Beissier

AGUAPLAST FIBRA

Flexible crack repair filler



GENERAL CHARACTERISTICS

USAGES

- · Sealing and bridging of moving cracks and reoccurring fissures.
- · Sealing of wood or timber panels.
- · Can be applied on concrete, cement, plaster, gypsum boards, wood, old paint substrates.

SUITABILITY RATING ACCORDING TO THE SUBSTRATE From 1 being suitable to 3 being highly suitable

SUBSTRATES	Suitability
Interior - Absorbent	
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
Interior - Non absorbent	
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	-
Smooth concrete	3
Exterior	
Painted facades	3
External acrylic plaster	3
Tiled facades	-
Damp substrates	-
Substrates subjected to constant humidity	-

CHARACTERISTICS

- · Excellent adhesion.
- · Highly flexible.
- · Recommended layer thickness up to 3mm.
- · Fiberglass reinforced for moving cracks.
- · Waterproof.

TECHNICAL DATA

Product		
Form	Paste	
Composition	Water, fillers, binders, fibers additives, etc.	
Color	White	
Particle size	> 500 µm (contains fibers)	
Density	1.4 g/cm ³	
Application		
Temperature	5-35 ⁰C	
Tools	Spatula, Filling knife	
Application thickness	3 mm	
Working time	No limit	
Drying time (23℃ - 65% HR)	2-24 h	
Consumption	1.4 kg/m²/mm	
Sanding/Overcoating time	After complete drying	
Interior/Exterior	Interior/Exterior	

PACKING

Product Code	Packaging	Units/Carton	Palletization
70471-001	Tube 200 ml	12	100 Cartons
70471-002	Bucket 750 ml	12	54 Cartons
70471-003	Bucket 4 kg	4	36 Cartons



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 EXPRESS. 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

Ready to use paste. Apply manually using stainless steel trowel, spatula or bladeWiden the crack to form a wedge. Apply the filler along the length by exceeding both sides of the crack and ensure no air pockets are left. Allow to dry to apply a second coat if required. Hard to sand. Smooth over with a wet spatula before completely dry to achieve a smooth finish or, if necessary, apply a fine surface filler achieving an even surface. 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: 2 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. Expel the air out from the tube and close cap tightly to prevent product from drying.

HEALTH AND SAFETY

Consult the latest Safety Data Sheet available at <u>www.beissier.com</u>. 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 (G3S2V0W3A4C0R0)

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.

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