



PRODUCT DESCRIPTION

Plaster for interior use, particularly indicated for covering normal setting acrylic indoor pebbledash.

Classification: This product is identified by name (Family III-Class 2), according to NFT 36005 standard

Presentation

5 Kg bags (in 4 unit box)
15 Kg bags

APPLICATIONS

Leveling indoor pebbledash textured finish walls. Renovating painted wall renovation. Leveling bases.

Bases: Acrylic indoor pebbledash, traditional acrylic paints, plaster, gypsum and cement surfaces with defects or irregularities to remove.

PREPARATION OF SUBSTRATE

The base must be healthy, clean and damp free. Powdery bases must be consolidated with a fixer, as the dust hinders adherence between materials. Likewise, old bases with dead plaster or badly bonded parts must be cleaned up: restoration of **fatigued** bases without prior clean-up is definitely not recommended. If there are cavities they must be scraped away and cleaned until the consistent base is reached, before applying a coat of fixer to remove any traces of dust.

HOW TO USE



1. Mix 40-45% weight in water. Use 400-450 gr. water per kilogram of material. Mixing may be done manually or mechanically with an electrical mixer. Let the mixture settle for a few minutes before applying.



2. The levelling operation is always carried out vertically from bottom upwards with a broad trowel, applying material and then removing the excess, to smooth out and cover up all surface defects. Joints are done in reverse, from the top downwards. When the material is dry, sand it down and apply another plaster coat from right to left, taking the joints horizontally, from left to right.

Finally, after this second coat is dry, sand down the surface and, if no imperfections are visible, the surface is ready for painting.

TECHNICAL CHARACTERISTICS

- Fire resistance: A1
- Easy to apply, smooth and sand down.
- Possibility of applying next coat before drying out.
- Application in maximum thickness of 4 mm for covering defects.
- Excellent covering power
- pH: neutral (s/ITE CI/18-L)
- Mixed product yield: 1.37 Kg/m² mm (s/ITE CI/62-L)
- Scratch resistance (Pencil hardness): F (s/ITE CI/26-L)
- Hardness Shore C: 66 (s/ITE CI/22-L)
- Useful life: 6 H approx. (s/ITE CI/51-L)
- Adherence to plaster, traditional acrylic paint and cement: >0.3 MPa (s/Annexe 2 NF P 74202-1, DTU 59.2) w/force measuring instrument 1210 AE-5KN-B
- Drying time:

| Bases | Thickness | Drying time s/ITE CI/52-L |
|----------|-------------------|----------------------------|
| Concrete | Average coat 2 mm | 8H approx. IN-DEPHT DRYING |
| Paint | Average coat 2 mm | 7H approx. IN-DEPHT DRYING |
| Plaster | Average coat 2 mm | 9H approx. IN-DEPHT DRYING |

SAFETY AND HYGIENE

Handling and storage:

- Non-flammable product.
- Avoid contact with skin and eyes.
- Smoking, eating and drinking must be prohibited in the application zone.
- Comply with legislation on workplace safety and hygiene.
- Keep the product in a dry place in properly closed original containers.
- Fast setting products remain stable for 6 months. Normal setting products, 1 year.

Precautions: First aid. Personal protection measures:

- Inhalation: Although presenting no specific inhalation risks, the use of filter masks is recommended for prolonged use.
- Contact with eyes: If wearing contact lenses, remove them. Wash eyes with plenty of clean cold water for at least 10 minutes, pulling up the eyelids, and seek medical attention. Use protective goggles.
- Contact with skin: Wash with water and soap or a proper skin cleanser. Protective creams may help to protect exposed skin areas.
- Ingestion: If swallowed accidentally, seek medical attention immediately. Show container or label. NEVER provoke vomiting.

REMARKS

For proper use and correct application of the product, a prior reading of the technical features is indispensable.

The data provided in the technical specifications was obtained under normal Laboratory conditions and on standardised bases, and may vary depending on the working conditions (base absorption, thickness applied, mixing water, temperature and ambient humidity). The working conditions of the users are at all times beyond our control.

The product must not be used for purposes other than those specified. We recommend strictly following the usage instructions. An inspection of the state of the bases is fundamental prior to every application.

Please read the **Base Preparation** section carefully.

Use the product within the useful life time indicated. Beyond this period, unfavourable properties may appear.

The established times for both the useful life and the setting times are calculated under normal laboratory conditions and therefore may vary depending on the environmental conditions.

Do not mix with any material, as the technical features may be affected.

Do not apply to non-absorbent surfaces.

Admits finishes with traditional water-based paints. If in doubt, a previous paint test on the final plaster finish is recommended.

States of permanent heat are not advisable with RUALAIX range plasters, as their components contain no clays or fireproof materials. Application on hot surfaces is therefore not recommended.

Do not wet the bases. RUALAIX range products have mixing water retaining properties, allowing good workability without coming away.

The components of RUALAIX are generally hygroscopic and absorb air moisture. They must always be applied in favourable relative humidity conditions.

Application on old paint that may come away when plaster is applied is never recommended.

We have a technical-commercial team at your disposal to help you with any queries.

INFORMATION

The RUALAIX line manufacturing process is batch checked, ensuring traceability in the event of any incident.

The quality system employed includes the actual design of every item and the controls in its fabrication, both of the raw materials used to ensure uniformity of manufacture and the end product obtained. The use of ecotechnologies in the manufacturing processes at our facilities enables us to carry out work efficiently, without damaging the environment.