

FILLER FAST FINISHING SEALANT

FILLER FAST

FILLER is an acetic cross-linked silicone sealant resistant to mould, that is solvent free.

TECHNICAL FEATURE

It reticulates with atmospheric humidity at room temperature, forming an elastic product with the following properties:

- outstanding durability; the seal remains unaltered even after being exposed for many years to adverse weather conditions, industrial atmospheres, sudden changes in temperature, and immersion in water;
- high elasticity;
- outstanding adhesiveness on glass, ceramic, and anodised aluminium;
- high resistance to mold;
- impermeable to water and permeable to water vapour;
- resistant to chemical agents;
- flexible all the way down to -40°C and resistant to temperatures greater than +180°C;
- easy to work with;
- compliant with regulation ISO 11600, classified as F-25-LM;
- compliant with numerous international regulations;
- compliant with EN 15651-3 and bears the CE seal.

WARNING

The resistance of Filler Fast to chemical agents is generally excellent, however, given the multiplicity of products and operating conditions, preliminary tests must be carried out when in doubt.

METHOD OF APPLICATION

The joints must be dry, clean, and free of dust.

Filler Fast is packaged in 310 ml cartridges. To use, cut the cartridge at the top of its thread, screw on the nozzle, insert the cartridge in the gun, and extrude.

The surface finish of FILLER must be achieved using a tool moistened with soapy water before the surface film forms.

RETICULATION

When exposed to air, FILLER FAST reticulates and becomes elastic due the effect of the moisture in the air.

The speed of FILLER FAST's reticulation depends very little on temperature and is, instead, primarily dependent on the atmospheric humidity present.

SET FOR LIGHT FOOT TRAFFIC (at +23°C and 50% U.R.)

Floors can be walked on after approximately 6 hours.

READY FOR USE (at +23°C and 50% U.R.)

Surfaces grouted with FILLER FAST are ready for use after approximately 10-12 hours.

CLEANING

To clean partially reticulated FILLER FAST from tools and surfaces, one can use common solvents (ethyl acetate, petrol, toluol). After complete reticulation, the silicone rubber can only be removed mechanically.

CONSUMPTION

Consumption varies depending on the size of the grout line. Several examples of consumption are specified in the following table.

PACKAGING

FILLER FAST comes in 310 ml cartridges.

COLOUR

Cement grey.

STORAGE

FILLER must be stored in a cool dry place in its original cartridge for no more than 24 months.

SAFETY INSTRUCTIONS FOR PREPARATION AND INSTALLATION

FILLER FAST is not considered dangerous under current regulations regarding the classification of mixtures. Wear protective gloves and goggles and observe the usual precautions for the handling of chemicals.

For further and complete information on the safe use of the products, please refer to the latest version of the Professional Product Safety Data Sheet. Product only for professional use.

WARNING

The above information and instructions, though in accordance with the best of our knowledge and experience, are purely indicative and must be confirmed by extensive practical applications.

Therefore, before applying the product, those who intend to use it must establish whether or not it is suitable for the intended use and, regardless, must assume any and all responsibility that may derive from said use.

Always refer to the latest version of the technical data sheet, available at www.panariagroup.it/gres-porcellanato-laminato.

LEGAL STATEMENT

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TECHNICAL DATA

PRODUCT INFORMATION

Consistency:	Thixotropic Paste
Colour:	Cement grey
EMICODE:	EC1 Plus – very low emission

APPLICATION DATA (AT +23°C AND 50% U.R.)

Allowable Application Temperature:	between +5°C and +50°C
Application:	gun
Consumption:	see following table
Packaging:	310 ml cartridge
Film Formation times:	10'
Set for light foot traffic:	6 hours
Ready for Use:	12 hours

FINAL PERFORMANCE CHARACTERISTICS

Work movement:	25%
Elastic modulus at 100% of elongation:	0,35 N/mm ²
Shore A Hardness:	20
Water Resistance:	excellent
Resistance to Ageing:	excellent
Resistance to Chemical Agents, Diluted Acids and Alkalis:	good
Resistance to Solvents:	limited
Resistance to Temperature:	from -40°C to +180°C

FILLER FAST (2 mm Joints)

format cm mq indicative surface area with one filler cartridge
60x60 approx. 3 sqm

50x100	around 3 square meters
100x100	around 4 square meters
50x150	around 3 square meters
120x120	around 5 square meters
100x150	around 5 square meters
100x300	around 6 square meters