



PRODUCT DATA SHEET

GYPFRAME® 146 S 50 'C' STUD

Applications

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

Product information

Composition

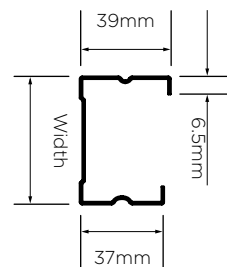
Gypframe studs are cold-roll formed from DX51D + Z140 MA-C galvanised steel using the patented UltraSTEEL® process.

Colour

Steel.

DIMENSIONS AND WEIGHTS

Lengths available (mm)	3000, 3600, 4200
Bespoke length available	Yes
Width (mm)	146
Gauge (mm)	0.50
Weight (kg/lm)	0.90



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.

Reaction to fire	A1
Yield strength (N/mm ²)	210

Installation

Please see our White Book online for more information about installing and handling Gyproc 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 Gyproc screw type.

Storage

Store inside where possible, for outdoor storage please ensure that the products are securely covered with an anchored polythene sheet or tarpaulin to protect from dampness and rain.

Safety Data Sheet

Safety data sheet (SDS) available on www.gyproc.ie

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.

Carbon Low

Gypframe metal profiles manufactured from lower carbon steel are now available for this product. These profiles are printed Carbon Low to distinguish them from standard profiles.

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For a comprehensive and up-to-date library of information visit the Gyproc website at: www.gyproc.ie



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