



## **ARGOSEC CAL ÉLITE**

Natural hydraulic lime mortar for masonry and rendering.





ARGOSEC® CAL ELITE is a bricklaying mortar based on natural hydraulic lime, pozzolans of controlled activity, selected limestone aggregates and additives that give it an extraordinary workability and adherence for laying.

#### **Presentation**

• Appearance: Powder

• Colour:

• Weight (kg): 24.5

• Performance in mm thickness (kg/m²): Según uso

• Product code: 350083

#### **Technical Data**

Concept	Value	Standard
Mass per unit area (nominal) (kg/m²)	25	-
Capillary Absorption (kg/m²h0.5)	WO	-
Mixing water (%)	24	-
Classification according to UNE EN 998-1	GP CSII	-
Thermal conductivity declared (W/mK)	0.50	-
Fresh mass density (kg/L) ~ Value	1.70	-
Grain size range (mm) ~ value	0/4	-
Water vapour permeability (m)	Clase I	-

Concept	Value	Standard
Compacting resistence 28 days (N/mm²)	≥ 1.5	-

## Scope

- Rehabilitation of architectural heritage
- Traditional masonry and rendering
- Plastering and rendering in architectural heritage.
- Treatment of rising damp in walls.
- Indoor and outdoor.

## **Advantages & Benefits**

- Excellent workability.
- Waterproof to rain water.
- Permeable to water vapour.
- Projectable.
- Controlled shrinkage
- Without off-hook.
- Breathable
- Exterior and interior use.

## **Descriptive Memory**

- The rehabilitation of the walls, their masonry or taping will be carried out with ARGOSEC® CAL ÉLITE dry mortar, from the company DANOSA, class G according to the UNE EN 998-2 standard.
- The substrate must be sound, clean, free of friable parts, completely hardened and have finished its time of dimensional variation.
- The construction joints shall be respected.

### **Support**

• Stone.

## **Substrate preparation**

• The substrate shall be dry, clean, compact, free of dust and separating agents.

#### Warning

- Store in a dry place, protected from rain, sun, high and low temperatures.
- Consult the safety data sheet.
- Do not apply when there is a risk of frost, rain, strong wind or direct sunlight.
- Do not apply below 5°C or above 30°C.
- Do not add more water once it has started to set.

#### Handling, storage and preservation

• Shelf life of 12 months.

# **Safety and hygiene**

Consult the safety data sheet.

#### **Notice**

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