

# AGUAPLAST UNIVERSAL FASSADE

Lightweight ready mixed filler for exteriors



## GENERAL CHARACTERISTICS

### USAGES

- Renovation of painted exterior walls.
- Exterior surface levelling and finishing.
- Filling of small holes up to 5 mm.
- Direct application on tiles and ceramics in humid areas such as bathrooms or kitchens.

### 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	3
<b>Interior - Non absorbent</b>	
Old coats of satin/gloss/egg shell paints	3
Old coats of oil-based, solvent-based paints	3
Sprinkle effect, decorative acrylic coatings	3
Fiberglass wall coverings, painted or not	3
Ceramic tiles, glass mosaic, glazing substrates	3
Smooth concrete	3
<b>Exterior</b>	
Painted facades	3
External acrylic plaster	3
Tiled facades	3
Damp substrates	-
Substrates subjected to constant humidity	-

### CHARACTERISTICS

- Finer and less absorbent finishing than traditional cement based products.
- Excellent spread.
- Fast drying and very easy sanding.
- Excellent bonding even on non-absorbent substrates such as glazed tiles, glass ceramics, painted facades etc.
- Water and humidity resistant.
- Resistant to mold growth and microorganism.
- Water vapor permeable.

### TECHNICAL DATA

Product	
Form	Paste
Composition	Water, fillers, binders, additives, etc.
Color	Grey
Particle size	< 200 µm
Density	1.2 g/cm <sup>3</sup>
Application	
Temperature	5-35 °C
Tools	Trowel, blade, spatula, airless equipment
Application thickness	5 mm
Working time	No limit
Drying time (23°C - 65% HR)	12 h/mm
Consumption	1.20 kg/m <sup>2</sup> /mm
Sanding/Overcoating time	After complete drying
Interior/Exterior	Interior/Exterior

### PACKING

Product Code	Packaging	Units/Carton	Palletization
70079-001	Bucket 10 L	-	44 Buckets

## 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. Fill deep holes and larger gaps with AGUAPLAST SUPER REPAIR. Repair and seal dynamic cracks with AGUAPLAST 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. The use of alkali resistant mesh is advisable to reinforce special points such as structural joints, joints between materials of different nature, window frames, lintels, etc. Embed the mesh in the fresh first layer by pressing with the trowel and level down. Overlap mesh joints by 5 cm. Once dry, apply a second layer to obtain a smooth finish.

### APPLICATION

Ready to use paste. Apply manually using stainless steel trowel, spatula or blade. Can be sprayed with Airless machine (minimum delivery volume 5 l/min - nozzle up to 5.31). Neither strainer nor filter needed for application. Follow machine manufacturers' instructions for cleaning. 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.

### 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. Open packages should be consumed within the soonest possible.

### 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. 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.



## REGULATIONS AND CERTIFICATIONS

### Applicable Norms and Certificates:

Classification EN 16566:2014 (G3S3V1W3A0C0R0)

**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.