

Product Code 6A25

Archi + Argilla

Archi Argilla is an **mineral designer plaster** coat inspired by the earth and its colors, formulated with natural clay, lime and carefully selected aggregates and rheological modifiers to ensure **excellent workability**. It is a powdered mineral wall coating which can be applied in one layer, and is ideal for decorating modern interiors with a trendy chic rustic style.



PRODUCT FEATURES

AVAILABLE PACKS

Available in 15 kg bags.



The material has a shelf-life in the original well-sealed bag of 20 months from the date of production, provided it is stored in a covered warehouse at a temperature between +5° C and +35° C.

COLOUR

White and Archi + Argilla colour chart.

RECOMMENDED USAGE

- Archi+ Argilla can be applied to:
- New and old plasters based on hydraulic binders.
 - Gypsum and gypsum board surfaces
 - Old paints and coatings of organic or mineral nature, dry, compact absorbent and cohesive.
 - Conglomerates of various minerals as long as they are absorbent.
 - Marine MDF

IDENTIFICATION

Nature of binder: Aerial lime.

Appearance: Powder

WASHABILITY

Medium

HOW TO APPLY

PRODUCT PREPARATION AND APPLICATION

Base Preparation - Cleaning: Sand the surface with emery paper 180. Wipe clean. Primer: Apply a coat of Asian Paints wall primer (DCP WT). Allow drying for 3-4 hrs. Acrylic Putty: Smoothen the Surface with Asian Paints Acrylic Putty. Apply two to three coats to make the wall smooth. Allow proper drying between two coats. Primer: Sand with emery paper 180 grade & wipe clean. Apply a coat of Asian Paints Wall primer (DCP WT). Allow drying for 3-4 hrs. **Application of Apcolite Premium Emulsion** - Tint Apcolite

Premium Emulsion in the same shade of Archi Argilla and apply with application roller throughout the wall. Let it dry for 4 to 6 hrs. **Preparation of Archi + Argilla** - use 4.5 - 5.5 litre of clean water for each 15 kg bag of Archi + Argilla. Add desired color stainer to the water and mix well in a bucket. Slowly pour Archi + Argilla into the water and use a mechanical stirrer at low speed, to stir. The mixture obtained must provide a uniform, thixotropic and lump-free mix. Mixing cannot be carried out manually.

Allow to stand for 5-10 minutes before application. **Application of Archi + Argilla** - Apply a coat of Archi + Argilla with a trowel & scraper. Refer to the catalog for pattern creation. Allow it to dry for 8-10 hrs. For stencil patterns, two coats of Archi + Argilla are required.

Application of Royale Play Protective Coat - Dilute the Royale Play protective coat with 1:2 parts with water and apply throughout the surface using an Application roller. Allow it to dry for 3 to 4 hrs.

YIELD

1.8-2.2 kg/m², for each coat depending on the type of background and its absorption rate.

TOOLS CLEANING

Clean with water, immediately after use.

DILUTION

Use 4.5 - 5.5 l of clean water for each 15 kg bag of Archi + Argilla. Allow to stand for 5-10 minutes before application. Mixture lifetime is about 60 minutes, do not add more water to extend the life of the mixture.

ADDITIONAL INFORMATION

SAFETY FEATURES

Description of first aid measures
In case of skin contact: Immediately take off all contaminated clothing. OBTAIN IMMEDIATE MEDICAL ATTENTION. Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water. In case of eyes contact: After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured

eye. In case of Ingestion: Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. In case of Inhalation: In case of inhalation, consult a doctor immediately and show him packing or label. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Wear breathing apparatus if exposed to vapours/dusts/aerosols. Provide adequate ventilation. Use appropriate respiratory

protection. Environmental precautions. Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand. Methods and material for containment and cleaning up Wash with plenty of water.

RECOMMENDATION

When applying, the material must be protected from the cold and from big heat changes during the entire application process. Do not apply at air, background and product temperatures below +8° C or above +35° C. Do not apply in the presence of surface condensation or under the direct sunlight, nor on overheated surfaces (not even if they are already in the shade). Do not

apply on surfaces showing salt bloom or subject to rising damp. Ambient humidity must be < 75%; background humidity must be < 10%. In order not to compromise the optimal appearance and performance of the product, we recommend applying it in the above mentioned ambient conditions. We recommend finishing each job with materials from the same

production batch. For the correct use of the above materials, and for dilution and laying, please carefully read the technical data sheet. The correct use of equipment and personal protective equipment (PPE) is recommended during all phases of background and product preparation, and of application.

WARNING

Properly mix the product before application. Do not apply on fresh/new substrates; wait a maturation period, generally of 4 weeks.