Product Data Sheet

Gyproc® QuickSand



Gyproc QuickSand is an air-drying jointing material for all stages of plasterboard jointing.

Where to use

Use it for all stages of hand or mechanical jointing of plasterboard, Glasroc® F MultiBoard, Glasroc F FireCase and Rigidur H.



Product information

Composition

This is a limestone filler with additives to control rheology and water retention.

Colour

Off-white.

Nominal weight (kg)

20

Performance

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

Standards

EN 13963:2005, Type 3A.

Declarations of Performance (DoP) available Click here.

Reaction to fire	A2-s1, d0

Limitations of use

Gyproc QuickSand is an air-drying product and therefore needs to be left to dry fully before covering.

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

Ambient and background temperature must be maintained above 5°C until fully dry.

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Application

Background preparation: plasterboards

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

Mixing up

Add Gyproc QuickSand gradually to clean water in a clean mixing vessel, stirring continuously until a smooth creamy consistency is achieved. Excessive mechanical mixing should be avoided and only low-speed mixers used. Allow to stand for at least 10 minutes and re-mix with a hand trowel before use.

Applying to different substrates

If using Gyproc QuickSand for all stages, apply to the joint to embed the tape and immediately overcoat to fully fill the tapered board edges. When dry, apply a second coat to feather out onto the board surface. When dry, apply a final coat, feathered out beyond the second

If using as the finishing coat over Gyproc Joint Filler or Gyproc EasiFill, the procedure is similar with the exception that the Gyproc Joint Filler or Gyproc EasiFill can be overcoated when it has set but not fully dried. Procedures for finishing angle joints, screw spotting, etc. are similar.

If required, sand to a final finish when completely dry.

Painting and wallpapering

Painting

Apply Gyproc Drywall Primer as soon as practicable after sanding, in preparation for painting.

Wallpapering

Apply Gyproc Drywall Sealer as soon as practicable after sanding, in preparation for applying wallcoverings.

Tiling

Not suitable as a background for direct application of tiles.

Snagging and minor repairs

Minor scratches and dents can be repaired by filling with a new application of Gyproc QuickSand before redecoration.

Working time: maximum	Not applicable; this is an air-drying and hardens only on evaporation of water.
Set time: minimum	Not applicable; this is an air-drying and hardens only on evaporation of water.
Finsh time: minimum	Not applicable; this is an air-drying and hardens only on evaporation of water.
Minimum recommended time before recoating	Wait until product is fully dry
Water requirements per bag (litres)	12.25

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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

This product stored correctly has a shelf life of 6 months and bags are marked with a "use by" date in order to permit use in strict rotation.

Packaging overview

Paper bag, supplied palletised or singly.

Quantity per pallet	40 bags
Packaging: nominal height (mm)	840
Pallet: nominal length (mm)	1200
Pallet: nominal depth (mm)	1000
Pallet: nominal weight (tonnes)	1.0

Environmental

Recyclability

This product cannot be recycled.

Disposal

Gyproc QuickSand contains no gypsum. Dry waste should be disposed of in accordance with local authority requirements. Wet waste should be prevented from entering drains.





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