Pinturas Isaval,

Committed to the future.

Since the company was founded in 1968 and during all these years, **Isaval** has been able to adapt to market demands, the evolution of the industry and customer and consumer demands, which can be seen in its **constant growth** as a company and in the continuous expansion of the range of products and services offered.

Isaval creates innovative solutions that exceed market expectations, showing its firm **commitment to excellence** in distributing quality products and its **respect for the environment**.

Pinturas Isaval is facing a new challenge with the expansion of more than $4,000 \text{ m}^2$ in its production area of and the commissioning of a **new factory** capable of supplying the growing demand for latest-generation putties and plasters. The accumulated experience of all these years, specialisation in the sector and the work of **Isaval's** team of R&D+i professionals has assured the highest standards in quality and innovation.

As a result, a new line of renewed business has emerged: **Rhonaplast®**, a complete family of plasters and putties.



Continuous improvement and innovation are essential to satisfy customers and guarantee the quality of Isaval products.



Innovation at your fingertips.

Wide range of solutions.

Plasters and putties are products used daily by construction professionals when it comes to small repairs, renovation and for finishing in new works.

Isaval, aware of the importance of having a complete range of products for these uses, has developed the **Rhonaplast®** collection.

Rhonaplast® has become an improved and expanded family of products adapted perfectly to the needs of the **most demanding customers**.

The R&D+i team has focused its research and efforts on obtaining products that are very easy to work with and have excellent properties, such as quick sanding, little effort, low dust generation and excellent hardness and mechanical resistance. **Rhonaplast®** has a line of products for interior and exterior applications suitable for all types of absorbent and low-absorbent surfaces.







► Refurbishments

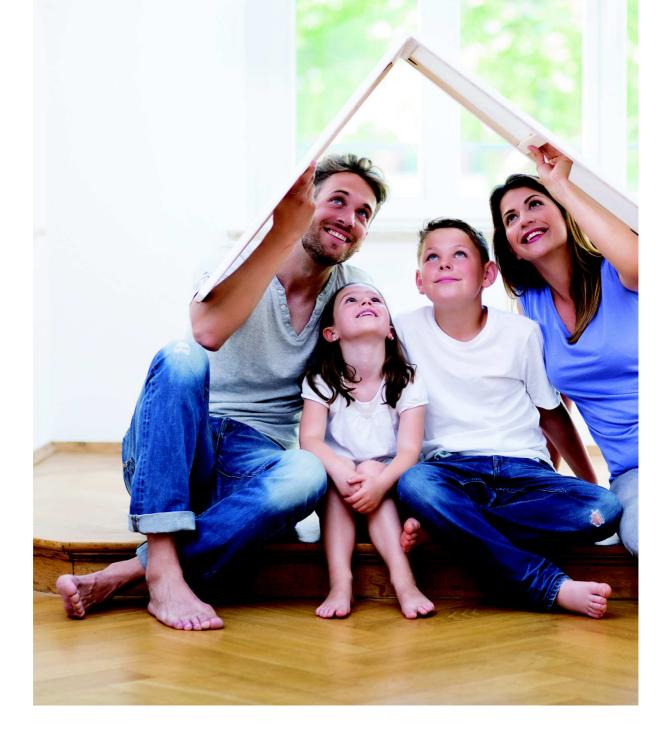


► Repairs

R&D+i, fundamental basis of the new Isaval products.

- Quick sanding
- O Little effort
- Low dust generation.
- Excellent hardness and mechanical resistance.





Respect for the environment.

lsaval, always with the objective of respecting the environment, seeks to incorporate sustainable solutions into its product development. The productionprocess in the new plaster and putty factory is especially designed to **reduce** $\textbf{energy consumption}. The \ cascade \ arrangement \ of \ the \ different \ stages \ of \ the$ process uses the force of gravity as the main driving force of the process, which considerably reduces the plant's electrical consumption.

This progress is enhanced by the increased flexibility and production capacity, factors that help to reduce environmental impact by minimising the number of start-ups, in turn improving the service and the ability to meet the demand for products.



Rhonaplast®

Technology applied to plasters and putties.

The **Rhonaplast®** product line includes all the technological plasters and putties developed for renewing, smoothing and repairing the different interior and exterior surfaces, to meet all kinds of requirements from the most demanding customers.

Powder



Improved formulas thanks to the technology applied.

▶ Ready-to-use



Ready-to-use and easy-to-apply putties.

DIY



Design adapted for domestic use with professional finishing.



Products with this marking comply with all European Community requirements imposed on the manufacturer by CE marking directives.

Family and functions of Rhonaplast® products

INTERIOR			
POWDER READY-TO-USE			
RENOVATION Smoothing, levelling and renovating irregular walls or walls with reliefs on absorbent and semi-absorbent surfaces.			
Rhonaplast® Renovation	Rhonaplast® Renovation READY-TO-USE New		
Rhonaplast® QUICK renovation	Rhonaplast® Renovation SPRAYABLE READY-TO-USE New		
Rhonaplast® Renovation SPRAYABLE New	Rhonaplast® Multipurpose ALL USE New		
Rhonaplast® Renovation PLUS New			
STANDARD Coating and smoothing of small superficial de	efects on absorbent surfaces.		
Rhonaplast® Standard READY-TO-USE			
FINISHES High-quality fine-coat finishes on irregular, sen	ni-absorbent surfaces.		
Rhonaplast® Finishes	Rhonaplast® SYO finishes New		
	Rhonaplast® Extra white READY-TO-USE New		
FILLER Fills and covers cracks, fissures and holes on absorbent surfaces.			
Rhonaplast® Filler	Rhonaplast® Elastic fibre		
Rhonaplast® ZX fillers New			
Rhonaplast® Z8 Multipurpose New			

EXTERIOR		
POWDER READY-TO-USE		
EXTERIORS Levelling surfaces, smoothing walls with small superficial defects of non-structural origin and re-covering cracks on exterior surfaces.		
Rhonaplast® Exteriors READY-TO-USE		
Rhonaplast® ROUGH exteriors <i>New</i>		
Rhonaplast® XF exteriors New		
Rhonaplast® XHA exteriors New		
CERAMIC COVERING Covering ceramic surfaces on interior and exterior vertical walls on any type of surface.		
Rhonaplast® Ceramic covering READY-TO-USE New		

DIY
POWDER
DIY Small domestic tasks.
Rhonaplast® Cement glue
Rhonaplast® White cement
Rhonaplast® Plaster for filling
Rhonaplast® Casting plaster

Isaval solutions.

For all types of surfaces.

Previous treatments

Preparing the surface is an essential step for effective and adequate restoration of the different surfaces. **Isaval** recommends following these steps:

Clean the surface.

Leave it clean and free from residues such as dust, microorganisms, salt and grease so as to eliminate any substance that may diminish the product's adhesion on the surface.

DUST



- 1. Remove dust.
- 2. Improved adhesion with Isacrílico.

SALTS



- **1.** Elimination by treating with diluted weak acid salts, such as diluted zinc sulphate.
- 2. Regulate the porosity obtained by applying diluted **Isacr(lico**.

MICROORGANISMS



Eliminate and disinfect mould or algae by vigorously scrubbing the stain with a brush using household bleach or hydrogen peroxide (10 vol.).

GREASE



- 1. Cleaning with detergent.
- 2. Eliminate remaining residues by washing with pressurised water.

Repair the surfaces

If necessary, to obtain a consistent surface that guarantees there will be no subsequent detachments and adequate absorption for subsequent anchoring.

CAVITIES



Elimination by scraping with a brush.

DEEP CRACKS



- Opening the crack.
- **2.** Apply the **Isacrílico** fixer.
- 3. Fill the crack with the appropriate filling material.



LOOSE PARTS



Eliminate by blasting with pressurised water.

HIGH POROSITY

Treatment with diluted **Isacrílico** to consolidate and regulate absorption.

1. A surface is considered consistent when it can support the weight and tension of the coats applied to it without altering the structure.



Considerations during application

Plasters and putties are products susceptible to the effects of external agents such as temperature and moisture, due to the possible alteration of their performance.

When applying them, a series of considerations must be taken into account to obtain the best result and be able to guarantee excellent properties of the finished product.

Product preparation.

All powder products must be mixed with the amount of water indicated on their label in order to achieve the properties specified therein. Do not re-mix the product once it begins to harden so as not to diminish its properties.

2 How to apply the product.

In case of excessive sunlight, strong wind or risk of rain, even if it is low, postpone the application.

REMEMBER: In the sprayable products, do not exceed the useful life to avoid setting in machine.

Tool cleaning.

It is important to clean the tools used promptly after finishing the tasks by submerging them in a container with water or under the tap. Otherwise, if the product dries on the tool, mechanical means will be needed to remove it.

Product storage

These products should be stored in a cool and dry place, protected from frost and direct sunlight, always keeping them in their original containers hermetically sealed and isolated from the floor.

5 Disposal and the environment

Take the necessary measures to ensure waste is kept to an absolute minimum. Dispose of the product at an authorised waste disposal site.

6 Safety

See the safety sheets for each product for safe handling.



Clean in water

Products developed to assist cleaning the tools used.



The Environment

Always discharge the waste generated at authorised points.

Technical price Rhonaplast®

A product line in evolution and in constant growth.

Isaval wants to transfer the desire to satisfy the customer, responding to the demand for high quality products and adapted to the different needs that can be met by plasters and putties.

In this line, the **Rhonaplast®** technical price list is designed to clarify all the technical features, which is essential when selecting a product that meets the most demanding requirements. On the back of this catalogue there is a quick guide designed to assist the selection process.

Iconography certifications



Products classified according to the ISO 16000 series test standard determine emissions of volatile organic compounds, formaldehyde and acetaldehyde from a building material.



Products with this marking comply with all European Community requirements imposed on the manufacturer by CE marking directives.



All the references with this mark have been subjected to exhaustive tests in external laboratories that guarantee excellent performance of the product.

Iconography technical data



Product description.



Properties.



Drying times (at 20°C).



Usage of the product.



Shore C hardness (elastic hardness of the material).



Life of the mixture (at 20°C).



Product dilution.



Mixing water.



Maximum thickness.



Setting time.



Product finish.



Uses and surfaces.



Rhonaplast® Renovation

Standard plastering





Rhonaplast® Quick renovation

Quick regulating plaster





Rhonaplast® Sprayable renovation

Sprayable regulating plaster





New

- Lightweight interior plaster powder suitable for smoothing, levelling and renovating walls with irregularities or reliefs.
- Lightweight product with excellent adhesion on absorbent and semi-absorbent surfaces (acrylic paint). Can be applied in a thick coat with reduced wastage. Very fine finishes and quick drying. Very easy to sand.
- Concrete: 4-5 h / Painting: 6-7 h / Cast: 4-5 h (Thickness: 2 mm)
- Powder: 0.60-0.80 kg/m² Paste: 1.25-1.40 kg/m² (Coat: 1 mm)
- 4-6 h
- 10 mm per coat.
- Shore Hardness C: 45
- 40-45% water/kg plaster.
- Ideal for use on plaster, cast, wood, hardboard, acrylic paint, laminated popcorn surfaces, plasterboard, cement, and precast concrete.

- Interior powder plaster and quick setting. Suitable for smoothing, levelling and renovating walls with irregularities or with reliefs.
- A product that is very easy to apply, smooth and sand. It sets quickly, which means the work can be completed faster. It can be reworked before drying. Excellent covering power. It can be applied in thick coats (max. 10 mm).
- Concrete: 5-6 h / Painting: 5-6 h / Cast: 5-6 h (Thickness: 2 mm)
- Fine.
- Powder: 0.90-0.95 kg/m² Paste: 1.45-1.55 kg/m² (Coat: 1 mm)
- 2-3 h
- 10 mm per coat.
- Shore Hardness C: 74
- 40-45% water/kg plaster.
- Ideal for use on plaster, cast, wood, hardboard, acrylic paint, laminated popcorn surfaces, plasterboard, cement, and precast concrete.

- Interior plaster powder, for manual or sprayed application, suitable for smoothing, levelling and renovating walls with irregularities or reliefs.
- Manual or mechanical application product, very easy to apply, smooth and sand and can be reworked before it is completely dry. A product with limited wastage. It can be applied using an airless sprayer, as long as the useful life is taken into account for this purpose.
- Concrete: 4-5 h / Painting: 4-5 h / Cast: 4-5 h (Thickness: 2 mm)
- Fine.
- Powder: 0.80-0.90 kg/m² Paste: 1.20-1.40 kg/m² (Coat:1mm)
- 1.5-2 h
- 5 mm per coat.
- Shore Hardness C: 82
- 43-47% water/kg plaster.
- ldeal for use on plaster, cast, wood, hardboard, acrylic paint, laminated popcorn surfaces, plasterboard, cement, and precast concrete.

White		
	102192	€13.90
☐ 15 kg	102193	€32.76

White		
	102514	€13.90
☐ 15 kg	102266	€32.76

White		
☐ 15 kg	102390	€34.39

Rhonaplast® Renovation PLUS

2-in-1 Regulating plaster





New

- Powder plaster for interior applications, specifically formulated for capping and renewing laminated popcorn surfaces, chipped paint and painted and unpainted textured surfaces. As well as smoothing them.
- Excellent adhesion on absorbent and semi-absorbent surfaces (acrylic paint). It can be applied in successive coats without each coat being completely dry. Very fine finishes and quick drying. Very easy to sand. Improved workability. Low surface tension.
- Concrete: 4-5 h / Painting: 4-5 h / Cast: 4-5 h (Thickness: 2 mm)
- Fine.
- Powder: 0.80-0.90 kg/m² Paste: 1.00-1.20 kg/m² (Coat: 1 mm)
- () 2 h (approx.)
- 20 mm per coat.
- Shore Hardness C: 77
- △ 45-50% water/kg plaster.
- Ideal for use on plaster, cast, wood, hardboard, acrylic paint, laminated popcorn surfaces, plasterboard, cement, and precast concrete.

Rhonaplast® Standard

Plaster middle coat





- Interior plaster powder, fine finish, formulated to smooth walls with small defects; reattach cracks, micro-cracks and non-structural cracks; and for levelling walls and ceilings with irregularities or that are newly constructed.
- Offers quick drying, easy application, smoothing and sanding, and does not alter during the "iron transit" process. It can be applied in a medium coat (up to 5 mm) and offers excellent adhesion on absorbent surfaces.
- Concrete: 5-6 h / Painting: 7-8 h / Cast: 5-6 h (Thickness: 2 mm)
- Very thin and hard.
- Powder: 0.90-1.00 kg/m² Paste: 1.65-1.80 kg/m² (Coat: 1 mm)
- 4-5 h
- 5 mm per coat.
- Shore Hardness C: 85
- △ 35-40% water/kg plaster.
- Ideal for use on plaster, cast, wood, conglomerate, acrylic paint, cement, concrete, plasterboard and precast surfaces.

Rhonaplast ® Finishes

Finishing plaster





- Interior powder plaster, suitable for smoothing walls with small defects, filling small defects in wood and for obtaining surfaces where fineness and high quality are required.
- Very easy to apply, smooth, and sand. It does not come off during the "iron transit" process.
- Concrete: 6-7 h / Painting: 7-8 h / Cast: 6-7 h (Thickness: 1 mm)
- Very thin and hard.
- Powder: 0.75-0.90 kg/m² Paste: 1.50-1.65 kg/m² (Coat: 1 mm)
- (*) 6-8 h
- 1mm per coat.
- Shore Hardness C: 82
- △ 45-50% water/kg plaster.
- Ideal for use on plaster, cast, wood, conglomerate, acrylic paint, cement, and precast surfaces.

White		
	102513	€17.38
☐ 15 kg	102440	€40.95

White		
□ 1 kg	102187	€2.70
	102188	€11.83
☐ 15 kg	102189	€27.06

White		
	102190	€13.99
☐ 15 kg	102191	€33.08

Rhonaplast® Filler

Plaster for filling





Rhonaplast® ZX fillers

Plaster for quick filling





Rhonaplast® Z8 multipurpose

Multipurpose plaster





New

- Interior plaster powder suitable for filling and re-covering cracks, fissures and non-structural holes, re-covering joins between boards and gluing mouldings.
- Quick setting. Supplemented with last generation natural compounds. No reduction or crazing. Supplemented with no-crack agents. Easy to knead, apply and sand. Indispensable for work requiring a quick finish.
- 1h-1:15 min
- Concrete: 4-5 h / Painting: 4-5 h / Cast: 4-5 h (Thickness: 2 mm)
- Powder: 0.80-1.00 kg/m² Paste: 1.40-1.60 kg/m² (Coat: 1 mm)
- 40-50 min.
- 10 mm to fill completely. Unlimited for filling
- Shore Hardness C: 72
- 45-50% water/kg plaster.
- Plaster, cement, traditional acrylic paint, moulding plaster and any other typical masonry surface with a certain degree of absorption.

Powder filler, hybrid and highly versatile for filling and capping non-structural cracks, fissures and holes. Renovates and smoothes walls with defects with thick and thin application.

New

- Easy to apply. Great filling capacity without wastage. Excellent fineness. Quick setting. Quick drying and sanding. Applicable fresh on fresh. Low surface tension product. Excellent adhesion regardless of the surface absorption. Surfaces with high impact resistance.
- 1h-1:30 min
- Concrete: 3 h / Painting: 3 h / Cast: 2-3 h (Thickness: 10 mm)
- Fine.
- Powder: 0.95-1.10 kg/m² Paste: 1.40-1.55 kg/m² (Coat: 1 mm)
- 35-40 min.
- 10 mm to fill completely. Unlimited for filling.
- Shore Hardness C: 81
- 35-40% water/kg plaster.
- Plaster, cement, traditional acrylic paint, plaster, brick, stone, tiles and low-absorption surfaces.

- Multipurpose plaster powder indicated for smoothing and repairing prefabricated concrete, cement, insulating and containment boards, limestone surfaces and flat elements; for filling cracks and deep cavities in walls/ceilings; for grouting plasterboard and prefabricated boards for construction; and for installing plaster flooring and surfaces in installations and cabinets.
- Quick setting. Supplemented with last generation natural compounds. No reduction or crazing. Does not fall off. Easy to knead, apply and sand. Surfaces with Q1-Q4 finishing classification are obtained.
- 50-60 min.
- Concrete: 3:30-4:30 h / Paint: 4-5 h / Cast: 3.5-4.5 h / (Coat: 2 mm)
- Fine.
- Powder: 0.85-1.00 kg/m² Paste: 1.40-1.60 kg/m² (Coat: 1 mm)
- 30 min. (approx.)
- 10 mm to fill completely. Unlimited for filling.
- Shore Hardness C: 76
- 50-55% water/kg plaster.
- Excellent adhesion on the surfaces mentioned.

White		
□ 1 kg	102233	€3.41
	102234	€12.36
☐ 15 kg	102235	€31.17

White		
□ 1 kg	102493	€6.23
	102494	€22.58
15 kg	102495	€56.94

White		
	102515	€26.95
☐ 15 kg	102457	€67.97

Rhonaplast ® Exterior

Fine plaster





Rhonaplast® Rough exterior surfaces

Textured plaster





Rhonaplast® XF exteriors

Fibre plaster





New

- Fine exterior plaster, especially indicated for levelling surfaces, for smoothing walls with small defects on the outside and filling non-structural cracks.
- Normal setting product, very easy to apply and sand. Can be applied in a thick or a thin coat (up to 10 mm). Very fine product.
- Concrete: 6-7 h / Painting: 7-8 h (Thickness: 2 mm)
- Very thin and hard.
- Powder: 1.00-1.20 kg/m²
 Paste: 1.55-1.70 kg/m²
 (Coat: 1 mm)
- () 4-6 h
- 10 mm per coat.
- Shore Hardness C: 83
- 37-43% water/kg plaster.
- Product ideal for use over all acrylic paint surfaces, cement and precast.

Cement-based exterior plaster, aggregates of specific particle size, fibreglass and synthetic binders is indicated for repairing edges, re-profiling joint lips, etc. on facades, for coating structural elements, regulating concrete surfaces and re-covering holes and cavities on cement surfaces.

New

- Easy to apply. Easy mixing. Fibre product, which provides greater resistance to cracking. Waterproof. Can be applied with and without reinforcement. Minimal retraction
- Concrete: 7-8 h / Painting: 7-8 h (Thickness: 2 mm)
- Textured.
- Powder: 1.10-1.20 kg/m² Paste: 1.60-1.80 kg/m² (Coat: 1 mm)
- 3-4 h
- 10 mm to fill completely. Unlimited for filling.
- Shore Hardness C: 87
- △ 28-33% water/kg plaster.
- Ideal product for use on cement foundations, concrete, jobsite mortars, traditional paint and typical masonry surfaces that have a certain degree of absorption, with the exception of plaster and cast.

- Fibreglass reinforced exterior plaster, especially designed for full plastering and for reattaching non-structural defects on facades. Can also be used to repair and renovate typical masonry surfaces
- Product reinforced with fibreglass. Very easy to apply in thin or thick coats. Good adhesion. High resistance finish. Easy sanding.
- Concrete: 5-6 h / Painting: 6-7 h (Thickness: 2 mm)
- Fine.
- Powder: 1.05-1.15 kg/m² Paste: 1.80-1.95 kg/m² (Coat: 1 mm)
- (*) 1-1.5 h
- Ceramic surfaces: 5 mm Absorbent surfaces: 15 mm
- Shore Hardness C: 80
- It presents excellent adhesion on surfaces such as cement, concrete, plaster, casting, brick, traditional paint, tiles and low absorption surfaces.

White		
□ 1 kg	102194	€3.63
	102196	€16.24
25 kg	102195	€62.49

White		
25 kg	102306	€59.36

White		
☐ 15 kg	102378	€93.06

Rhonaplast® XHA exteriors

High adhesion plaster





New

- High performance plaster indicated for filling, repairing and renewing interior and exterior surfaces.
- Quick setting. Great adhesion even on non-porous materials. High impact resistance. Enables painting without risking colour change or the appearance of efflorescence. Very easy to apply. No reduction or crazing. Product reinforced with fibreglass. Can be used on floors.
- Concrete: 4-5 h / Painting: 5-6 h (Thickness: 2 mm)
- Very thin and hard.
- Powder: 1.00-1.10 kg/m² Paste: 1.40-1.60 kg/m² (Coat: 1 mm)
- 20-40 min.
- 10 mm to fill completely. Unlimited for filling.
- Shore Hardness C: 88
- △ 40-45% water/kg plaster.
- Ideal product for use on drywall, traditional plastics, cement, concrete, block, brick, stone, gresite, glass paste, ceramics, etc.

Rhonaplast® Ceramic covering

Plaster for repair





- Powder coating specially designed to cover gresite or ceramic surfaces on areas to be painted. As well as for repairing and restoring typical masonry surfaces.
- Interior-exterior. Great adhesion to the surface. Fill cracks without cuts or quarters, with unlimited thickness. Quick drying, can be covered after 24 hours of application. Waterproof. Easy to apply. Sanding recommended 48 hours after application. It can later be coated with the appropriate paint for the room.
- Ceramic surfaces: 12 h / Absorbent surfaces: 4-6 h (Thickness: 2 mm)
- Sine.
- Powder: 0.90-1.10 kg/m² Paste: 1.70-1.90 kg/m² (Coat: 1 mm)
- 1-1.5 h
- Ceramic surfaces: 4 mm Absorbent surfaces: 10 mm
- Shore Hardness C: 87
- ⇒ 38-43% water/kg plaster.
- Excellent adhesion on cement, concrete, plaster, casting, brick, traditional paint, tiles, gresite and low absorption surfaces.

White		
☐ 15 kg	102441	€124.35

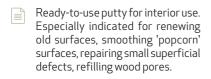
White		
	102231	€24.83
☐ 15 kg	102232	€68.64

Rhonaplast® Renovation ready-to-use

Ready-to-use plaster for regulating







- Excellent workability. Easy to smooth and sand. Does not fall off. Excellent covering power. Very fine finish. Compensated thixotropic product that prevents material from coming off.
- Concrete: 4-6 h / Painting: 5-6 h / Cast: 4-6 h (Thickness: 2 mm)
- Very thin and hard.
- 1.50-1.60 kg/m² (Coat: 1 mm)
- 3 mm per coat.
- Shore Hardness C: 89
- Product suitable for use on plaster, cast, cement, acrylic paint, laminated popcorn surfaces, painted fibreglass fabric and wood.

Rhonaplast® Ready-to-use sprayable renova-

Sprayable regulating ready-to-use plaster





- Ready-to-use putty for manual and/or sprayed application, interior use, especially indicated to cover superficial defects and obtain fine and smooth surfaces, for renovating old surfaces, repairing small superficial defects and for refilling wood pores.
- Excellent workability. Easy to smooth and sand. Quick-drying. Excellent covering power. Very fine finish. Compensated thixotropic product that prevents material from coming off.
- Concrete: 6-7 h / Painting: 8 h / Cast: 6-7 h (Thickness: 2 mm)
- Very thin and hard.
- 1.50-1.80 kg/m² (Coat: 1 mm)
- 4 mm per coat.
- Shore Hardness C: 78
- Product suitable for use on plaster, cast, cement, acrylic paint, laminated popcorn surfaces, painted fibreglass fabric and wood.

Rhonaplast® Multipurpose ALL USE

Multi-purpose ready-to-use plaster





- Ready-to-use, multipurpose, vinyl-type putty for renovating and smoothing irregular surfaces and small imperfections, adhering tape and for finishing joints between plasterboards. It can be used for repairing small surface cracks and plastering walls. For interior use.
- Excellent workability. Easy to smooth and sand. Does not fall off. Excellent covering power. Very fine finish. Ideal for adhering tape when installing plasterboard. Excellent adhesion.
- Concrete: 4-6 h / Painting: 7-8 h / Cast: 4-6 h (Thickness: 2 mm)
- Very thin and hard.
- 1.55-1.70 kg/m² (Coat: 1 mm)
- 4-5 mm per coat.
- Shore Hardness C: 74
 - Product suitable for use on plaster, cast, cement, acrylic paint, laminated popcorn surfaces, plasterboard and wood

White		
	102368	€16.39
25 kg	102204	€57.58

White		
📅 25 kg	102320	€51.88

White		
☐ 1 kg	102519	€5.85
📅 5 kg	102518	€24.06
25 kg	102517	€65.03

Rhonaplast® Standard ready-to-use

Plaster ready-to-use as a middle coat



Synth

Synthetic oil plastering

Rhonaplast®

SYO finishes



Rhonaplast® Extra white ready-to-use

Extra-white ready-to-use plaster



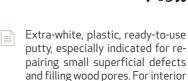






- Ready-to-use putty for interior applications, especially indicated for smoothing, repairing and levelling absorbent surfaces, repairing small superficial defects, covering wood pores.
- Excellent workability. Easy to smooth and sand. Does not fall off. Excellent covering power. Very fine finish. Good filling power.
- Concrete: 5-6 h / Painting: 5-6 h / Cast: 5-6 h (Thickness: 2 mm)
- Very thin and hard.
- 1.50-1.60 kg/m² (Coat: 1 mm)
- 1 mm per coat.
- Shore Hardness C: 87
- Product suitable for use on plaster, cast, cement, acrylic paint, laminated popcorn surfaces, painted fibreglass fabric and wood.

- Ready-to-use, water-based putty of high quality and synthetic characteristics. Especially indicated for smoothing and finishing surfaces to be enamelled, lacquered, regardless of their chemical nature (water-based or solvent-based); or where finishes of extraordinary fineness are required. For interior use.
- Great adhesion on typical masonry surfaces. Excellent workability. Quick-drying. It does not roll in the joints. It does not come off after applying solvent-based paints. Maintains paint shine. Excellent cover and fineness. Easy sanding.
- Concrete: 4-5 h / Painting: 4-5 h / Cast: 4-5 h (Thickness: 2 mm)
- Very thin and hard.
- (Coat: 1 mm)
- 1mm per coat.
- Shore Hardness C: 80
- Product suitable for use on plaster, cast, acrylic paint, lacquers, primed wood and pre-treated metal surfaces.





- Concrete: 1-2 h / Painting: 1-2 h / Cast: 1-2 h (Thickness: 2 mm)
- Very thin and hard.
- (Coat: 1 mm)
- 1-2 mm per coat.
- Shore Hardness C: 89
- Product suitable for use on plaster, casting, cement, acrylic paint, wood, ceramic material, etc.

White		
☐ 0.5 kg	102256	€3.05
☐ 1 kg	102199	€4.59
📅 5 kg	102200	€16.39
25 kg	102201	€59.22

White		
□ 1 kg	102491	€6.62
	102492	€23.63

White		
0.5 kg	102332	€4.19
☐ 1 kg	102333	€6.30
	102334	€22.50

Rhonaplast® Elastic fibre

Elastic acrylic putty



isaval rhonaplast 0

Ready-to-use, elastic, acrylic put-

ty, reinforced with fibreglass, used

filling and sealing micro-cracks,

fissures and cracks of a structural

nature. Sealant for joints and as a

substitute for fibreglass bands. In-

Contains fibreglass. Replaces fi-

breglass bands. Smooth and sand

without the fibre migrating to the

surface. Can be applied thickly

(10 mm max.). Compensated thixot-

ropy material. Highly flexible prod-

uct. Breathable product. Excellent

adhesion on absorbent and non-ab-

Concrete: 12 h / Painting: 12 h /

Product suitable for use on plas-

ter, cast, cement, acrylic paint, brick, stone, wood and any type of masonry with a certain level of

Cast: 12 h (Espesor: 1 mm)

50-60 g/m linear crack.

terior/exterior use.

sorbent surfaces.

Fine and flexible.

10 mm per coat.

Shore Hardness C: 75

absorption.

New

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 - rhonaplast of the tribute of tr

Rhonaplast®

Exterior ready-to-use

Fine putty ready-to-use

- Ready-to-use putty, indicated for filling small surface defects (non-structural cracks and holes), and for renovating and smoothing all exterior surfaces with a certain degree of absorption. Interior/exterior use.
- Does not repel. Extremely easy to apply and sand. Permeable to steam. Excellent adhesion and hardness. Easy sanding and perfect coverage with acrylic paint. Waterproof.
- Absorbent surfaces 4-5 h (Thickness: 1 mm)
- White and hard.
- 0.7 kg/m² (Coat: 1 mm)
- 1mm per coat.
- Shore Hardness C: 85
- Excellent adhesion to gypsum, cement, plaster, wood, painted surfaces, etc., and is a perfect sealant for all kinds of surfaces.

Rhonaplast® Ready-to-use ceramic covering

Ready-to-use plaster for repairs





- Ready-to-use plaster with micro-fibres for interior/exterior use, water-based, indicated for plastering walls and facades, for grouting tiles and levelling vitrified surfaces to obtain finishes with extraordinary fineness.
- Product with micro-fibres. Very easy to apply, smooth, and sand. Can be applied in thick or thin coats. Great adhesion power on non-absorbent surfaces.
- Concrete: 5-6 h / Painting: 5-6 h / Cast: 5-6 h (Thickness: 2 mm)
- Very thin and hard.
- (Coat: 1 mm)
- Ceramic surfaces: 3 mm Absorbent surfaces: 10 mm
- Shore Hardness C: 80
- Product suitable for use on plaster, cast, cement, acrylic paint, plasterboard, traditional enamels, ceramic and porcelain tiles.

White		
☐ 1 kg	102197	€10.17
📅 5 kg	102198	€44.22

White		
☐ 1 kg	102202	€8.63
📅 5 kg	102203	€29.04

White		
☐ 1 kg	102489	€7.25
	102490	€25.88
25 kg	102496	€93.49

Rhonaplast® Cement glue

Glued tile adhesive



Rhonaplast® White cement

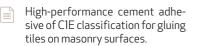
Mineral based binder



Rhonaplast® Filling plaster Hollow filling







C1E classification pursuant to the EN-12004 standard. Resistant to water and immersion. Great adhesion Flexible product. Interior/ exterior use.

- Adjustability time ≥ 30 min.
- 3 kg/m²
- 2h
- 0.27 L/kg de polvo.

Indicated for placing and gluing of ceramic materials in walls and floors: wall tiles, mosaics, floor tiles, stonework, glass mosaic, Catalan tile, terrazzo, rustic tuff, $k linker \, and \, natural \, stone \, facing \, not \,$ susceptible to change colour. Placing ceramic tiles with absorption levels from 1% to 3%. Can be used for placing tiles on swimming pools and radiant floors. Applicable on brick, cement, stone, concrete and fibrocement supports.



Hydraulic cement conglomerate for internal-external use.

Mixed with sand it can be used for masonry work. It can also be used for repairs in wet areas (bathrooms, kitchens, etc.), plumbing fixtures, joints between walls and floors, floors and bases for pavements and repairs on concrete, brick and stone (never on plaster or cast).

- Initial: 1:30 h End: 4-6 h
- 4-5 h (variable depending on thickness and environmental conditions).
- 3 h
- 20 mm
- 0.35 L/kg de polvo.



Thin plaster for filling internal grooves and holding materials.

Indicated for filling holes in walls, repairing plasterboard, embedding boxes and electrical materials and for anchoring recessed elements, baseboards and plaster mouldings.

- 4-5 h (variable depending on thickness and environmental conditions).
- 1.5 kg/m² (Coat: 1 mm)
- 10 min.
- Fine.
- 0.5 L/kg of powder.
- 20-30 min.

White		
1.5 kg	102268	€3.62

White		
1.5 kg	102269	€3.21

White		
	102271	€2.11

Rhonaplast® Casting plaster

Moulding and repair plaster

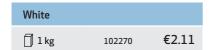




- Plaster for the moulding and repair in plaster for moulds, rosettes, soffits, and suspended ceilings.
- Suitable for filling non-structural cracks and holes and for crafts and moulding. It is also used for filling and re-covering decorative plaster elements.
- 4-5 h (variable depending on thickness and environmental conditions).
- () 10 min.
- Fine.
- \triangle 0.5 L/kg of powder.
- 20-30 min.

PALLETISING

Ø	Box	$1\mathrm{kg}$	20 Units/box	Full pallet	360 units
		1.5 kg	20 Units/box	Full pallet	360 units
		5 kg	4 units/box	Full pallet	84 units
	Bag	15 kg		Full pallet	48 units
		25 kg		Full pallet	42 units
	Container	0.5 kg		Full pallet	840 units
		1 kg		Full pallet	420 units
	Bucket	5 kg		Full pallet	120 units
		25 kg		Full pallet	33 units



Quick product guide

Powder

Rhonaplast®	Interior or exte- rior	Mixing water	Surfaces	Usage (kg/m²/mm)	Maximum thick- ness. (mm per coat)	Drying time	Life of the mixture	Format (kg)
Renovation	Interior	40-45%	Absorbent Semi absorbent	Powder: 0.60-0.80 Paste: 1.25-1.40	10	Concrete: 4-5 h Paint: 6-7 h. Cast: 4-5 h	4-6 h	5 15
Renovation fast	Interior	40-45%	Absorbent Semi absorbent	Powder: 0.90-0.95 Paste: 1.45-1.55	10	Concrete: 5-6 h Paint: 5-6 h Cast: 5-6 h	2-3 h	5 15
Renovation sprayable	Interior	43-47%	Absorbent Semi absorbent	Powder: 0.80-0.90 Paste: 1.20-1.40	5	Concrete: 4-5 h Paint: 4-5 h Cast: 4-5 h	1.5-2 h	15
Renovation PLUS	Interior	45-50%	Absorbent Semi absorbent	Powder: 0.80-0.90 Paste: 1.00-1.20	20	Concrete: 4-5 h Paint: 4-5 h Cast: 4-5 h	2 h	5 15
Standard	Interior	35-40%	Absorbent Semi absorbent	Powder: 0.90-1.00 Paste: 1.65-1.80	5	Concrete: 5-6 h Paint: 7-8 h Cast: 5-6 h	4-5 h	1 5 15
Finishes	Interior	45-50%	Absorbent Semi absorbent	Powder: 0.75-0.90 Paste: 1.50-1.65	1	Concrete: 6-7 h. Paint: 7-8 h Cast: 6-7 h.	6-8 h	5 15
Filler	Interior	45-50%	Absorbent Semi absorbent	Powder: 0.80-1.00 Paste: 1.40-1.60	10: fill completely Unlimited: for fill- ing	Concrete: 4-5 h Paint: 4-5 h Cast: 4-5 h	40-50 min.	1 5 15
ZX fillers	Interior	35-40%	Absorbent Semi absorbent Non-absorbent	Powder: 0.95-1.10 Paste: 1.40-1.55	10: fill completely Unlimited: for fill- ing	Concrete: 3 h Painting: 3 h Plaster: 2-3 h	35-40 min.	1 5 15
Z8 multipur- pose	Interior	50-55%	Absorbent Semi absorbent	Powder: 0.85-1.00 Paste: 1.40-1.60	10	Concrete: 3.5-4.5 h Paint: 4-5 h Cast: 3.5-4.5 h	30 min. (approx.)	5 15
Exterior	Exterior	37-43%	Absorbent Semi absorbent	Powder: 1.00-1.20 Paste: 1.55-1.70	10	Concrete: 6-7 h. Paint: 7-8 h	4-6 h	1 5 25
Exterior rough	Exterior	28-33%	Absorbent Semi absorbent	Powder: 1.19-1.20 Paste: 1.60-1.80	10: fill completely Unlimited: for fill- ing	Concrete: 7-8 h Paint: 7-8 h	3-4 h.	25
XF exteriors	Exterior	35-40%	Absorbent Semi absorbent Non-absorbent	Powder: 1.05-1.15 Paste: 1.80-1.95	5: ceramic surfaces es 15: absorbent surfaces	Concrete: 5-6 h Paint: 6-7 h.	1-1.5 h	15
XHA exteri- ors	Exterior	40-45%	Absorbent Semi absorbent Non-absorbent	Powder: 1.00-1.10 Paste: 1.40-1.60	10: fill completely Unlimited: for fill- ing	Concrete: 4-5 h Paint: 5-6 h	20-40 min.	15
Cover ceramic	Int./Ext.	38-43%	Absorbent Semi absorbent Non-absorbent	Powder: 0.90-1.10 Paste: 1.70-1.90	4: ceramic surfaces es 10: absorbent surfaces	12 h	1-1.5 h	5 15
Cement glue	Interior	27%	Absorbent	3	-	2h	Adjustabil- ity time: > 30 min	1.5
Cement white	Int./Ext.	35%	Absorbent	-	20	4-5 h (depending on thick- ness and environmen- tal conditions)	3h	1.5
Filling plaster	Interior	50%	Absorbent	1.5 (approx.)	-	4-5 h (depending on thick- ness and environmen- tal conditions)	10 min.	1
Casting plas- ter	Interior	50%	Absorbent	-	-	4-5 h (depending on thick- ness and environmen- tal conditions)	10 min.	1