# **Product data sheet**

Gypframe® 70 I 50 'I' Stud



Gypframe 'I' studs are cold-rolled steel studs with an 'I' section profile. They include service cut-outs in the web.

#### Where to use

These studs provide vertical framing support in British Gypsum partitions and linings, as defined by the system design. They're available in a range of lengths depending on project requirements.

#### Certifications

Environmental Product Declaration (EPD) available Click here.



#### **Product information**

## Composition

Gypframe studs 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, 4200	38mm	
Bespoke length available	Yes		
Width (mm)	70		
Gauge (mm)	0.50		
Weight (kg/lm)	0.80		

#### **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.

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#### **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.

Qu	antity 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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