhesion to iron. It can be recoated, for industrial purposes, with synthetic, nitro and polyurethane enamels.

Tools

Spray gun, Airless

Technical data

Dry film appearance	matt
Dust free	10 min
Touch dry	15 min
Through drying	24 h
Recoating	1 h
Recommended thickness	70 - 80 µm dry film

→ Dilution:	15 - 20% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	4 - 5 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	22,5 kg	1
0000 Converter	5,4 kg	2
0000 Converter	0,9 kg	6
Colours <i>min. ord. 6pcs</i>	25 kg	1

1515 FIR AKRYL INSULATING FILLING PRIMER

One-component primer, featuring easy application, very good covering power and easy to sand. Provides full insulation of primers and polyester putties and is an excellent base for subsequent coatings.

Tools

Spray gun

Technical data

Dust free	10 min
Through drying	40 min
Sanding	2 h
Recoating	3 - 4 h
Recommended thickness	60 - 70 µm dry film

→ Dilution:	40 - 60% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	2 - 3 m ² /l with 2 coats

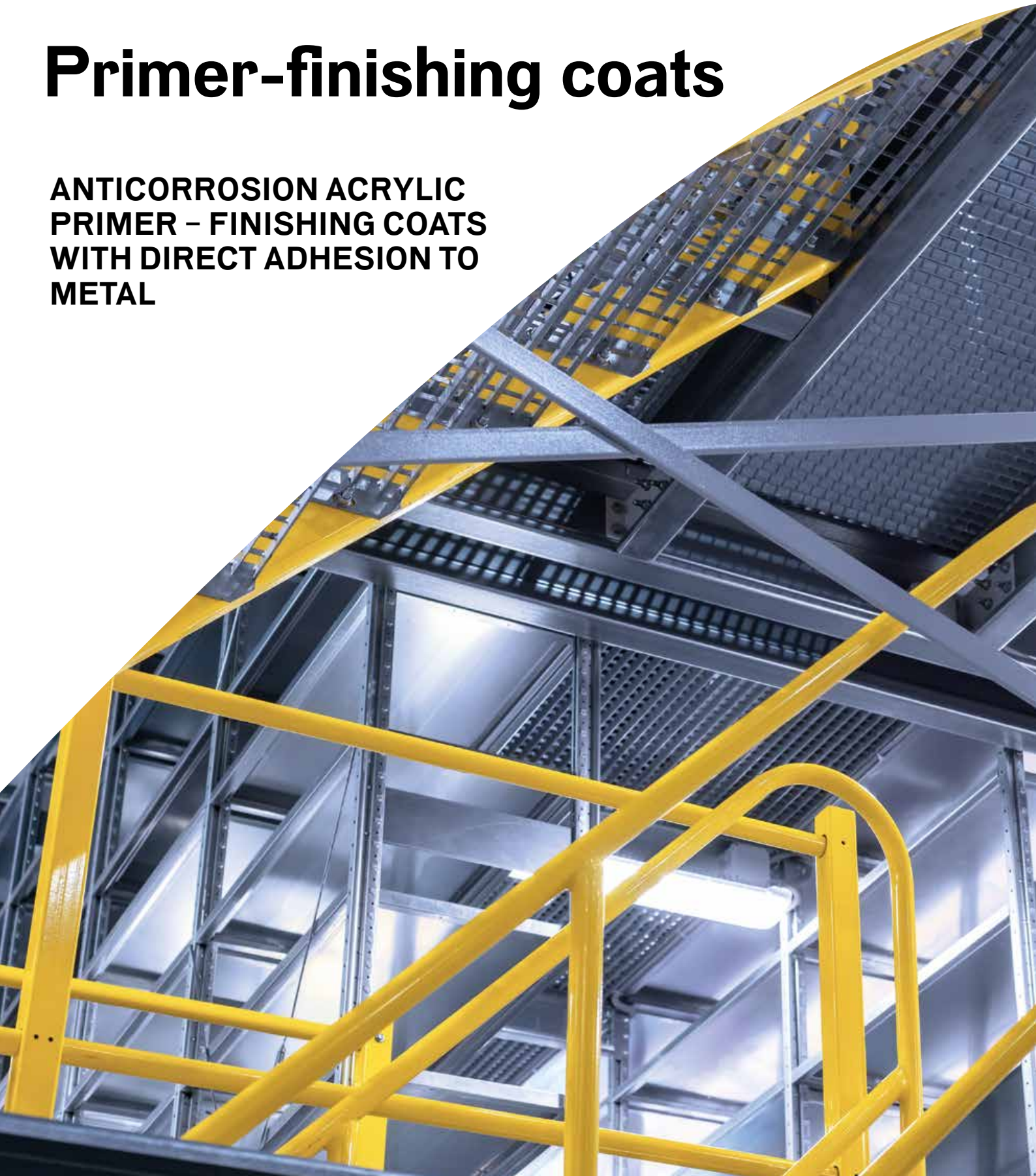


Colour	Unit size	Pcs/box
3073 Grey Ral 7040	4 L	2
3073 Grey Ral 7040	1 L	6

PRIMER-FINISHING COATS

Primer-finishing coats

**ANTICORROSION ACRYLIC
PRIMER – FINISHING COATS
WITH DIRECT ADHESION TO
METAL**



Two-pack anticorrosion primer-finishing coats, based on acrylic resin and isocyanic adduct. Suitable for products in general, iron, galvanized steel, aluminum, PVC, fiberglass.

- **Matt**
- **Semi-matt**
- **Semi-gloss**



www.impa.it

1736 FONDO FINITURA ACRILICO OPACO DTM

TWO-PACK ANTICORROSION PRIMER-FINISH, ADHESION TO IRON, GALVANISED STEEL PLATE AND ALUMINIUM



Matt base-finish based on acrylic resin and isocyanic adduct. It is suitable for products in general when a good anticorrosive power is to be obtained with a high aesthetic appearance finish and when excellent resistance to the exterior is required.

- **Matt**
- **Direct adhesion**
- **Anticorrosive**

Application

Suitable for iron, galvanized steel, aluminum, PVC, fiberglass.

Tools

Spray gun



Technical data

Dry film appearance	matt, 20 – 30 Gloss 60°
Pot-life	90 min
Dust free	10 min
Touch dry	2 - 3 h
Through drying	24 h or 60 min at 60°C
Recommended thickness	see TDS
→ Dilution: 10 – 15% with 1653 DIL PER ACRILICI	
→ Cover rate: 6 – 7 m ² /kg with 2 coats with approx. 50 µm dry film	



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
Colours <i>min. ord. 6pcs</i>	20 kg	1

Curing ratio: 100:15 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING

1836 FONDO FINITURA ACRILICO SEMI OPACO DTM

TWO-PACK ANTICORROSION PRIMER-FINISH, ADHESION TO IRON, GALVANISED STEEL PLATE AND ALUMINIUM



Semi-matt base-finish based on acrylic resin and isocyanic adduct. It is suitable for products in general when a good anticorrosive power is to be obtained with a high aesthetic appearance finish and when excellent resistance to the exterior is required. It has a good solidity at high temperatures (90/100°C) for a continuous service of three hours. The light colors (pure white) if submitted for long periods at such temperatures, could present a slight yellowing.

- **Semi-matt**
- **Direct adhesion**
- **Anticorrosive**

Application

Suitable for iron, galvanized steel, aluminum, PVC, fiberglass.

Tools

Spray gun



Technical data

Gloss	35 – 40 Gloss 60°
Pot-life	90 min
Dust free	10 min
Touch dry	2 - 3 h
Through drying	24 h or 60 min at 60°C
Recommended thickness	see TDS
→ Dilution: 10 – 15% with 1611 DIL EXTRA PU	
→ Cover rate: 6 – 7 m ² /kg with 2 coats with approx. 50 µm dry film	



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
Colours <i>min. ord. 6pcs</i>	20 kg	1

Curing ratio: 100:15 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING

1949 FONDO FINITURA ACRILICO SEMI LUCIDO DTM

TWO-PACK ANTICORROSION PRIMER-FINISH, ADHESION TO IRON, GALVANISED STEEL PLATE AND ALUMINIUM



Semi-gloss base-finish based on acrylic resin and isocyanic adduct. It is suitable for products in general when a good anticorrosive power is to be obtained with a high aesthetic appearance finish and when excellent resistance to the exterior is required.

- Semi-gloss
- Direct adhesion
- Anticorrosive

Application

Suitable for iron, galvanized steel, aluminum, PVC, fiberglass.

Tools

Spray gun



Technical data

Dry film appearance	70 – 85 Gloss 60°
Pot-life	90 min
Dust free	10 min
Touch dry	2 - 3 h
Through drying	24 h or 60 min at 60°C
Recommended thickness	see TDS

- Dilution: 10 – 15% with 1653 DIL PER ACRILICI
- Cover rate: 6 – 7 m²/kg with 2 coats with approx. 50 µm dry film



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
Colours <i>min. ord. 6pcs</i>	20 kg	1

Curing ratio: 100:20 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING

1852 MICACEO ACRILICO

TWO-COMPONENT ACRYLIC MICACEOUS ENAMEL



Special effect bicomponent acrylic enamel, scratch and weather resistant, with strong anti-corrosive power.

Application

It can be applied directly to ferrous substrates, aluminum and galvanized plate. Ideal for painting gates, railings and any outdoor structure.

Tools

Spray gun

Technical data

Dry film appearance	matt
Pot-life	90 min
Dust free	10 min
Touch dry	2 h
Through drying	24 h
Recommended thickness	40 - 50 µm dry film

- Dilution: 10 – 20% with 1611 DIL EXTRA PU/ 1653 DIL PER ACRILICI
- Cover rate: 4 – 5 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	4,65 kg	2

See effect in FERTENE Color Chart

Curing ratio: 100:15 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING

1882 for ACRYLIC/PU NON-YELLOWING RAPID

1841 **IMPAZINC****ENAMEL WITH DIRECT ADHESION TO GALVANISED STEEL PLATE, LIGHT ALLOYS, ABS, PVC**

Product based on polyester modified alkyd resins, featuring a pleasant aesthetic appearance as well as excellent adhesion to zinc plated steel, light alloys, ABS and PVC.

→ **Direct adhesion****Application**

It is suitable for painting outdoor metal sheets, drainpipes, railings.

Tools

Spray gun

Technical data

Dry film appearance	satin
Dust free	30 min ref. to white colour
Touch dry	2 h ref. to white colour
Through drying	36 - 48 h ref. to white colour
Recoating	2 - 4 h
Recommended thickness	50 - 60 µm dry film
→ Dilution:	25% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	5 - 6 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
Colour chart	0,75 L	6
0000 Converter	20 kg	1
0000 Converter	4,8 kg	2
0000 Converter	0,8 kg	6
Colours <i>min. ord. 6pcs</i>	25 kg	1

See ADVANCE COLORS 2.0 Colour Chart

1831 **FONDO FINITURA SEMILUCIDO****ONE-LAYER PRIMER-FINISH FOR USE ON STRUCTURAL WORK**

Primer-finishing coat based on oleo-phenol resins and zinc phosphate, to be used directly on sandblasted steel.

Application

Product for standard use, agricultural machinery, metal structural work, industrial items.

Tools

Spray gun, Airless

Technical data

Dry film appearance	semi-gloss
Gloss	45 - 55 Gloss 60°
Dust free	10 min
Touch dry	1 - 2 h
Through drying	24 h
Recommended thickness	70 - 80 µm dry film
→ Dilution:	20 - 30% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	4 - 4,5 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	20 kg	1
0000 Converter	4,8 kg	2
Colours <i>min. ord. 6pcs</i>	25 kg	1

FINISHING COATS

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1945 BASE OPACA

BASECOAT FOR DOUBLE-LAYER INDUSTRIAL COATING CYCLES



Solvent base of acrylic/cellulose resins, suitable for double coat industrial finishes.

Application

Protection with a transparent varnish is necessary.

Tools

Spray gun

Technical data

Dry film appearance	matt
Dust free	10 min
Touch dry	15 min
Through drying	30 min
Recoating	After 20 - 25 min max 3h
Recommended thickness	20 - 30 µm dry film

→ Dilution: 60 - 80% with 1653 DIL X ACRILICI



Colour	Unit size	Pcs/box
0000 Neutro	3 kg	2

1360 ENERGY

2K MEDIUM SOLID ACRYLIC CLEAR-COAT

Acrylic clear-coat, medium solid content, non-yellowing and long lasting, offering good gloss level and surface hardness. The three hardeners to choose from, allow you to select the most suitable for the specific application, guaranteeing maximum usage flexibility.

→ Non-yellowing

Application

Easy to be applied, fast drying, provides excellent finishing coats for standard industrial use.

Tools

Spray gun

Technical data

Dry film appearance	Glossy, 90 - 92 Gloss 60°
Pot-life	2 h approx
Dust free	10 - 15 min
Handling	6 - 7 h
Through drying	24 h or 30 min at 60°C
Recommended thickness	50 µm dry film

→ Dilution: max 5% with 1653 DIL X ACRILICI, 1648 DIL X ACRILICI LENTO

→ Cover rate: 6 - 8 m²/l with 2 coats



Colour	Unit size	Pcs/box
0000 Transparent	5L A	2
0000 Transparent	1 L A	6

Curing ratio: 2 : 1 in volume

Hardener B: 4305 STANDARD, 4505 FAST, 4105 SLOW

1817 ACRIL-URETANICO LUCIDO

ACRYL-URETHANE TOP COAT



Gloss finishing coat based on acrylic-polyester resin and isocyanate adduct. Recommended for painting cycles demanding high quality finishes and excellent weathering resistance.

→ **Excellent weathering resistance**

Tools

Spray gun

Technical data

Dry film appearance	Glossy, >90 Gloss 60°
Pot-life	4 h
Dust free	30 - 40 min
Touch dry	5 - 6 h
Through drying	24 h or 60 min at 60-65°C
Max chemical resistance	After 7 days
Recommended thickness	40 - 50 µm dry film

→ Dilution:	max 5% with 1611 DIL EXTRA PU/1653 DIL X ACRILICI
→ Cover rate:	5 - 6 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
Colours	min. ord. 6pcs 20 kg	1

Curing ratio: 100:50 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING
1882 for ACRYLIC/PU NON-YELLOWING RAPID

1924 ACRIL-PU TIXO LUCIDO

TWO-COMPONENT GLOSSY ACRYLIC TOP-COAT

Glossy top coat with good rheological properties, based on acrylic resin and isocyanate adduct.

Application

The product can be used in industrial cycles, machine tools and in general where good aesthetic performance is required.

Tools

Spray gun

Technical data

Gloss:	> 85 gloss
Pot life:	1,5 h
Dust free:	15 - 20 min
Dry touch:	2 - 3 h
Through drying:	24 h
Max chemical resistance:	after 7 days
Recommended thickness:	50-70 µm dry film

→ Dilution:	10-15% with 1653 DILUENTE PER ACRILICI / 1611 DILUENTE EXTRA PU
→ Cover rate	6 m ² /kg with 2 coats

Colour	Unit size	Pcs/Box
0000 Converter	14 kg	1

Curing ratio: 100:25 in weight

Induritore B: 1873 for ACRYLIC/PU NON-YELLOWING

1882 for ACRYLIC/PU NON-YELLOWING RAPID



1925 ACRIL-PU TIXO OPACO

TWO-COMPONENT MATT ACRYLIC TOP-COAT

Matt top coat with good rheological properties, based on acrylic resin and isocyanate adduct.

Applicazione

The product can be used in industrial cycles, machine tools and in general where good aesthetic performance is required.

Tools

Spray gun

Technical data

Gloss:	>15-20 gloss
Pot life:	1,5 h
Dust free:	15 - 20 min
Dry touch:	2 - 3 h
Through drying:	24 h
Max chemical resistance:	after 7 days
Recommended thickness:	50-70 µm dry film

→ Dilution:	10 - 15% with 1653 DILUENTE PER ACRILICI / 1611 DILUENTE
→ Cover rate	6 m ² /kg con 70 µm

Colour	Unit size	Pcs/Box
0000 Converter	14 kg	1

Curing ratio: 100:25 in weight

Induritore B: 1873 for ACRYLIC/PU NON-YELLOWING

1882 for ACRYLIC/PU NON-YELLOWING RAPID



1960 ACRIL-COAT DUO LUCIDO

TWO COMPONENT GLOSSY ACRYLIC CLEAR COAT

Two-component acrylic clearcoat that, combined with aliphatic isocyanates, produces a non-yellowing film with excellent chemical and abrasion resistance.

→ **Dual use: as clearcoat or as binder to be coloured**

Application

Designed for use on furnishing accessories and objects, metals, light alloys and on the most common plastics (PVC, ABS, PLEXIGLASS), for interiors and exteriors. If used for outdoor structures, add 2% of 1869 ADDITIVO ANTI UV before application.

Tools

Spray gun

Technical data

Dry film appearance	> 90 gloss (Gardner 60°)
Pot-life	90 min at 20°C
Dust free	25 min
Touch dry	3-5 h
Through drying	24 h
Max chemical resistance	After 7 days
Recommended thickness	40-50 µm dry film, with two crossed coats

→ Dilution:	5 - 15% by weight with 1653 DIL X ACRILICI
→ Cover rate:	6-7 m ² /kg with 2 coats

Colour	Unit size	Pcs/box
0000 Converter	14 kg	1

Curing ratio: 100:25 in weight_clearcoat

Curing ratio: 100:30 in weight_converter

Hardener B: 4300 HARDENER STANDARD HS or
4100 HARDENER SLOW HS



1961 ACRIL-COAT DUO OPACO

TWO COMPONENT MATTE ACRYLIC CLEAR COAT

Two-component acrylic clearcoat that, combined with aliphatic isocyanates, produces a non-yellowing film with excellent chemical and abrasion resistance.

→ **Dual use: as clearcoat or as binder to be coloured**

Application

Designed for use on furnishing accessories and objects, metals, light alloys and on the most common plastics (PVC, ABS, PLEXIGLASS), for interiors and exteriors. If used for outdoor structures, add 2% of 1869 ADDITIVO ANTI UV before application.

Tools

Spray gun

Technical data

Dry film appearance	5-15 gloss (Gardner 60°)
Pot-life	90 min at 20°C
Dust free	30 min
Touch dry	3-6 h
Through drying	24 h
Max chemical resistance	After 7 days
Recommended thickness	30-40 µm dry film, with two crossed coats

→ Dilution:	10 - 20% in weight with 1653 DIL X ACRILICI
→ Cover rate:	6-7 m ² /kg with 2 coats

Colour	Unit size	Pcs/box
0000 Converter	14 kg	1

Curing ratio: 100:25 in weight_clearcoat

Curing ratio: 100:25 in weight_converter

Hardener B: 4300 HARDENER STANDARD HS or
4100 HARDENER SLOW HS



1844 PU OPACO HT TWO-PACK POLYURETHANE TOP COAT



Matt polyurethane finishing coat based on polyester resin and isocyanate adduct. Recommended for painting cycles when excellent outdoors weathering resistance is required, together with high surface spreadability and ease of application.

→ Excellent weathering resistance

Application

Product for general use in industrial cycles as for structural steel, metal furniture, machine tools. To obtain intermediate levels of mat effect, see TDS

Tools

Spruzzo

Technical data

Dry film appearance	mat, 5 – 10 Gloss 60°
Pot-life	2,5 h
Dust free	20 - 30 min
Touch dry	3 – 4 h
Through drying	24 h
Recommended thickness	50 - 60 µm dry film

→ Dilution:	5 - 15% with 1611 DIL EXTRA PU/1653 DIL X ACRILICI
→ Cover rate:	3 - 4 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
0000 Converter	0,7 kg	6
Colours <i>min. ord. 6pcs</i>	20 kg	1

Curing ratio: 100:25 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING
1882 for ACRYLIC/PU NON-YELLOWING RAPID

1818 POLIURETANICO EXTRA LUCIDO TWO-PACK POLYURETHANE TOP COAT



Gloss polyurethane finishing coat based on polyester resin and isocyanate adduct.

Application

Recommended for painting cycles where high gloss and weathering resistance are requested. To obtain intermediate levels of mat effect, see TDS

Tools

Spray gun

Technical data

Dry film appearance	glossy
Pot-life	4 h
Dust free	20 - 30 min
Touch dry	5 – 6 h
Through drying	24 h
Oven drying	30 – 60 min at 60°C
Max chemical resistance	after 7 days
Recommended thickness	40 - 50 µm dry film

→ Dilution:	max 5% with 1611 DIL EXTRA PU/1653 DIL X ACRILICI
→ Cover rate:	5 - 6 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
0000 Converter	0,7 kg	6
Colours <i>min. ord. 6pcs</i>	20 kg	1

Curing ratio: 100:50 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING
1874 for POLYURETHANES for OUTDOORS
1882 for ACRYLIC/PU NON-YELLOWING RAPID



1701 PU INDUSTRIALE OPACO

TWO-PACK POLYURETHANE INDUSTRIAL MATT ENAMEL 4:1



Two-pack polyurethane matt finishing coat based on alkyd resins and isocyanate adduct.

Application

It is indicated for painting cycles on agricultural machinery, structural steel, industrial structures, when good outdoor durability is required. See technical data sheet to obtain intermediate levels.

Tools

Spray gun

Technical data

Dry film appearance	matt, 15 - 25 Gloss 60°
Pot-life	3 h
Dust free	20 - 30 min
Touch dry	1 - 2 h
Through drying	24 h
Max chemical resistance	after 7 days
Recommended thickness	40 - 50 µm dry film

→ Dilution:	10 - 20% with 1611 DIL EXTRA PU
→ Cover rate:	4 - 5 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
Colours <i>min. ord. 6pcs</i>	20 kg	

Curing ratio: 100:25 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING
1874 for POLYURETHANES for OUTDOORS

1700 PU INDUSTRIALE LUCIDO

TWO-PACK POLYURETHANE INDUSTRIAL GLOSS ENAMEL 4:1



Two-pack polyurethane glossy finishing coat based on alkyd resins and isocyanate adduct.

Application

It is indicated for painting cycles on agricultural machinery, structural steel, industrial structures, when excellent outdoors resistance is required. See technical data sheet to obtain intermediate levels.

Tools

Spray gun

Technical data

Dry film appearance	glossy
Pot-life	3 h
Dust free	20 - 30 min
Touch dry	3 - 5 h
Through drying	24 h
Max chemical resistance	after 7 days
Recommended thickness	40 - 50 µm dry film

→ Dilution:	10 - 15% with 1611 DIL EXTRA PU
→ Cover rate:	4 - 5 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	14 kg	1
0000 Converter	3,5 kg	2
Colours <i>min. ord. 6pcs</i>	20 kg	1

Curing ratio: 100:25 in weight

Hardener B: 1873 for ACRYLIC/PU NON-YELLOWING
1874 for POLYURETHANES for OUTDOORS

1803 EPOX LUCIDO GLOSS EPOXY ENAMEL



Two-pack epoxy-polyamide coating featuring good elasticity and abrasion resistance. If outside exposed it will chalk like all epoxy products; this phenomena doesn't affect the resistance features.

Application

Recommended for painting machine-tools, metal furnishings, etc.; suitable to protect surfaces placed in industrial premises (like chemical plants) and in contact with chemical weapons such as solvents, mineral oils, gasoline, diluted acids, sodium hydroxide, ammonia, etc..

Tools

Spray gun, Airless

Technical data

Dry film appearance	glossy, >90 Gloss 60°
Pot-life	4 h
Dust free	30 - 40 min
Touch dry	5 - 6 h
Through drying	24 - 36 h or 30 min at 80 - 100°C
Max chemical resistance	after 7 days
Recommended thickness	60 µm dry film

→ Dilution:	spray: 15 - 20% with 1612 DIL EPOX airless: max 5% with 1612 DIL EPOX
→ Cover rate:	5 - 6 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	4,2 kg	2

Curing ratio: 100:25 in weight
Hardener B: 1871 for EPOX

1805 EPOX GOFFRATO TEXTURED, EMBOSSED-EFFECT EPOXY ENAMEL



Two-component epoxy-polyamide coating, textured embossed or orange skin effect. If exposed outdoors, it will chalk like all epoxy products; however this phenomenon doesn't affect the resistance features.

Application

Recommended for painting machine-tools, steel works, to be applied on iron, galvanised steel plates and aluminium.

Tools

Spray gun, Airless

Technical data

Dry film appearance	semi-gloss
Pot-life	4 h
Dust free	60 min
Touch dry	5 - 6 h
Through drying	36 h
Max chemical resistance	after 10 days
Recommended thickness	120 - 140 µm dry film

→ Dilution:	5 - 10% with 1612 DIL EPOX
→ Cover rate:	3 - 4 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	4,8 kg	2

Curing ratio: 100:25 in weight
Hardener B: 1871 for EPOX

1823 R.E. EXTRA LUCIDO

FAST DRYING FINISH



Glossy enamel based on fast drying alkyd resins.

Application

Recommended for painting for industrial uses and for painting of trucks, agricultural and earthmoving machinery.

Tools

Spray gun, Airless

Technical data

Dry film appearance	glossy
Dust free	20 - 30 min
Touch dry	3 - 4 h
Through drying	24 h
Recommended thickness	40 - 50 µm dry film

→ Dilution:	25 - 30% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	8 - 9 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	15 kg	1
0000 Converter	3,75 kg	2
0000 Converter	0,75 kg	6
Colours	<i>min. ord. 6pcs</i> 20 kg	1

1824 R.E. EXTRA OPACO

FAST DRYING FINISH



Matt enamel based on fast drying alkyd resins.

Application

Recommended for painting for industrial uses and for painting of trucks, agricultural and earthmoving machinery.

Tools

Spray gun, Airless

Technical data

Dry film appearance	matt, 15 - 20 Gloss 60°
Dust free	20 - 30 min
Touch dry	3 - 4 h
Through drying	24 h
Recommended thickness	40 - 50 µm dry film

→ Dilution:	25 - 30% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	8 - 9 m²/kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	20 kg	1
0000 Converter	4,8 kg	2
0000 Converter	0,8 kg	6
Colours	<i>min. ord. 6pcs</i> 25 kg	1

1900 **SMALTO R.E. 0 SL** FAST DRYING SYNTHETIC FINISH



Semigloss enamel based on fast drying alkyd resins.

Application

Recommended for painting for industrial uses and for painting of trucks, agricultural and earthmoving machinery.

Tools

Spray gun, Airless

Technical data

Dry film appearance	Semi-gloss
Dust free	40 min
Touch dry	8 h
Through drying	24 - 36 h
Recommended thickness	40 - 50 µm dry film

→ Dilution:	20 - 30% with 1616 DIL NITRO ANTINEBBIA
→ Cover rate:	5 - 7 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
7105 Red IC105	5 kg	2
0000 Converter	16 kg	1
0000 Converter	4 kg	2
Colours <i>min. ord. 6pcs</i>	20 kg	1

1947 NITRO GLOSS

ONE-PACK SYNTHETIC CELLULOSE GLOSS ENAMEL



Gloss enamel based on alkyd resin and nitrocellulose.

Application

Recommended for painting for industrial uses and for painting of trucks, agricultural and earthmoving machinery.

Tools

Spray gun

Technical data

Dry film appearance	glossy, 85 – 90 Gloss 60°
Dust free	10 - 15 min
Touch dry	20 - 30 min
Through drying	1 - 2 h
Recommended thickness	30 - 40 µm dry film
→ Dilution:	
30 - 40% with 1616 DIL NITRO ANTINEBBIA	
→ Cover rate:	
7 - 8 m²/kg with 2 coats	



Colour	Unit size	Pcs/box
1015 White	5 kg	2
1015 White	1 kg	6
3012 Black	5 kg	2
3012 Black	1 kg	6
0000 Converter	16 kg	1
0000 Converter	4 kg	2
0000 Converter	0,8 kg	6
Colours <i>min. ord. 6pcs</i>	20 kg	1

1948 NITRO MATT

ONE-PACK SYNTHETIC CELLULOSE MATT ENAMEL



Matt enamel based on alkyd resin and nitrocellulose.

Application

Recommended for painting for industrial uses and for painting of trucks, agricultural and earthmoving machinery.

Tools

Spray gun

Technical data

Dry film appearance	matt, 15 – 20 Gloss 60°
Dust free	10 - 15 min
Touch dry	20 - 30 min
Through drying	1 - 2 h
Recommended thickness	30 - 40 µm dry film
→ Dilution:	
30 - 40% with 1616 DIL NITRO ANTINEBBIA	
→ Cover rate:	
7 - 8 m²/kg with 2 coats	



Colour	Unit size	Pcs/box
1015 White	5 kg	2
1015 White	1 kg	6
3012 Black	5 kg	2
3012 Black	1 kg	6
0000 Converter	16 kg	1
0000 Converter	4 kg	2
0000 Converter	0,8 kg	6
Colours <i>min. ord. 6pcs</i>	20 kg	1

SPECIAL PRODUCTS

Floors

OUR FLOOR FINISHES



- Wide range of colours
- High resistance to mineral oils, greases, detergents and disinfectants
- Excellent resistance to abrasion
- Anti-dust effect
- Suitable for industrial floors, warehouses and shopping centres



1929 EPOX GRES 1829

EPOXY ENAMEL FOR FLOORS



Two-component epoxy enamel featuring high surface hardness and chemical resistance. Good resistance to pedestrian traffic and lift trucks with rubber wheels.

- **Excellent resistance to pedestrian and lift truck traffic**
- **High chemical resistance**

Application

It is recommended for use on industrial floors which require resistance to abrasion and to mineral oils, ensuring an anti-dust effect too. The product can also be used in external application, if over-painted with PAVIPIU' code 1943 finish.

Tools

Brush, Paint-roller, Airless

Technical data

Dry film appearance	semigloss, 60 – 70 Gloss 60°
Pot-life	60 – 90 min
Dust free	30 min
Touch dry	3 h
Through drying	24 h
Allowing foot traffic	after 24 – 36 h
Max chemical resistance	after 7 days
Recoating	within 24 h
Reaction to fire	class Bf
Smoke production	S1
→ Dilution	5 – 15% brush, roller with 1612 DIL EPOX
→ Cover rate	3 – 5 m ² /kg with 2 coats



Colour	Unit size	Pcs/box
0000 Converter	20 Kg	1
	4 Kg	2
Colours <i>min.ord. 6 pcs</i>	25 Kg	1

Curing ratio: 100:20 in weight
Hardener B: 1871 FOR EPOX

1953 PAVIPIU' 1943

2K POLYURETHANE CLEAR-COAT FOR FLOORS

Two-component polyurethane transparent finishing. Combined with aliphatic isocyanate, it produces a non-yellowing film, which has high gloss effect, excellent resistance to chemicals and to abrasions. It can be used both indoors and outdoors and can be applied as a protective on epoxy painting cycles for exteriors as well as on old paints, well adhering and able to accommodate over-painting with the product.

- **High gloss effect**
- **Non-yellowing**
- **Excellent resistance to chemicals and to abrasions**

Application

It is indicated for all spots where frequent cleaning and easy maintenance are required. It can also be used on a cement-based screed with anti-dust effect, as reported below.

Tools

Brush only for small surfaces, Roller



Technical data

Dry film appearance	glossy, 95 – 97 gloss 60°
Pot-life	90 min
Dust free	30 min
Touch dry	6 – 8 h
Through drying	24 h
Allowing foot traffic	after 24 – 36 h
Recoating	min 24 max 48 h
Max chemical resistance	after 7 days
Reaction to fire	class Bfl
Smoke production	S1
Slippage resistance	group A (DIN 51097) group R9 (DIN 51130) dynamic friction coef. > 0,4 (B.C.R.A.)

→ Dilution	ready to use
→ Cover rate	8 – 10 m ² /Kg with 2 coats

Colour	Unit size	Pcs/box
0000 Transparent	5 Kg	2
0000 Transparent	1 Kg	6

Curing ratio: 100:100 in weight
Curling ratio for non-slip finishing: 100:100:16 in weight
Hardener B: 1873 FOR ACRYLIC/PU NON-YELLOWING



1895 PASTA TESTURIZZANTE S ET

0005 FOR SATIN NON-SLIP FINISHING

To obtain a **satin and non-slip finishing**, it's possible to add Pavipiu' with the texturizing paste **PASTA TESTURIZZANTE S ET code 1895 0005** according to the indication given in the table below. This solution is only suitable for surfaces pre-colored with epoxy enamels.

Colour	Unit size	Pcs/box
0005	0,8 Kg	6

Curing ratio: 100 : 100 : 16 in weight

1130 VULKAN

SILICON ENAMEL WITH RESISTANCE TO VERY HIGH TEMPERATURES

Product based on silicone resins highly resistant to heat and pigments designed to be stable at high temperatures (over 500°C, 932°F).

Application

Recommended to paint metal chimneys, ovens, chemical plants exposed to high temperatures, piping used for overheated steam or diathermic fluids, exhaust pipes, manifolds and wherever temperatures may reach 500 - 600°C.

Tools

Brush, Paint-roller, Spray gun, Airless

Technical data

Dry film appearance	matt
Dust free	10 - 20 min
Through drying	24 h
Cross-link	1 h at 200 - 250°C
Recommended thickness	40 - 50 µm dry film

→ Dilution:	Spray: 10 - 15% with DIL NITRO ANTINEBBIA Brush/Paint-roller: 5 - 10% with DIL NITRO ANTINEBBIA
→ Cover rate:	7 - 8 m²/kg with 2 coats



Colour	Unit size	Pcs/box
3012 Black Ral 9005	0,75 L	6
3960 Aluminium		

1203 ROOFING

BITUMINOUS ALUMINIUM PAINT

Coating compound based on bitumen and aluminium metallic pigment. The bituminous component provides excellent resistance to water, while the laminated aluminium produces a strong light reflecting effect.

Application

It is ideal for protecting tanks, scaffolding, and whenever excellent resistance to light and water is required.

Tools

Brush, Paint-roller, Spray gun

Technical data

Dry film appearance	glossy
Dust free	15 min
Touch dry	1 h
Through drying	12 h
Recommended thickness	30 µm dry film

→ Dilution:	ready to use
→ Cover rate:	8 - 9 m²/kg with 2 coats



Colour	Unit size	Pcs/box
3960 Aluminium	4 L	2

0569 PROTECTION ONE HYDRO

WATER-REDUCIBLE PEELING PROTECTIVE VARNISH



Water-based protective varnish based on vinyl resins, offering fast drying and excellent elasticity.

Application

For metal parts needing temporary protection against dirt, oil, dust, for internal use.

Tools

Brush, Spray gun

Technical data

Dry film appearance	matt
Touch dry	4 h
Through drying	6 h
→ Dilution:	Spray: 0 - 10% with WATER Brush: 0 - 5% with WATER
→ Cover rate:	6 - 8 m ² /l with 2 coats



Colour	Unit size	Pcs/box
1015 White	2,5 L	2

MISCELLANEOUS

ADDITIVES	106
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HARDENERS	107
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THINNERS	110
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1862 ACCELERATOR FOR POLYURETHANE PRODUCTS

Additive indicated in max. quantities of 5% (product ready to use) to reduce touch-dry and deep hardening times of paint products catalysed with isocyanides.

Colour	Unit size	Pcs/box
0000	1 L	6



1869 ADDITIVE ANTI – UV
FOR 1960, 1961

Colour	Unit size	Pcs/box
0000	1 Kg	6



4300 HARDENER 4300 STANDARD HS FOR 1960, 1961

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	4/6
0000	0,2 L	6



4100 HARDENER 4100 SLOW HS FOR 1960, 1961

Colour	Unit size	Pcs/box
0000	0,5 L	6



4305 HARDENER 4305 STANDARD FOR 1360

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	6



4105 HARDENER 4105 SLOW FOR 1360

Colour	Unit size	Pcs/box
0000	0,5 L	6



4505 HARDENER 4505 FAST FOR 1360

Colour	Unit size	Pcs/box
0000	2,5 L	2
0000	0,5 L	6



1873 HARDENER FOR ACRYLIC/PU NON-YELLOWING FOR 1700, 1701, 1736, 1817, 1818, 1836, 1844, 1852, 1949, 1927

Colour	Unit size	Pcs/box
0000	5 kg	2
0000	1 kg	6
0000	0,5 kg	6



1882 HARDENER FOR ACRYLIC/PU NON-YELLOWING RAPID FOR 1817, 1818, 1844, 1852, 1949

Colour	Unit size	Pcs/box
0000	5 kg	2
0000	1 kg	6
0000	0,5 kg	6



1874 HARDENER FOR PU FOR OUTDOORS FOR 1700, 1701, 1818, 1927

Colour	Unit size	Pcs/box
0000	5 kg	2
0000	1 kg	6



1871 HARDENER FOR EPOX FOR 1803, 1805, 1806, 1899

Colour	Unit size	Pcs/box
0000	5 kg	2
0000	1 kg	6
0000	0,5 kg	6
0000 new pack	0,2 kg	6



1888 HARDENER FOR ZINCANTE EPOX 2K FOR 1200

Colour	Unit size	Pcs/box
0000	1 kg	6



1915 HARDENER FOR INTERMEDIO EPOX 2K ST FOR 1914

Colour	Unit size	Pcs/box
0000	2,5 kg	2



1889 HARDENER FOR FONDO EPOX 2K HS FOR 1913

Colour	Unit size	Pcs/box
0000	4 kg	2



1602 ACQUARAGIA WHITE-SPIRIT

Colour	Unit size	Pcs/box
0000	1 L	12



1603 DILUENTE SINTETICO SYNTHETIC THINNER

Colour	Unit size	Pcs/box
0000	5 L	4
	1 L	12



1609 DILUENTE PER CLOROGOMMA CHLORINATED RUBBER REDUCER

Colour	Unit size	Pcs/box
0000	5 L	4



1611 DILUENTE EXTRA PU FOR 2K POLYURETHANE PRODUCTS

Colour	Unit size	Pcs/box
0000	5 L	4
	1 L	12



1612 DILUENTE PER EPOX FOR COATING BASED ON EPOXY AND EPOXY-VINYL RESINS

Colour	Unit size	Pcs/box
0000	25 L	1
	5 L	4
	1 L	12



1616 DILUENTE PER NITRO ANTINEBBIA CELLULOSE ANTI-CLOUD THINNER

Colour	Unit size	Pcs/box
0000	25 L	1
0000	5 L	4
0000	1 L	12



1626 DILUENTE PER POLIESTERE THINNER FOR POLYESTER-BASED PRODUCTS

Colour	Unit size	Pcs/box
0000	1 L	12



1648 DILUENTE PER ACRILICI LENTO THINNER FOR ACRYLIC PRODUCTS, SLOW

Colour	Unit size	Pcs/box
0000	5 L	4
0000	1 L	12



1650 DILUENTE PER ACRILICI RAPIDO THINNER FOR ACRYLIC PRODUCTS, FAST

Colour	Unit size	Pcs/box
0000	5 L	4
0000	1 L	12



1653 DILUENTE PER ACRILICI THINNER FOR ACRYLIC PRODUCTS

Colour	Unit size	Pcs/box
0000	5 L	4
0000	1 L	12



TINTOMETRIC SYSTEM

TINTING PASTES

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COLOUR CHARTS

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IMPA TINTOMETRIC SYSTEM



ADVANCE HT is a complete and advantageous system that combines precision, reliability, ease of use, reduced waste and flexibility.

IMPA created for you a reliable and complete solution, together with the advance system, offering the service and assistance that only a leading company can give.



INSTALLATION

Quick and completely free installation of the tintometer and proprietary software ADVANCE HT

TELEPHONE SUPPORT

Telephone support with dedicated number for assistance in colour formulation, for information and suggestions on product application cycles and technical assistance on the tinting software

TECHNICAL ASSISTANCE

Specialized, rapid technical and professional assistance, directly at your location.

ADVANCE HT is IMPA software for the control of tintometers, a simple and powerful tool that allows managing at best the realization of colours. Thanks to the extensive range of tintometers, it is possible to build the right solution for every kind of store.



EASY TO USE

- Easy colour search
- Colour display on screen
- Manual tint adjustment tools, according to needs
- Automatic backup

AUTOMATED CALCULATION

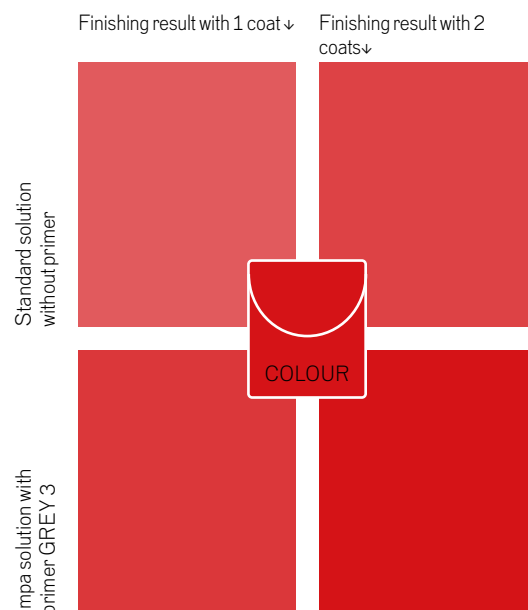
- Of required product amount according to square meters
- Of the cost per can and per square meter
- The converter mixed quantities depending on the required opacity
- Ready-to-use on two-component products, depending on the surface to be painted

CUSTOM SETTINGS

- Free unit size
- Basket filling in kilos or in liters
- Label printing with prices and formula
- Create your own formulas database

IMPA's continuous search for increasingly advanced solutions led to an ADVANCE software application that, according to the chosen colour, indicates the most suitable shade of grey to use **for best finishing results**, with **just one coating** and the guarantee of excellent covering and homogeneous colour.

IMPA perfected **8 TYPES OF GREY** to ensure the production of any colour, even the strongest and most challenging ones.



MAXIMUM COVERAGE MINIMUM EFFORT

The system can be used for both building and industrial purposes, and especially to create colours normally obtained from organic pigments that do not guarantee optimal cover.

MORE SATISFACTION

Using the most suitable type of grey will make the operator's job easier by reducing number of coatings and application time, while also ensuring excellent covering power for any chosen colour.

MATCHING SOLUTIONS OF PRIMER AND FINISH WITH GREY8

Primers	White	Grey 1	Grey 2	Grey 3	Grey 4	Grey 5	Grey 6	Grey 7	Grey 8
Colours ↓									

1895 SOLVENT BASED TINTING PASTES S17

Colour	Product		Unit size	Pcs/Box
0004	MATTIFYING	SEO	3,5 kg	2
0005	TEXTURED	SET	0,8 kg	6
3790	FINE GRAIN ALUMINIUM	SMF	3,5 kg	2
3791	GROSS GRAIN ALUMINIUM	SMG	3,5 kg	2
3792	MEDIUM GRAIN ALUMINIUM	SMM	3,5 kg	2
0002	NEUTRAL	SNT	6 kg	2
1300	WHITE	SBO	6 kg	2
1300			24 kg	1
3887	DEEP BLACK	SNP	3,5 kg	2
3900	BLACK FOR TINTS	SNP	3,5 kg	2
4310	OCHRE YELLOW	S GO	6 kg	2
4362	CANARY YELLOW	S GC	5 kg	2
4362			1 kg	6
4370	CORN YELLOW	S GM	5 kg	2
4370			1 kg	6
4402	SUN FLOWER YELLOW	S GL	3,5 kg	2
6040	RED ORANGE	SA	3,5 kg	2
6040			1 kg	6
7258	RUBY RED	SRL	5 kg	2
7270	VERMILION RED	SRV	3,5 kg	2
7313	VIOLET	SVT	1 kg	6
7347	MAGENTA	SM	1 kg	6
7366	RED OXIDE	SRO	6 kg	2
7402	AMARANTH RED	SRA	1 kg	6
8160	PHTALO GREEN	SV	3,5 kg	2
9222	PHTALO BLUE	SB	3,5 kg	2

advance
HIT SOLVENT TINTS



1895

SOLVENT BASED TINTING PASTES S24

advance 
 HIT SOLVENT TINTS


Colour	Product		Unit size	Pcs/Box
0000	BINDER FOR COLORANTS	S RP NEW	0,9 kg	6
0004	MATTIFYING	S EO	3,5 kg	2
0005	TEXTURED	S ET	0,8 kg	6
3790	FINE GRAIN ALUMINIUM	S MF	3,5 kg	2
3791	GROSS GRAIN ALUMINIUM	S MG	3,5 kg	2
3792	MEDIUM GRAIN ALUMINIUM	S MM	3,5 kg	2
0002	NEUTRAL	S NT	6 kg	2
1300	WHITE	S BO	6 kg	2
		NEW	24 kg	1
3887	DEEP BLACK	S NP	3,5 kg	2
3900	BLACK FOR TINTS	S N	3,5 kg	2
4310	OGHRE YELLOW	S GO	6 kg	2
4362	CANARY YELLOW	S GC	5 kg	2
			1 kg	6
4370	CORN YELLOW	S GM	5 kg	2
			1 kg	6
4526	ORANGE YELLOW	S GA NEW	6 kg	2
4527	HP YELLOW	S GH NEW	3,5 kg	2
4528	GREENISH-YELLOW	S GE NEW	6 kg	2
4533	TRANSPARENT OCHRE YELLOW	S GT NEW	1 kg	6
6040	RED ORANGE	S A	3,5 kg	2
			1 kg	6
6211	PURE ORANGE	S AP NEW	3,5 kg	2
7313	VIOLET	S VT	1 kg	6
7347	MAGENTA	S M	1 kg	6
7366	RED OXIDE	S RO	6 kg	2
7402	AMARANTH RED	S RA	1 kg	6
7642	HP FLAME RED	S RH NEW	3,5 kg	2
7660	TRANSPARENT OXIDE RED	S RT NEW	1 kg	6
7661	SCARLET RED	S RS NEW	1 kg	6
7662	CARMINE RED	S RC NEW	3,5 kg	2
8160	PHTALO GREEN	S V	3,5 kg	2
9222	PHTALO BLUE	S B	3,5 kg	2
9302	VIOLET BLUE	S BV NEW	3,5 kg	2

7703 0262 HARBIL HA680 36 CANISTERS (W AND S17)

Ideal for medium-large points of sale serving simultaneously the Building and Industry sectors, creating both water-based and solvent-based products (for medium-sized commercial sizes).

→ **System for: medium-large point of sale**

Product lines that can be dyed

Building: Primers
Water-and solvent-based wood stains
Water-and solvent-based enamels
Restoring products
Water-based paints for interiors and exteriors
Coatings
Water-and solvent-based floor coatings

Industry: Primers
Primer-Finishing Coats
Finishing Coats

Technical data

No. of Canisters	36 in stainless steel
Configurations	18 - 3 litres 18 - 6 litres
Dimensions	Width: 115 cm Depth: 125 cm Height: 151 cm
Pump:	ZeroPurge™ piston pump 3,5 fl.ounces
Dosing speed:	1 litre per minute
Minimum delivery:	0,077ml
Dispenser:	Turntable dispenser (two directions)

- Maximum reliability at high speed
- Zero purges of colouring paste thanks to the internal recycle
- Easy to maintain
- Intelligent display



Pcs/box

1

7703 0282 HARBIL HA 680 26 CANISTERS (S24)

Ideal for specialised centres in the Industry, Industrial Bodywork sectors

Product lines that can be dyed

Industry: Primers
Finishing coatings
Primer-Finish coats

Technical data

No. of Canisters	26 in stainless steel
Configurations	14 - 3 Litres 6 - 6 Litres 4 - 10 Litres 2 - 20 Litres
Dimensions	Width: 115 cm Depth: 125 cm Height: 151 cm
Pump:	ZeroPurge™ piston pump- 3,5 fl.ounce
Dosing speed:	1 litre per minute
Minimum delivery:	0,077ml
Dispenser:	Turntable dispenser (two directions)

- Maximum reliability at high speed
- Zero purges of colouring paste thanks to the internal recycle
- Easy to maintain
- Intelligent display

Pcs/Box

1



Also available with HEATING MODULE code 7703 0283

7703 0261 HARBIL HA680 20 CANISTERS (S17)

Ideal for specialised centres in the Industry, Industrial Body shop and Building and Construction sectors for solvent-based products, with high volumes and large-dimension commercial sizes.

→ **System for: Industry specialized shops**

Product lines that can be dyed

Building: Solvent-based enamels;
Blaster, Aires, Fertene
Solvent-based floor coatings

Industry: Primers
Primer-Finishing Coats
Finishing Coats

Technical data

No. of Canisters	20 in stainless steel
Configurations	5 - 3 litres, 6 - 6 litres 3 - 10 litres, 6 - 20 litres
Dimensions	Width: 115 cm Depth: 125 cm Height: 151 cm
Pompa:	ZeroPurge™ piston pump 3,5/9,6 fl.ounces
Velocità di dosaggio:	1/2 litres per minute
Erogazione minima:	0,077ml
Dispenser:	Turntable dispenser (two directions)

- Maximum reliability at high speed
- Zero purges of colouring paste thanks to the internal recycle
- Easy to maintain
- Intelligent display

Pcs/Box

1



7703 0243 HARBIL HA480 32 CANISTERS (W AND S17)

Ideal for medium sized shops with retail sales, DIY, handicraft and hardware, with the possibility of supplying Building and Industrial products, both water and solvent-based. With the introduction of primers for wood, Red Fir and Pine, that can be tinted with waterbased and solvent based pastes, the complete line of stains can be supplied as well, for wood without using the TR dedicated pastes.

→ **System for: Medium sized shops, DIY, handicraft, hardware**

Product lines that can be dyed

Building: Primers
Water-and solvent-based wood stains
Water-and solvent-based enamels
Restoring products
Water -based paints for interiors and exteriors
Coatings

Industry: Primers
Primer-Finishing Coats
Finishing Coats

Technical data

N° CANISTERS	32 in polimero
Configuration	8 - 2 litres - 20 - 3 litres 4 - 6 litres
Dimensions	Width: 88 cm Depth: 96 cm Height: 151 cm
Pompa:	ZeroPurge™ piston pump 3,5 fl.ounce
Velocità di dosaggio:	1 litre per minute
Erogazione minima:	0,077ml
Dispenser:	turnable dispenser (two directions)

- Maximum reliability at high speed
- Zero purges of colouring paste thanks to the internal recycle
- Easy to maintain
- Intelligent display

Pcs/Box

1



7703 0287 SIRIO HH 1500 44 POSITIONS (S24)

Ideal for specialised centres in the Industry, Industrial Bodywork sectors

→

Product lines that can be dyed

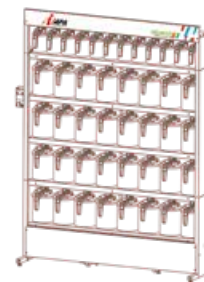
Industry: Primers
Finishing coatings
Primer-Finish coats

Technical data:

N° positions	44
Configuration	12 - 1 litre 32 - 3 litre
Dimensions	Width: 157 cm Depth: 37,5 cm Height: 202,5 cm
Dosing speed:	Manual

Pcs/Box

1



7703 0239 SIRIO HH 26 POSITIONS (S17)

Ideal for professional Paint Shops serving the Industry and Industrial Body Shop sector or small Distributors wanting to supply products of the Building Line as well, such as solvent-bases enamels, paints and stains.

→ System for: Small Distributors, Professional Paint Shops

Product lines that can be dyed

Building: Solvent-based wood stains
Solvent-based enamels
Solvent-based floor coatings

Industry: Primers
Primer-Finishing Coats
Finishing Coats

Technical data:

N° positions	26
Configuration	6 - 1 litre 20 - 3,5 litres
Dimensions	Width: 76 cm Depth: 35 cm Height: 238 cm
Velocità di dosaggio:	Manual
Timer:	Cyclic Timer (equipped with emergency button)

Pcs/Box

1



7703 0286 SIRIO HH 760 12 POSITIONS

Motorless additional column to be positioned to the right of the SIRIO HH 26 POSITIONS

Technical data:

N° positions	12
Configuration	12 - 3 litres
Dimensions	Width: 83 cm Depth: 37,5 cm Height: 142 cm

Pcs/Box

1



7703 LID FOR SIRIO HH

Colour	Unit size	Pcs/box
0069 Size 3 L	1 pcs	1
0068 Size 1 L	1 pcs	1



7703 SEMI-AUTOMATIC MIXER MIXMAN

Colour	Unit size	Pcs/box
0252	1 pcs	1



7703 ELECTRONIC SCALE 36 KG

Colour	Unit size	Pcs/box
0232	36 Kg	1



7703 ELECTRONIC SCALE 7,5 KG

Colour	Unit size	Pcs/box
0105	7,5 Kg	1



7703 BENCHTOP SPECTROPHOTOMETRE DC200R

Colour	Unit size	Pcs/box
0253		1



7703 PORTABLE SPECTROPHOTOMETRE 20D

Colour	Unit size	Pcs/box
0098		1



7703 INDUSTRY LINE SPECTROPHOTOMETRE

Colour	Unit size	Pcs/box
0288		1



7703 NCS COLOURPIN 2

Colour	Unit size	Pcs/box
0254		1



7703 PERSONAL COMPUTER FOR TINTING MACHINE

Colour	Unit size	Pcs/box
0268		1

7703 KEYBOARD + MOUSE WITH USB CABLE

Colour	Unit size	Pcs/box
0081		1

7703 KEYBOARD + MOUSE (WIRELESS)

Colour	Unit size	Pcs/box
0082		1

9000 3014 GRADUATED ROD 2:1 – 5:1

Pcs/box
1



9000 3031 LID OPENER

Pcs/box
1



9000 2087 COLOUR PALETTE 215 RAL

Pcs/Box
1



9000 2078 COLOUR PALETTE 2050 NCS

Pcs/Box
1



9000 2085 INDUSTRIAL VEHICLES 3.0 COLOUR PALETTE

Pcs/Box
1



9000 2030 INDUSTRIAL COLOURS BRIEFCASE

Pcs/Box
1



9000 2090 INDUSTRIAL COLOURS BRIEFCASE 3.0

Pcs/Box
1



9000 3032 FERTENE COLOUR PALETTE

Fine Grain

0000 Graphite
3430 Silver
3461 Aluminium
3764 Anthracite

Gross Grain

0000 Graphite
3461 Aluminium
3764 Anthracite
5180 Brown

Pcs/Box

1



9000 2070 ADVANCE COLOURS 2.0 COLOUR PALETTE

Enamels

1015 White
1408 Ivory
1482 Porcelain
1483 White Dover
1484 Cream
3012 Black
3380 Grey
3478 Artic Grey
3479 Dust Grey
3480 London Grey
4401 Lemon Yellow
4464 Gold Yellow
5265 Dark Brown
5303 Siena Yellow
5304 Leather Brown
5305 Brown

5306 Dark Brown
6131 Orange
7461 Flame Red
7564 Burnt Red
8214 Grass Green
8239 Imperial Green
8246 Victory Green
8247 British Green
9188 Blue Ocean
9211 Sky Blue

Impazinc

1015 White
3012 Black
5265 Dark Brown
5306 Dark Brown
8247 British Green

Pcs/Box

1



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