Product Data Sheet

Gyproc[®] SoundCoat Plus



Gyproc SoundCoat Plus is a gypsumbased parge coat.

Where to use

Use it to parge aircrete, aggregate and masonry walls, as well as in Robust Detail wall constructions.

Product information

Composition

This is a retarded hemihydrate, pre-mixed gypsum parge coat.

Colour

Grey.

Nominal weight (kg)

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Where to buy Click here.

Performance

Here we only provide performance information related to the product. Please see the White Book online for system-dependent performance.

Standards

EN 13279-1:2008 Type C3/20. Declarations of Performance (DoP) available Click here.

Δ1

Reaction to fire

Effect of moisture and condensation

Don't expose the product to moisture repeatedly or for long periods of time, as this can cause it to lose strength and adhesion.

Effect of temperature

This isn't suitable for use onto frozen backgrounds.

When applying in hot or dry conditions, make sure it doesn't lose water too quickly, as it needs some of the mixing water to set and reach full strength.

Once fully set and dry, it shouldn't be exposed to temperatures above 49°C.

Application

Background preparation: plasterboards

Backgrounds should be reasonably dry, clean and dust-free.

Mixing up

Add to clean water and use clean mixing equipment, as contamination from previous mixes affects the setting time and strength. Fresh contamination has more of an effect than old, so you should wash equipment just after mixing rather than just before.

Applying to different substrates

The application of Gyproc SoundCoat Plus is a continuous coating of minimum 6mm applied by hand. Trowelling flat is not required.

Coverage per bag (m²)	5 at 6mm thick
Working time: maximum	40 minutes
Set time: minimum	60 minutes
Water requirements per bag (litres)	17.5

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Sitework

Storage

Bags should be stored inside on a flat and stable surface, away from any sources of moisture, heat or direct sunlight. If storing on a concrete floor, use dry timber platforms. The bags should not be stored near any edges, openings, walkways or traffic areas, where they could fall or cause obstruction. Damaged or opened bags should be used first or discarded appropriately.

Handling

British Gypsum fully accepts its responsibilities as a supplier of building materials and systems as required by Section 6 of the Health and Safety at Work etc. Act 1974.

To reduce manual handling risk, employers and workers should follow HSE's Manual Handling Operations Regulations 1992 (MHOR) and the HSE's guidance on manual handling at work (INDG143). Employers should carry out a risk assessment and implement control measures to avoid or minimise the need for manual handling. Workers should follow safe lifting and moving techniques and report any hazards.

Safety Data Sheet

Safety Data Sheet (SDS) available Click here.

Shelf life

Stored correctly, this product has a shelf life of four months, and bags are marked with a use by date so you can use them in strict rotation.

Packaging overview

Quantity per pallet	56 bags
Packaging: nominal height (mm)	1040
Pallet: nominal length (mm)	1200
Pallet: nominal depth (mm)	1000
Pallet: nominal weight (tonnes)	1.04

Environmental

Recyclability

This product can be recycled.

Disposal

Segregate the product from non-gypsum waste for recycling where possible, and dispose of it according to local authority requirements.



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