Product data sheet

Gypframe® SIF1 Floor Channel



A steel channel with an integral neoprene acoustic isolator to reduce impact sound transmission.

Where to use

SIF floor channels are located directly on top of the joists ready to receive cut pieces of square edge Gyproc Plank. Gypframe SIF1 can be used for joists 63mm or less.

Certifications

Environmental Product Declaration (EPD) available Click here.



Product information

Composition

Cold-roll steel formed using the patented UltraSTEEL^{*} process. With an integral neoprene acoustic isolator.

Colour Steel.

Where to buy Click here.

DIMENSIONS AND WEIGHTS		
Lengths available (mm)	2000	
Bespoke length available	Yes	69mm
Width (mm)	126	
Gauge (mm)	0.60	↓ 126mm
Weight (kg/lm)	0.72	

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	No performance determined, please contact Technical Support on british-gypsum.com for product component risk assessment
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.

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Sitework

Safety Data Sheet

Safety Data Sheet (SDS) available. Click here.

Packaging overview

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

Quantity per pack

10

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.



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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.

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