# **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<sup>\*</sup> 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.



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



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