

Product Information



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OROLAVICO: LAVA STONE - Polished

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 of the tiles.
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 MP90 (Solvent Based)
	Equipment Procedure	Soft brush, sponge or mop. Apply a coat of pure protective solution evenly across the floor, and after 12 hours, apply the second coat. After 24 hours, when the surface is dry, remove the residues with a soft cloth soaked in the product itself, then wipe with a dry cloth. The application of MP90 requires that the surface area is completely dry.
	Mix	Fila MP90: 1 Litre per 10 - 20 sq/m
<u>General Maintenance</u>	Product Equipment Procedure	Fila Cleaner Cloth or Mop. Floor 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, and over large areas, use a floor cleaning machine. Note: if possible, use warm water and wring out the cloth or mop and rinse often in detergent solution.
	Mix Note	FilaCleaner: 1 Litre per 1500 sq/m @ 1:200 To renew the layer of wax, you can periodically use a finishing wax diluted in water.
<u>Extraordinary Maintenance</u>	Product Equipment Procedure	FilaPS/87 Dilluted @ 1:5 Scrubbing brush and cloth for manual operation. Single rotary brush for use with Commercial Cleaning Machine. 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 Industrial Chemical Pty. Ltd.
Technical Laboratory

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.

