

ARGOREV PIEDRA

Single-coat mortar with projected stone finish



Colors:



White
24.5Kg - 350045



24.5Kg - 350050



Ivory
24.5Kg - 350047



Red
24.5Kg - 350049



Green
24.5Kg - 350051

ARGOREV PIEDRA is a single-coat mortar finished with sprayed stone for façade cladding based on white cement, selected aggregates and organic additives that give it an extraordinary thixotropy, adherence and high aesthetic level finishes.

Presentation

- Appearance: Powder
- Colour: White
- Weight (kg): 24.5
- Performance in mm thickness (kg/m²): 1.8
- Product code: 350045

Technical Data

Concept	Value	Standard
Classification according to UNE EN 998-1	OC CSIII W2	-
Thermal conductivity declared (W/mK)	0.67	-
Bulk density (kg/L) _v ~ Value	1.50	-

Concept	Value	Standard
Maximum thickness (mm)	13	-
Minimum thickness (mm)	10	-
Reaction to fire	A1	-

Scope

- Indoor and outdoor.
- Realization of coatings on facades on ceramic enclosure.

Advantages & Benefits

- Waterproofed
- Waterproof to rain water.
- Permeable to water vapour.
- Projectable.
- Without off-hook.
- Thixotropic.
- Direct application on masonry.
- Colour chart.
- Lightened.

Descriptive Memory

The single-layer façade cladding work will be carried out with ARGOREV PIEDRA dry mortar, from the Argos cement derivatives company, class OC CSIII W2 according to the UNE EN 998-1 standard. The substrate must be sound, clean, free of friable parts, completely hardened and have completed its time of dimensional variation. The construction joints shall be respected.

Support

- (On concrete and other super-absorbent or non-absorbent substrates, apply a suitable primer).
- Brick or ceramic block factory.

Substrate preparation

- In case of heat, wind or on very absorbent substrates, it is advisable to dampen the substrate and wait for the water film to disappear.
- Do not apply on plasters or paints.
- The support must be healthy, clean, flat, free of paint, crumbling or poorly adhered parts, release agents, etc. and in general without any substance or particle that may prevent correct adherence.

Instruction for Use

- Mix ARGOREV STONE with approx. 5.5 L of clean water per 25 kg bag manually or mechanically until a homogeneous, creamy and lump-free mixture is obtained.

- For mechanical application, it is necessary to establish the optimum ratio between the water flow rate and the amount of mortar that passes through the auger.
- Spread the mortar with the trowel or project it in cords from bottom to top, leaving an average thickness of not less than 10 mm. and not more than 14 mm. after marking the wall's cut-outs.
- Regulate the material to regularise the thickness and proceed to embed the stone by throwing or projecting it onto the surface of the mortar.
- Embed the stone by crushing it with a trowel and smoothing and regularising the surface.
- Comply at all times with the provisions of chapter 7 "Site work, preparation and application of rendering" of the UNE EN 13914-1 standard "Design, preparation and application of external rendering and internal plastering".

Warning

- Store in a dry place, protected from rain, sun, high and low temperatures.
- It is advisable to mesh the application at singular points.
- When applied at very high relative dampness, drying may be delayed.
- In case of splashes in the eyes, rinse with plenty of water and seek medical attention if necessary. For more detailed information see safety data sheet.
- Do not apply when there is a risk of rain or frost.
- Do not add more water once it has started to set.
- Comply with the mixing water.

Handling, storage and preservation

- It is packaged in 25 kg multi-leaf paper bags with damp-proof sheets that allow it to be stored for 12 months in its original sealed packaging, safe from dampness.

Safety and hygiene

- Consult the safety data sheet.

Notice

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