

SCAGLIE DECORATIVE/DECORATIVE FLAKES

ADDITIVES

PRODUCT DESCRIPTION

Description Natural mineral additive derived from Mica, composed of aluminium silicate, iron, magnesium and other metals, with a pearly sheen.

Intended use Indoor/Outdoor

- To be added as an additive to decorative pastes, mixing it with the product

Main features

- Use for decorative purposes, to be added to most decorative pastes of an acrylic or mineral nature by mixing it
- If heated to a temperature of 300°C it has the property of expanding even 25 times compared to the original volume, assuming twisted shapes with a "worm-like" appearance
- Pearly golden-yellow brightness

Main technical data

Technical information	Method	Main data at 20°C and 60% of R.H.
Final appearance		Luminous-pearlescent
Theoretical yield (to be added between 0.5% and 1% by volume with respect to the decorative product, depending on the desired effect)		With 0.5% of product added: 30÷32 m ² (with 250 gr pack) With 1% of product added: 14÷16 m ² (with 250 gr pack)

Available colours 4 shades.

LAYING

Dilution and preparation of the product The product is ready to use.
Mix with an electric mixer into the decorative paste until workable.

Practical advice

- SCAGLIE DECORATIVE/DECORATIVE FLAKES must be used as an additive only in "thick" decorative products such as marmorino, intonachino plaster finishes or plasters. It is mechanically mixed into the chosen decorative coating, according to the recommended dosages
- Given that, for decorative purposes, Scaglie

Decorative/Decorative Flakes enrich the final aspect of the effect, it must be added only before applying the last coat

- To make the final appearance of SCAGLIE DECORATIVE/DECORATIVE FLAKES visible, it is necessary to finely sand the entire decorated surface when the product is completely dry
- Mechanical mixing must take place at low speed and in moderation to avoid breaking the inert material
- To keep the workability of the decorative coating unaltered, it is advisable to respect the indicated addition dosages

Known incompatibilities None.

For any use other than that indicated in this technical data sheet, contact our Technical Assistance Service.

Cleaning of tools See data sheet of the product used.

Safety Precautions

- Keep the jar tightly closed after use
- The safety information for the user is contained in the relevant safety data sheet
- Empty containers must be disposed of in compliance with local regulations

Additive dosages

Depending on the desired effect, add SCAGLIE DECORATIVE/DECORATIVE FLAKES with a percentage between 0.5% and 1%, by volume with respect to the decorative product.

- Yield with 0.5% of product added: 30÷32 m²
(with 250 gr pack)
- Yield with 1% of product added: 14÷16 m²
(with 250 gr pack)

OTHER INFORMATION

VOC classification Not envisaged.
(Directive 2004/42/EC)

ITEM SPECIFICATIONS

Application of SCAGLIE DECORATIVE/DECORATIVE FLAKES, additive for mineral or acrylic paste finishes, based on aluminium silicate, iron, magnesium and other metals.

SCAGLIE DECORATIVE/DECORATIVE GRAINS – with the colour chosen by the P.M. - creates pearly golden-yellow highlights.

The addition to the product is carried out by adding SCAGLIE DECORATIVE/DECORATIVE FLAKES to the decorative layer before applying the last coat.

Indicative consumption with 0.5% of product added: 8÷10 gr/m².
Indicative consumption with 1% of product added: 18÷20 gr/m².
Price on site € _____ per m² including materials, labour, and
excluding scaffolding, protections and any surface preparation.

All the technical indications contained herein are the result of our best experience, are indicative and do not constitute a guarantee of results. The data and methods shown on this technical data sheet can be modified at any time depending on any change in production technologies. The application of the products takes place outside our control and therefore falls under the sole responsibility of the customer. The correct use of the materials assumes compliance with the general requirements for use set out in the GENERAL CONSIDERATIONS page of the PRODUCT INFORMATION SHEETS collection and in particular with what is indicated in this sheet, especially with regard to the preparation and suitability of the supports. The technical service of Cromology Italia spa is available to users to provide additional information to that reported here.

THIS DATA SHEET REPEALS AND REPLACES ANY PREVIOUS EDITION.

**CROMOLOGY ITALIA SpA ORGANISATION WITH QUALITY, SAFETY AND ENVIRONMENTAL
MANAGEMENT SYSTEM ISO 9001, OHSAS 18001, ISO 14001 CERTIFIED BY BUREAU VERITAS SpA.**

FOR PROFESSIONAL USE