

Product data sheet

Gyproc® Sealant

Gyproc Sealant is a water-based acrylic sealant that cures to form a white flexible seal.

Where to use

Use it for sealing air paths to reduce air-leakage and optimise sound insulation performance. It also has excellent adhesive qualities and benefits from being water based rather than solvent based.



Product information

Composition

This product is a water-based acrylic sealant.

Colour

White.

Performance

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

Reaction to fire	E
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Installation guidance

Limitations of use

Do not use this product to seal or adhere PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous surfaces.

This product should not be used externally or in areas where it would be exposed to moisture.

Application

Sealing applications

All surfaces must be clean, dry and free from dust, grease and any loose materials.

Carefully cut one end off the foil and fit it into the caulking gun. Cut the nozzle at an angle to provide a suitable diameter bead for the joint to be sealed, normally 6mm.

Apply sealant into the joint ensuring good contact is made with the sides of the joint, and ensuring continuity of the seal where required.

Tooling can be carried out within 10 minutes if necessary, using a wet tooling stick, trowel or spatula.

Surplus sealant can be removed if necessary within 10 minutes using a damp cloth or sponge.

Adhesive applications in wall lining systems

All surfaces must be clean, dry and free from dust, grease and any loose materials.

Carefully cut one end off the foil and fit it into the caulking gun. Cut the nozzle to provide suitable diameter blobs, normally 10mm.

After preparing each board for fitting, apply blobs of sealant to the wall or the back of the board at 300mm spacing in each direction, ensuring they are not within 25mm of a board joint. Each blob should be 25mm diameter - normally one full squeeze of the gun trigger.

Position the board and tap back firmly with a straightedge, lift it tight against the ceiling and retain there with packing pieces. Where specified, install two British Gypsum Nailable Plugs per board, 15mm from each edge at mid height.

Temporary packing pieces should be removed after no less than 24 hours.

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Sitework

Packaging overview

600ml foil sausage, supplied in cartons of 12 foils.

Quantitiy per carton	12 foils
Cartons per pallet	90

Storage

Store in a dry place between 5°C and 25°C; keep out of sunlight and protect from frost.

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.

Shelf life

2 years in original unopened packaging when stored correctly.

Safety Data Sheet

Safety Data Sheet (SDS) available [Click here](#).

Environmental

Recyclability

This product cannot be recycled.

Disposal

Waste should be disposed of in accordance with local authority requirements.



SAINT-GOBAIN

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