

# AGUAPLAST UNIVERSAL PRO

The all-round filler



## GENERAL CHARACTERISTICS

### USAGES

- Filling of holes and cracks up to 50 mm.
- Levelling-up, smoothing and finishing of surfaces.
- Renovation of painted surfaces.
- Plasterboards: Joint filling and finishing, allowing plasterboard finish to any surface quality level.

### SUITABILITY RATING ACCORDING TO THE SUBSTRATE

From 1 being suitable to 3 being highly suitable

SUBSTRATES	Suitability
<b>Interior - Absorbent</b>	
Concrete, cement and lime mortars	3
Cellular concrete, concrete blocks, sand-lime blocks	3
Ceramic bricks	3
Plasterboard, gypsum fiber board, gypsum block	3
Plaster and gypsum	3
Cement and fiber-cement boards	3
Matt Paints	3
Natural stone, stone cladding	3
Wood, timber, plywood, chipboard	2
<b>Interior - Non absorbent</b>	
Old coats of satin/gloss/egg shell paints	After sanding
Old coats of oil-based, solvent-based paints	After sanding
Sprinkle effect, decorative acrylic coatings	3
Fiberglass wall coverings, painted or not	3
Ceramic tiles, glass mosaic, glazing substrates	-
Smooth concrete	2

### PACKING

Product Code	Packaging	Units/Carton	Palletization
70082-002	Sack 5 kg	-	140 Sacks
70082-001	Sack 20 kg	-	50 Sacks

### CHARACTERISTICS

- Multi-purpose gypsum filler for interiors. The essential product in the equipment of professional painters.
- Quick and easy to mix and prepare.
- Easy to trowel, comfortable to apply, excellent yield.
- Allows wet on wet recoat.
- Dries and hardens quickly.
- Its low degree of absorption guarantees higher coverage and performance of the paint.
- Easy to sand.
- No shrinkage or cracking.
- Excellent bonding, even on satin paints, old fiberglass wall coverings and other non-absorbent substrates.
- Classification according to EN 13963: Type 4B.

### TECHNICAL DATA

<b>Product</b>	
<b>Form</b>	Powder
<b>Composition</b>	Gypsum, fillers, binders, additives, etc.
<b>Color</b>	White
<b>Particle size</b>	< 120 µm
<b>Density</b>	Bulk in powder: 0.8 gr/cc Mixed fresh paste: 1.5 gr/cc Dry coat: 1.1 gr/cc
<b>Application</b>	
<b>Temperature</b>	5-35 °C
<b>Tools</b>	Trowel, blade, spatula
<b>Mixing rate</b>	0,45 L / 1kg
<b>Application thickness</b>	50 mm
<b>Working time</b>	60'
<b>Drying time (23°C - 65% HR)</b>	1 h/mm max 24 h / 50mm
<b>Consumption</b>	1 kg/m <sup>2</sup> /mm
<b>Sanding/Overcoating time</b>	After complete drying
<b>Interior/Exterior</b>	Interior

## PREPARATION AND APPLICATION

### SUBSTRATE PREPARATION

Apply on dry substrates. The substrate must be cohesive, load-bearing and clean of dust, grease, wax or any other substance hindering a proper adhesion of the filler. Remove loose or poorly bonded parts of plaster, mortars, old coats of paints, etc. Apply DELTAFIX or other consolidating primer to harden feeble and chalky substrates. If necessary, treat absorbent substrates with FIXACRYL or another stabilizing primer to reduce surface absorption. All areas contaminated with mold and/or algae must be thoroughly cleaned, then treated with FUNGISTOP or another anti-fungal agent. Protect metallic parts with BEISSIER CHAMELEON or another anti-corrosion primer. Repair and seal dynamic cracks with AGUPLAST FIBRA or FLEX FILL. In general, substrates must be treated and prepared according to local standards. If any doubt, it is highly recommended to perform a test application on a small area to determine suitability, compatibility and application conditions.

### APPLICATION

Use clean water, container and tools to mix the product. Mix in proportion 0,45 L water / 1 kg powder. Gradually pour the powder into water, stirring until an even, lump free paste is obtained. The product can be used immediately. The paste remains workable for approx. 60 minutes at 20°C. High temperatures shall shorten and cold temperatures may extend working time. Do not stir once the setting has begun. Do not add water nor powder once the setting has begun. Do not add water in excess to avoid shrinkage. Apply manually using stainless steel trowel, spatula or blade. Clean tools with water immediately after use. When working in interiors, allow air ventilation to ensure a correct drying process. Can be overcoated with any kind of paint, finishing coating, wallpaper, etc. Decorative finishes can be applied once the surface is dry.

## CAUTIONS, STORAGE, HEALTH AND SAFETY

### CAUTIONS

Do not apply at temperatures below 5°C or above 35 °C.  
Do not apply on substrates subjected to constant humidity.  
Do not apply on glazed surfaces (tiles, mosaic, etc.).

### STORAGE AND SHELF LIFE.

Store away from extreme temperatures, frost, direct sunlight and humidity. Guaranteed preservation period: 1 year. The best quality is guaranteed within original unopened package. Date of manufacture can be read as printed on package and/or concluded out of batch number YDDD##. Example: Batch Nr. 314401 = 2023 May 24 (144/365). Close properly after use.

### HEALTH AND SAFETY

Consult the latest Safety Data Sheet available at [www.beissier.com](http://www.beissier.com). Avoid direct contact with skin and eyes. In case of prolonged contact, it is recommended to wear gloves and goggles. Avoid inhalation of particles when sanding. Keep out of reach of children.

### DISPOSAL PROCEDURES

Dispose of waste and residues in accordance with local authority requirements. Powder to be collected, sealed tightly in bags and disposed on approved landfills. Paste must not be thrown away into drains. If recycling is not practicable, dispose of in compliance with local regulations.

### Sustainable packaging

Recycled & 100% recyclable packaging.

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## REGULATIONS AND CERTIFICATIONS

### Applicable Norms and Certificates:

Classification EN 16566 (G3S2V0W0A0C0R0)  
Classification EN-13963:2005

	09	<b>AGUPLAST UNIVERSAL PRO</b> Filler for gypsum plasterboards. Type 4B. Reacção ao fogo - A2 s1 d0
	B.0022 EN 13963:2005	

### Environmental Certifications:



**Note:** The purpose of this data sheet is to inform our customers about our product's properties. The information presented in the sheet is based on the current state of our knowledge. However, this information is no substitute for a description pertaining specifically to the type and condition of the substrate concerned. Since technical progress is continuously being made, it is our customer's responsibility, prior to use, to check with us that updated edition of this sheet has not been issued.