

Product data sheet

Gypframe® 70 S 50 'C' Stud

Gypframe 'C' studs are cold-rolled steel studs with a 'C' section profile. They include sight lines down the flanges and 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

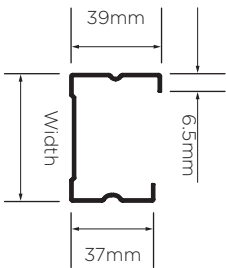
Steel.

Where to buy

[Click here](#).

DIMENSIONS AND WEIGHTS

Lengths available (mm)	2400, 2700, 3000, 3600, 4200
Bespoke length available	Yes
Width (mm)	70
Gauge (mm)	0.50
Weight (kg/lm)	0.61



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/mm ²)	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.

Quantity per pack	10
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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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