

FILAFT 1239 MATT

WATER-BASED DIRT-REPELLENT PROTECTOR FOR IN-LINE TREATMENT OF SATIN-EFFECT LAPPATO PORCELAIN TILES



WHAT IT'S FOR

- ✓ It penetrates deep down, protecting the material from water and oily stains and dirt.
- ✓ It makes cleaning the material easier



MATERIALS

SATIN-EFFECT LAPPATO PORCELAIN TILES





ADVANTAGES

- Non-film-forming product.
- Resistant to deterioration caused by UV rays and does not yellow (ASTM G154).
- Does not alter the skid resistance of the surface (UNI EN ISO 10545 17).
- It can be applied with all the most widely used technologies.
- Easy to use.
- Any product residues are easy to remove, even after a while and on installed material.
- VOC free.



CERTIFICATIONS

- √ The product is labelled class A+ (Decree no. 2011-321 of 23 March 2011).
- ✓ The product does not contain heavy metals.
- ✓ The product is suitable for contact with foodstuffs (Italian Ministerial Decree 22.03.73)

Composition: Blend water-soluble inorganic polymers.



HOW TO USE IT

Dilution. The product does not need diluting as it is ready for use.

Application. To protect satin-effect lappato porcelain tiles: after polishing it is always preferable to acid wash the tiles and then rinse with a product such as FILAFT DEK20. This wash enhances the performance of the protector. After washing, dry the surface of the porcelain tiles with the conveyor dryers to remove rinsing water. Apply FilaFT1239 MATT using any of the most common application technologies. The technical office will provide instructions regarding accessories depending on the equipment installed. Apply evenly all over the surface. Remove any excess with discs in tampico. How much to use. Product coverage is about 10-15 g/m² per application, depending on the type of material, application method and temperature of the porcelain tiles when the product is applied. It is always preferable to carry out in-line testing to check exact coverage. Operations after installation. See www.filasolutions.com, ceramic section.

Warning: using Scotch-Brite discs may considerably increase the level of shine on the surface.

Shelf life: 1 year for sealed product stored indoors at a temperature of 5-30° C.



OPERATORS & SYSTEMS

- We recommend working with forced air extraction systems in the brushing area.
- At the end of the day, it is a good idea to wash the application station with water to remove any product residues and keep it clean and efficient.

Sizes: 100 litre cans. 1.000 litre cubes.

Chemical-physical characteristics



- Appearance: liquid
- Odour: typical
- Density: 1.045 kg/l
- storage temperature: 5°C to 30°C
- Application temperature: 5°C to 30°C
- Maximum temperature of the surface to be treated: 40-45°C
- Not flammable (flammability: >60°C)
- Product not classified as hazardous for transport

Safety warnings



<u>Warning</u>. Causes serious eye irritation. Precautionary statements: Wash hands thoroughly after use. Wear eye and face protection. IN CASE OF CONTACT WITH EYES: rinse thoroughly and at length. Take out any contact lenses if possible and feasible. Continue to rinse. If irritation to the eyes persists, seek medical advice.

The information above reflects our latest technical know-how and is the outcome of ongoing laboratory research and testing. However, some factors are beyond our control. It is essential to integrate our suggestions with your own on-site preliminary tests and checks. Fila accepts no liability for improper use of its product.