



# 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 5 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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