Product Data Sheet

Gyproc® Plank 19 mm

Gyproc Plank is a 19 mm Type A plasteboard in accordance with BS EN 520.



Where to use

Use it in systems that require high levels of acoustic performance including GypFloor Silent, GypWall TwinFrame Audio, GypWall TwinFrame Braced and GypWall SingleFrame.

Product information

Composition

The plasterboard is made of a gypsum core between paper liners.

DIMENSIONS AND WEIGHTS	
PRODUCT SIZES (mm)	600 X 2400
Nominal thickness (mm)	19
Minimum weight (kg/m²)	14.7
Edge options	Tapered or Square edge
Number of tapered edges	2
Maximum width tolerance (mm)	+0
Minimum width tolerance (mm)	-5
Length: maximum tolerance (mm)	+0
Minimum length tolerance (mm)	-3
Maximum taper width (mm)	80
Minimum taper width (mm)	40
Maximum taper depth (mm)	2.5
Minimum taper depth (mm)	0.6

NB: Dimensional tolerances. Quality controls are set to meet customer requirements between these maximum and minimum tolerances.

Colour

Face colour: (Tapered edge) Ivory, (Square edge) Brown.
Reverse colour: Brown.

Core Colour

The core colour may vary depending on where the board is manufactured and the raw materials used to make it. This does not affect declared performances.

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Performance

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

Standards

EN 520:2004+A1:2009, Type A.

Declarations of Performance (DoP) available Click here.

Reaction to fire	A2-s1, d0
Water vapour permeability (μ)	10
Thermal conductivity (W/mK)	0.19
Maximum continuous temperature exposure (degC)	49

Installation

Effect of condensation

The thermal insulation and ventilation requirements of national Building Regulations aim to reduce the risk of condensation and mould growth in new buildings. However, designers should take care to eliminate all possibility of problems caused by condensation, particularly in refurbishment projects.

Cutting

Either cut the board with a plasterboard saw, or score the front face paper with a sharp knife, snap it over a straightedge, then cut the back face paper. Cut holes for things like socket boxes using a utility saw.

Screw fixing

Install the fixings at least 13 mm from the cut edges and 10 mm from the bound edges. Position cut edges at internal angles wherever possible. Stagger horizontal and vertical joints between layers by at least 300 mm.

Finishing

Gyproc Plank is not used in situations that require a finished face.

Painting

Gyproc Plank is not used in situations that require a finished face.

Snagging and minor repairs

For minor damage and dents, check that the board core isn't shattered. If it's intact, fill the damaged area with Gyproc EasiFill 60, allow it to set, then apply a second coat. When it's dry, sand it if you need to.

For a damaged core, broken edges or extensive damage, repair and replacement procedures differ depending on the number of board layers and fire resistance of the system; please contact our Technical Support Team for specific advice.

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Sitework

Storage

To ensure declared performance of plasterboards are not compromised they should be stored inside and kept dry. Make sure floor or ground surfaces are flat and strong enough to support them.

If plasterboards are temporarily stored outside, they should be kept clear of the ground and securely covered with an anchored polythene sheet or tarpaulin to protect from dampness and rain.

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. The 'Manual Handling Guide' published by the Gypsum Products Development Association (GDPA) and its member companies can provide additional plasterboard specific guidance and is available on the GDPA website.

Plasterboard handling should be assessed for risk before lifting or carrying. All British Gypsum plasterboards have safety information printed on the board. Where mechanical aids are available, they should be considered in the overall risk assessment.

Safety Data Sheet

Safety Data Sheet (SDS) available. Click here.

Packaging overview

Supplied on a reusable wooden pallet.

Environmental

Recyclability

You can recycle this product as long as it has minimal contamination from non-gypsum materials.

Disposal

Segregate boards from non-gypsum waste for recycling where possible. Dispose of them according to local authority requirements.

BES 6001 classification

Very Good.

SAINT-GOBAIN

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bsi. ISO 9001 Quality Management FM550533 | ISO 45001 Occupational Health and Safety Management OHS550586 | ISO 14001 Environmental Management EMS543324 | ISO 50001 Energy Management ENMS606206

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