

# FILA**FT ULTRASHIELD**

SOLVENT-BASED STAIN PROTECTOR



# WHAT IT'S FOR

✓ It protects the surfaces from oily stains and gives the material waterrepellent characteristics.



# **MATERIALS**

- **NATURAL STONE**
- MARBLE
- MARBLE AGGLOMERATES
- MARBLE AND CEMENT AGGLOMERATES
- PORCELAIN TILES
- **OCEMENT TILES**



## **ADVANTAGES**

- Non-film forming penetrating product.
- UV resistant (ASTM G154).
- Does not yellow.
- Does not alter the material's appearance.
- Does not alter the skid resistance of the surface (UNI EN ISO 10545 - 17).
- Suitable for indoors and out.
- Reduces surface absorption of normal staining substances (IN-HOUSE STAIN CHECK METHOD).
- Breathable (EN ISO7783-2).



brushes.

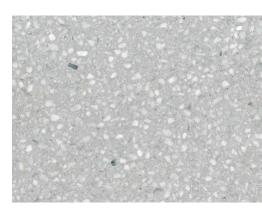
#### **HOW TO USE IT**

Dilution. The product does not need diluting, it is ready for use. Application. To protect low absorbent materials: after polishing, first send the material through a conveyor dryer to remove polishing water and any residues from the surface. Apply FILAFT ULTRASHIELD using roller, drip or airless method, spreading evenly over the entire surface with a rotating soft-bristle brush. Remove any excess product with one or two rotating brushes. To protect highly absorbent materials, apply FILAFT **ULTRASHIELD** using the airless method and then work in with rotating

How much to use. Product coverage will depend on the type of material, application method and temperature of the material when the product is applied.

**Operations after installation**. See www.filasolutions.com, marble section.

**Warning**: At the end of the work session, clean the system with white spirits or any other kind of petroleum spirits.





## **OPERATORS & SYSTEMS**

The product is solvent based. It is advisable to equip the application aspirators or to air the room during working hours.

**Composizione:** Dispersion of organic resin in dearomatised hydrocarbon solvent.

**Shelf life:** 5 years for sealed product stored indoors at a temperature of 20°C.

Confezioni: 200 litre cans.

#### **Chemical-physical characteristics**

- Appearance: clear liquid
- Colour colourless
- Odour: slight solvent odour
- Density: 0,76 kg/l
- Flash point: 40°C
- Storage temperature: 0° to 30° C
- Application temperature: 5° to 30°C
- Maximum temperature of the surface: 40°C



#### **Safety warnings**

<u>Danger</u> - Hazard statements: flammable liquid and vapor. It can be lethal in ingestion and penetration into the respiratory tract. Repeated exposure may cause skin dryness or cracking. Dispose of contents / container in accordance with local / regional / national / international regulations. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames or other sources of ignition.

Keep away from heat, hot surfaces, sparks, open flames or other sources of ignition. Not smoking. DO NOT induce vomiting. Wear protective gloves / clothing and protect eyes / face.

IN CASE OF INGESTION: immediately contact a POISON CENTER / contact a doctor. Contains: DEARMATIZED HYDROCARBONS, N-BUTYL ACET.

This information is the result of our most recent technical knowledge and is supported from continuous research and laboratory tests. However, due to factors that do not depend on us, the suggestions given always require examinations, tests and verifications. FILA assumes no responsibility for incorrect use of its products.

