

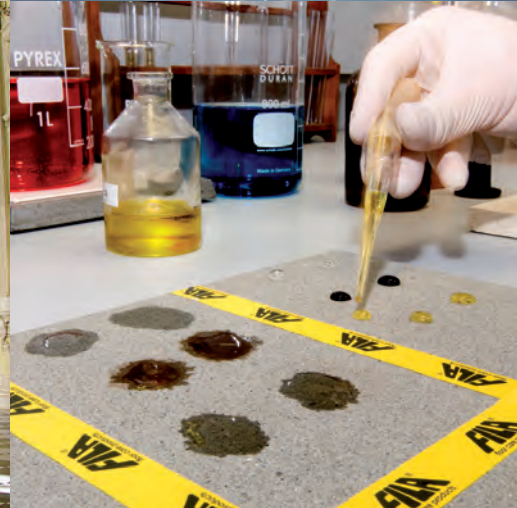
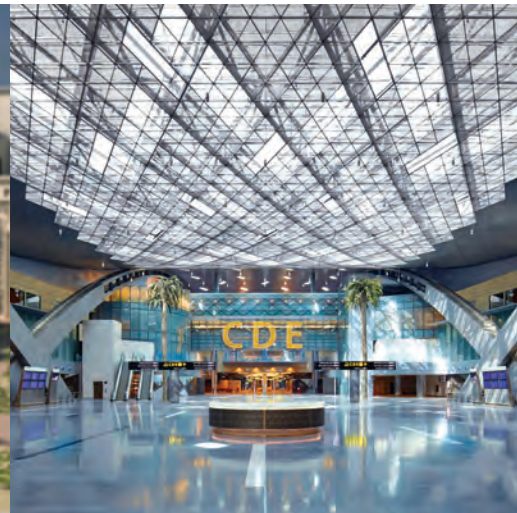


CLEANING, PROTECTION, AND POST-INSTALLATION
MAINTENANCE SPECIFICATIONS USING FILA PRODUCTS

PAVIGRÉS[®]

CERÂMICAS S.A.

PORCELAIN STONEWARE AND CERAMIC TILES



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INSTANT CLEANING OF FRESH INSTALLATION RESIDUES

Once grouting is complete and immediately after the first clean with a damp sponge, the surface can be left completely clean and finished, preventing later haze. **INSTANT REMOVER** (for cement-based grout) and **EPOXY PRO** (for epoxy grout) allow for a complete and flawless installation, in compliance with UNE 138002-2017 standards, on the same day as grouting. INSTANT solutions are fast, do not create foam, do not require rinsing, do not discolour grout joints, and are safe for metals.

Product: **INSTANT REMOVER** - (EPOXY PRO for epoxy grout)

Coverage (750 ml): 350 linear metres on large format tiles.
60 m² on medium formats (e.g. 60x60)

Procedure: once the surface has been grouted and the first clean with a damp sponge has been carried out, spray **INSTANT REMOVER** (EPOXY PRO for epoxy grout) onto the surface and leave it to act for 1-2 minutes. Then wipe with a damp sponge or a soft cloth.

INSTANT solutions make final site cleaning easier!



FINAL SITE CLEANING



Once the material has been installed and before it is put into use, it is essential to carry out a proper cleaning to remove all type of sites residue.

For this operation, FILA recommends **DETERDEK PRO**, a biodegradable detergent with a mild acidic.

When epoxy is used, FILA recommends the specific cleaner **CR10**.

MATERIALS INSTALLED WITH CEMENT-BASED GROUT:

Product: **DETERDEK PRO**

Coverage: approx. 1 litre per 30 m² (normal construction residual)

Procedure: dilute 1 litre of DETERDEK PRO in up to 5 litres of water (depending on the level of dirt) and spread the solution over the surface. Leave it to act for about 5 minutes, then scrub with a brush or a rotary machine fitted with a green pad. Remove the residue (ideally with a wet vacuum) and rinse thoroughly with plenty of water.



MATERIALS INSTALLED WITH EPOXY GROUT:

Product: **CR10**

Coverage: 1 litre per 5-10 m², depending on the level of dirt.

Procedure: apply CR10 undiluted evenly over the entire surface, paying attention to the most stubborn epoxy grout residues. Leave it to act for around 30 minutes. Scrub with a pad, brush, or rotary machine. Rinse with water at the end.



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MAINTENANCE

Maintenance plays an important role in removing surface-level ingrained dirt. Proper maintenance helps extend the lifespan of the material.

ROUTINE MAINTENANCE:

For this operation, it is recommended to use a neutral detergent with high cleaning power such as CLEANER PRO, which maintains hygiene and ensures effective cleaning.

CLEANER PRO is a biodegradable neutral detergent with strong cleaning performance that removes everyday dirt without leaving soap residues or haze, preventing the build-up of organic dirt layers.

For the daily cleaning of worktops, tables, and furniture, the neutral spray detergent CLEAN&SHINE is recommended. Ready to use, it maintains hygiene and ensures effective cleaning.



EXTRAORDINARY MAINTENANCE:

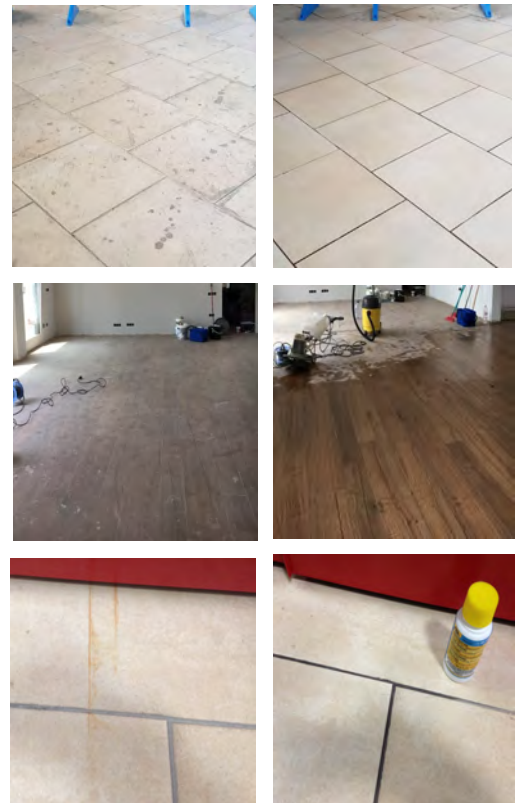
To remove heavy, built-up layers of organic dirt or layers caused by residues from unsuitable detergents (containing waxes or polishing agents), and to restore the material's original tone and texture, a deep clean with PS87 PRO detergent is recommended.



Dilute one part of the product in up to ten parts of water, depending on the level of dirt. Leave it to act for around 5 minutes, scrub with a brush, remove the residue (ideally with a wet vacuum), and rinse thoroughly with plenty of water.

Follow the guide below to remove the different types of ingrained dirt:

TYPE OF INGRAINED DIRT	FILA SOLUTION
LIGHT ORGANIC DIRT (DAILY)	CLEANER PRO
HEAVY ORGANIC DIRT	PS87 PRO
GREASE, OIL, SOFT DRINKS, FOOD, SAUCES	
RUBBER, TYRES	
DYES, MARKER PEN, PLASTIC PAINT	
DETERGENT, SOAP, AND WAX RESIDUES	
BLOOD, URINE, VOMIT	
EPOXY GROUT RESIDUES	CR10
CEMENT-BASED GROUT RESIDUES, EFFLORESCENCE	DETERDEK PRO - PHZERO
LIMESCALE RESIDUES	
METAL MARKS	
RUST DEPOSITS	DETERDEK PRO- NORUST
GRAFFITI PAINT MARKS	NOPAINT STAR
ACRYLIC, ALKYD, AND NITROCELLULOSE SPRAY PAINTS	ALGACID
GREEN GROWTH, ALGAE, MOSS, LICHENS	
EXTERNAL BLACKENING	
SILICONE AND ADHESIVE RESIDUES	
POLYURETHANE FOAM RESIDUES	
ADHESIVE TAPE RESIDUES, SUCTION CUP MARKS	
CANDLE WAX, TREE RESIN	ZERO SIL

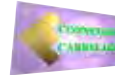


PROJECT SPECIFICATIONS

DETERGENTS

DETERDEK PRO	FILA DETERDEK PRO buffered acidic detergent (pH: 1.5 at 10% solution in water, density: 1.12 kg/L), based on phosphoric acid and non-ionic surfactants below 5%. It works by removing residues of traditional or modified cement-based grout. Biodegradable.
CLEANER PRO	FILA CLEANER PRO concentrated neutral detergent (pH 7.2 at 10% solution in water; density 1.005 kg/L), containing less than 5% anionic surfactants and less than 15% non-ionic surfactants. Suitable for floors and wall coverings, indoors and outdoors, and for all types of materials, including the most delicate surfaces.
PS87 PRO	FILA PS87 PRO concentrated alkaline detergent (pH 12.7, density 1.010 kg/L), containing less than 15% soaps. Suitable for floors and wall coverings, indoors and outdoors, and for materials resistant or compatible with alkaline detergents.
CR10	FILA CR10 epoxy residue remover in gel form (pH 10.5 in water, density 1.010 kg/L), based on water-soluble solvents and containing less than 15% soaps. It removes hardened and old epoxy grout residues.
INSTANT REMOVER	Suitable for floors and wall coverings, both indoors and outdoors, on ceramic tiles, porcelain stoneware, and mosaic tiles. FILA INSTANT REMOVER slightly acidic, water-based cleaner, biodegradable, with Rapid Dry technology and no foaming, designed to remove fresh cement-based grout residues during the grouting process (pH 1.4, density 1.011 kg/L). Suitable for ceramic tiles, porcelain stoneware, and acid-resistant materials. It is safe for grout joints and aluminium and stainless steel elements. Suitable for floors and wall coverings, indoors and outdoors.
EPOXY PRO	FILA EPOXY PRO biodegradable, water-based alkaline cleaner, with Rapid Dry technology, designed to remove fresh epoxy grout residues during the grouting phase (pH 10.5, density 1.01 kg/L). It is safe for grout joints and aluminium and stainless steel elements. Suitable for floors and wall coverings, indoors and outdoors, and for porcelain stoneware, ceramic tiles, mosaic tiles, and other non-absorbent surfaces.

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PAVIGRÉS[®]
CERÂMICAS S.A.

FILA SOLUTIONS IBERIA S.L.
12592 Chilches (Castellón)
+34 964.590101
filaiberia@filasolutions.com

PAVIGRÉS CERAMICS S.A.
Av. Almas Domingas 12, 3780-244 Aguium, Portugal
+351 231 510 600
comercial@pavigres.com / export@pavigres.com

filasolutions.com