



GYPSOCOAT REPAIR GYP05

ITEM SPECIFICATIONS

Very quick setting and hardening repair stucco. Totally shrinkage-less, very fine grained, white. Ideal for quick and safe filling and grouting of chases, electric boxes, holes in walls. Based on very pure alpha hemihydrate gypsum, chemical additives and resins.

THE PRODUCT



FOR
WALL



PACKS
OF 25 KG



FOR
CEILING



PACKS
OF 20 KG



FOR
INDOOR



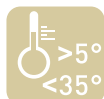
PACKS
OF 14 KG



GYPSUM BASED



PACKS
OF 10 KG



TO BE APPLIED
AT TEMPERATURE
FROM 5°C TO 35°C



MECHANICAL
MIXING



EXCELLENT PRICE/
PERFORMANCE
RATIO



TO BE APPLIED
WITH METALLIC
TROWEL



QUICK SETTING



TO BE APPLIED
WITH SPATULA



USE PERSONAL
PROTECTIVE
EQUIPMENT

TECHNICAL CHARACTERISTICS

Leveling universal stucco for filling, smoothing and regularization. Very fine-grained, totally shrinkage-free, with open-ended working time and quick drying. Ideal for the fast filling of chases in the walls, holes and for further smoothing.

GYPSOCOAT REPAIR is a very fine mineral premixed powder, based on pure alpha hemihydrate gypsum, high quality mineral fillers, chemical additives and resins. Ideal for repairing and smoothing during the restoration works.

EXCELLENT WORKABILITY

GYPSOCOAT REPAIR has a pot life of more than 60 minutes. During this phase, the product presents a particular rheology that makes it soft during coating but at the same time stable dimensionally. Its high thixotropy allows to fill even major repairs in one coat without sagging. Despite this high stability, the product has a very low viscosity which makes it easy to spread and to smooth even in very low thicknesses.

TOTALLY SHRINKAGE FREE AND MECHANICAL RESISTANCE

GYPSOCOAT REPAIR presents no shrinkage for every thickness of application and a homogeneously and contemporary ingrained hardening. This avoids the formation of dry crust on the surface having though a deep soft product.

- excellent thixotropy
- quick drying ingrained
- excellent mechanical resistance
- totally shrinkage free
- polyvalent: smoothing, stucco or restoring
- sandable
- paintable

* available on request

AREAS OF APPLICATION

INTERVENTIONS

- Excellent for restoring of plasterboard.
- Excellent for filling of chases and holes.
- For smoothing of walls before painting.

SUBSTRATE

- excellent on gypsum-based plasters.
- excellent on plasterboard panels.

DO NOT USE

- for external walls, street furniture, swimming pools, cold stores and overlaying
- as waterproofing or on construction systems
- on glazed tiles, resin or cementitious tiles, cement-based waterproofing, flexible substrates, metal surfaces
- rubber, PVC, wood, linoleum, insulating film, not cementitious waterproofing membranes
- with natural stones subject to movements in the presence of dampness, substrates subject to continuous rising damp

LAYING

Mix the bag content by using a drill mixer, until you obtain a soft and sliding consistency. Recipient and drill mixer must be perfectly cleaned. We recommend to always use the same amount of water to mix the bags.

We suggest to let stand the material approx. 3 minutes before application, protecting the work from frost, and premature drying.

The product has to be applied with a trowel or metal spatula to obtain a flat and smooth surface.

Never use if the mixture starts to harden, neither add water in the solution.



COMPLY WITH THE STANDARD

N.C.

INDICATIVE DATA OF THE PRODUCT

Color/consistency: white/powder

Solid content %: 100

Bulk density kg/l: approx. 1

Hazard classification irritant
according to 1999/45/EC: important to carefully read the instructions contained in this form, on pack and on Safety Data Sheet

Storage: 6 months in dry and ventilated environment

Packaging: 25 kg

Custom code: 3824 50 90

VALUES AND APPLICATIVE INFORMATION (AT 23°C & 50% R.H.)

Water used for mixing: add \approx 50% of water on a part of GYPSOCOAT REPAIR

Pot life: > 2 hours

Consumption: 0,6 kg/m² per mm of thickness

Particle size: < 0,1 mm

Application temperature: + 5°C /+ 35° C

Ideal temperature: + 20°C

Workability: \approx 2 hours

Setting time: \approx 180 min.

WARNING

The requirements and the guidelines herein are to be considered purely indicative and corresponding to our everyday best experience. We therefore recommend carrying out the tests in order to verify that the product corresponds to what is actually required