



GEOCOL® glue 25 Kg bags

FIRE RESISTANT GLUES



Ventilation

EN 1366-1



Smoke extraction

EN 1366-8



Fire protection services

EN 1366-5



Protection of bonded carbon reinforcements

CARBON PROTECTION

FIRE RESISTANT GLUES

A1 non-combustible adhesive according to EN 13501-1.

Powder coating adhesive, specially formulated for the installation of GEOFLAM® and GEOTEC® fire protection boards, for use in fire protection systems.

Characteristics	
Composition	Gypsum, calcium carbonate, resin and various additives
Appearance	White plaster
Packaging	25 Kg bags
Drying time	5 to 6 hours depending on ambient conditions
Mixing ratio	12 to 14 L of water per 25 kg bag (approximate value)
Time of use	2 hours depending on ambient conditions (approximate value)
Average consumption	1 bag of adhesive = 10 to 20 square metres.

Applications

- Ventilation and smoke extraction ducts
- Cable tray protection
- Enclosure of technical ducts
- Installation of fire hatches
- Protection of bonded carbon reinforcements

Acceptable substrates

- Waterproof and non-waterproof plasterboards
- Plasterboard, waterproofed or not
- Aerated concrete

The substrates must be dry and dust-free.

Coatings

All types of products except cement-based products.

Precautions for use

The temperature at application and during drying should be between 2 and 30°C. Do not use paste that has begun to harden. Do not use outdoors.

Transport and storage

Transport and store on a flat, protected surface (away from water), in a cool, dry place, protected from frost and heat.

Shelf life: 6 months in unopened original packaging.

Technical documents available

- Technical data sheet
- Safety Data Sheet (SDS)

Item codes

Reference	Name	Packaging	Gross Weight/Pallet
COL0003	GEOCOL® glue	50 bags of 25 Kg per pallet	1250 Kg

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