Product data sheet



Gypframe® 148 FEC 50 Folded Edge Standard Floor & Ceiling Channel

Gypframe Folded Edge Standard Floor & Ceiling Channels are cold-rolled steel with a 'U' shaped profile and a folded edge for improved safety when handling.

Where to use

These channels are fixed to the floor and soffit to retain Gypframe studs in British Gypsum partition and lining systems up to 4200mm high, as defined by the system design.

Certifications

Environmental Product Declaration (EPD) available Click here.



Product information

Composition

Gypframe channels are cold-roll formed from DX51D +Z140 NA-C galvanised steel using the patented UltraSTEEL® process.

Colour

Steel.

Where to buy

Click here.

DIMENSIONS AND WEIGHTS		
Lengths available (mm)	3600	Width
Bespoke length available	Yes	
Width (mm)	148	WB 750 BB
Gauge (mm)	0.50	
Weight (kg/lm)	0.82	

Performance

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

Standards

EN 14195:2005.

Declarations of Performance (DoP) available Click here.

Reaction to fire	A1
Yield strength (N/mm²)	210

Installation guidance

Please see our White Book online for more information about installing and handling British Gypsum systems and Gypframe profiles. See the Gypframe Safety Data Sheet for guidance on health and safety, handling and storage.

Fixing compatibility

Check the system specification for the required British Gypsum screw type.

Product data sheet



Gypframe® 148 FEC 50 Folded Edge Standard Floor & Ceiling Channel

Sitework

Safety Data Sheet

Gypframe metal components Safety Data Sheet (SDS) available. Click here.

Packaging overview

These components are supplied in packs banded together with nylon strapping.

Environmental

Recyclability

Gypframe components are 100% recyclable.

Disposal

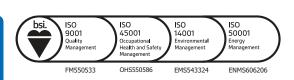
Waste from Gypframe metal framing components is fully recyclable. The European Waste Catalogue code is 12 01 01.

BES 6001 classification

Excellent.



British Gypsum Head Office, East Leake, Loughborough, Leicestershire, LE12 6HX T: 0115 945 1000



"Gyproc", "Thistle", "Gypframe" and "Glasroc" are all registered trademarks of Saint-Gobain Construction Products UK Limited.
"Isover" is a registered trademark of Saint-Gobain Isover and "Artex" is a registered trademark of Saint-Gobain Construction Products UK Limited.

Saint-Gobain Construction Products UK Limited is a limited company registered in England under company number 734396, having its registered office at Saint-Gobain House, East Leake, Loughborough, Leicestershire, LE12 6JU, UK. Saint-Gobain Construction Products UK Limited trades as British Gypsum for part of its business activities.

British Gypsum reserves the right to revise product specification without notice. The information herein should not be read in isolation as it is meant only as guidance for the user, who should always ensure that they are fully conversant with the products and systems being used and their subsequent installation prior to the commencement of work. For a comprehensive and up-to-date library of information visit the British Gypsum website at: british-gypsum.com. For information about products supplied by Artex Limited or Saint-Gobain Isover please see their respective websites.

"British Gypsum" is a registered trademark of Saint-Gobain Construction Products UK Limited.