

# **GRAFIATO SILEX**



Unit of measurement	Pieces/Pallet	Consumption	Color/other specifications
25 kg/bucket	27 pcs/pallet	2.5 kg/m <sup>2</sup> 2.7 kg/m <sup>2</sup> 2.7 kg/m <sup>2</sup> 3.5 kg/m <sup>2</sup> 4.2 kg/m <sup>2</sup>	1 mm Full 1.5 mm Full 1.5 mm Structure 2 mm Structure 3 mm Structure















Decorative and ready to use coat, that serves for the treatment of facades and indoor silicone-based surfaces. It is an ecologically tested product. Manufactured based on HTT technology (Hörman Transpirant Tecnology) ), it allows wall airing and mold prevention. Thanks to the new formula with synthetic fibers and special additives in its content, this product does not allow cracks and impurities to unify with it, thus self-cleansing easily.

## **GENERAL FEATURES**

- It allows vapor permeability of the wall.
- Forms a stable structure.
- Closes plaster cement-lime based cracks.
- Forms a beautiful and protective structure against atmospheric agents.
- It is characterized by good opening and workability.
- It is characterized by a long working time.
- Conform EN 998 1.
- Easily applied product.
- The product has high self-cleaning properties.

#### AREA OF APPLICATION

It is suitable to create decorative coatings with excellent waterproof, adhesive and elastic qualities. It is also used to create decorative coatings on surfaces filled with basic insulating mortars, which have been flattened beforehand with TECNOFIX or CONEXION 99 in the thermal insulation systems, after having been treated with TECNOFIX LIQUID.

### SUPPORT PREPARATION

The support where GRAFIATO SILEX will be applied should be cleaned beforehand from dust and petroleum, oil, varnishes and wax residues and from anti-adhesion materials. Cleaning of oils, varnishes, wax or anti-adhesion materials is done mechanically or manually. Before the









application of GRAFIATO SILEX, the support should be leveled and flattened with Tecnofix. Supports should be flat and mechanically stable, in function of intended usage.

## APPLICATION MANNER

The product is ready to use. Application is done manually through a screed. Immediately after he application of the product on the support, flatten it through a plastic screed in horizontal, vertical or circular movements, depending on the aesthetic effect you wish to achieve. Workability depends on the absorbent quality of the support and environment temperature.





CONSUMPTION		
Structure	Consumption	
Granular structure 1.5 mm	2.5 kg/m <sup>2</sup>	
Striped structure 2.5 mm	2.8 kg/m <sup>2</sup>	
Striped structure 3.2 mm	3.9 kg/m²	
TECHNICAL FEATURES		
Form	Paste	
Color	White	
Storage	12 months in its original packaging and dry environment	
Combustibility	incombustible	
Resistance to moisture	good	
pH of mixture	12	
Application temperature	+5°C to +35°C	
Pot life	20 min in 20°C	
Density	1,80 kg/lit	
Resistance to compression	≥ 12,0 N/mm²	
Flexural resistance	≥ 6,3 N/mm²	
Adhesive ability	≥ 2,0 N/mm²	



Grafiato Silex is supplied in plastic buckets of 25 kg  $\,$ 





