



GEOCOL[®] glue 25 Kg bags

FIRE RESISTANT GLUES



Ventilation



Smoke extraction



Fire protection
services



Protection of
bonded carbon
reinforcements

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

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.