# Plaster GEOPLÂTRE® 25 Kg bags

FIRE-RESISTANT PLASTERS



Ventilation







**Fire protection** 

# **GEOPLÂTRE® N PLASTER**

Reaction to fire A1 according to EN 13501-1

Gypsum from the Paris region, natural and fine, requiring a rapid setting.

Specific product for sealing work by polochonnage on fireproof structures, in association with filasse.

Characteristics		
Mixing ratio	P/E = 120-145/100 E/P = 69-80/100	
Vicat Early Setting	13 minutes	
Expansion	0,15 %	
Compressive strength	11 MPa	
Grain size at 200 μm	< 0,8 %	

### **Applications**

- Ventilation and smoke extraction ducts
- Cable tray protection .
- Fire protection services
- Fire inspection hatches installation

## **Implementation (in minutes)**

Sprinkling: 1 Resting time: 1'. Mixing: 1-2 minutes Casting: 10-15'. Demoulding: 45-60'.

#### Packaging

25 Kg bags

#### Storage

Keep in a dry place.

Absorption of moisture may alter the mechanical and physical properties of the plaster. Open bags should be carefully sealed between uses to protect the product.

Shelf life: 6 months in unopened original packaging.

#### **Technical documents** available

- Technical data sheet  $\mathbf{\nabla}$
- Safety Data Sheet (SDS)  $\mathbf{N}$

ltem code			
Reference	Name	Packaging	Gross Weight/Pallet
PLA0016	GEOPLÂTRE® N plaster	56 bags of 25 Kg per pallet	1410 Kg

Geostaff has collected the data in this sheet with all due care and reserves the right to modify the properties of the products without prior notice. The user of these data shall at all times be responsible for their correct application. In case of uncertainty or doubt, it is advisable to contact Geostaff in order to check whether these data correspond to the required application.

(in) 🖸 www.geostaff.fr/en



08/2023