

Product Information



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OROLAVICO: LAVA STONE - Honed / Brushed / Bush Hammered - Brushed

General Technical Characteristics

Natural Stone is sensitive to acids.
With a honed finish natural stone, avoid washing with acid based cleaner. This type of stone expresses a certain sensitivity to acids, highlighted by the classic reaction of carbon dioxide bubbles. This reaction affects the stone and could ruin the surface.
We recommend the use of alkaline or neutral products.

Pre-Treatment

Product Equipment	Fila PW10 (Water Based) Brush, Broom, Airless Spray Pump
Procedure	Thoroughly clean the back of the tile or slab removing the dust and debris. Apply the Fila PW10 on the back of the material with a flat brush or airless spray pump while avoiding stagnant application of the product. Let dry for about 12 hours. Make sure you rest the back sides, back to back. Avoiding contact with the front/top surface
Mix	1 Litre: 10 – 12 sq/m

Initial Cleaning

Product	Fila Cleaner diluted @ 1:20 per for medium - dirty floors. Fila PS/87 diluted @ 1:5 for very dirty floors.
Equipment	A Commercial Cleaning Machine with Red Disk Brush (Tynex) with wet n dry vacuum action.
Procedure	The initial cleaning is critical to remove debris and dirt. Washing must be performed with Fila Cleaner (diluted in twenty parts water) or Fila PS/87 (diluted in five parts water) using a single brush or Commercial Cleaning Machine. If you use the FILA PS/87 rinse thoroughly. This can be done by hand with broom and mop. In this case it is advisable to rinse the mop in the washing solution.
Mix	FilaCleaner: 1 Ltr per 50 sq/m Fila PS/87: 1 Ltr per 20 sq/m

<u>Stain Protection</u>	Product	Fila W68 (Water Based) o Fila Fob (Solvent Based)
	Equipment Procedure	Brush, Cloth or Sponge Apply an even coat of pure protective. The application of Fila W68 is possible in case of any slight moisture on the Natural Stone. Apply the second coat within 4 hours after the first coat.
	Mix	The application of Fila Fob requires that the material is completely dry, the second coat is to be applied 24 hours after the first coat. 1 Litre: 10 - 20 sq/m (per layer)

<u>Finish</u>	Product	Fila Matt Wax Fila Satin Wax
	Mix	2- 3 Ltrs per 100sq/m
	Equipment Procedure	<u>Fleece Rag or Brush. Cloth or Floor Cleaning Machine</u> Floor must be dry, apply a coat of wax finish evenly. If the surface is very smooth we recommend dilution in water (1:1). Satin: Wait until completely dry and pass a single brush with soft cloth. Matt: Does not require a brush, apply the second coat as soon as the first coat has dried.
	Note	Applying Fila Matt or Fila Satin, increases the level of protection. Also protects against wear and tear from high traffic areas. The use of Fila Matt or Fila Satin is suitable for outside not.

<u>Stain Protection</u>	Product	Fila Stone Plus (Solvent Based)
	Equipment Procedure	Brush, Cloth or Sponge Apply a coat of pure protective uniformly rubbing the surface with a sponge to facilitate the penetration of the product and remove the excess To obtain a better tone, apply another coat after 8 hours. <u>Fila Stone Plus must be applied when the surface is completely dry.</u>
	Mix	1 Litre: 10 - 15 sq/m (per coat)
<u>General Maintenance</u>	Product Equipment Procedure	Fila Cleaner Cloth or Mop. Commercial Cleaning Machine. For maintenance we recommend washing with diluted Fila Cleaner depending on the dirt. At high dilutions (1:200) rinsing is not required. Using the 1:200 dilution can be used with Commercial Cleaning Machines. Note: if possible, use warm water and wring out the cloth or mop and rinse often in detergent solution. FilaCleaner: 1 Litre per 1500 sq/m @ 1:200
	Mix Note	To renew the layer of wax, you can periodically use a finishing wax diluted in water.
<u>Extraordinary Maintenance</u>	Product Equipment	FilaPS/87 Dilluted @ 1:5 Scrubbing brush and cloth for manual operation. Single rotary brush for use with Cleaning Machine.
	Procedure	Remove the protective worn existing coat and the accumulated dirt with Fila PS/87. Clean, dry floor and re-apply the wax to finish in two coats.
	Mix	1 Litre: Fila PS/87 per 20 sq/m when diluted @ 1:5

Fila Industria Chimica spa
Laboratorio Tecnico

Instructions for use and procedures for implementing the recommended products are the result of specific verifications by the laboratory. However, there are factors beyond our control: surface condition prior to treatment, features/finishing material particularly rare or not as specified, environmental conditions, professionalism. We therefore recommend a preliminary test on the surface to be treated. The company always guarantees the quality of its products but is not liable for their misuse.