# Fixings

Designed for optimum strength and reliability



## GYPROC, GYPFRAME AND SPECIALIST FIXING PRODUCTS

Gyproc range of fixing products cater for partition, lining and ceiling applications, from simple yet secure fixing of plasterboard linings to expansion anchors for fixing into masonry for fire rated and non-fire rated applications.

In addition, the range is complemented with high performance specialist screws such as Gyproc Habito Screws & Glasroc X Screws, each designed for specific systems.

Gyproc fixings are designed to deliver optimum performance for all Gyproc systems, and must be specified to ensure compliance with the SpecSure<sup>®</sup> system warranty.

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All our systems are covered by SpecSure® when using genuine Gyproc® products

#### **Gyproc<sup>®</sup> Drywall Screws**

Corrosion resistant self-tapping steel screws with bugle heads. Ideal for fixing plasterboard to light gauge steel framing up to 0.79mm thick. The length of screw selected should be sufficient to give a nominal 10mm penetration into metal framing.

#### Standards Length (mm) **Box Quantity** BS EN 14566: 2008+A1: 2009 25 1000 ASTM C1002-18 35 1000 ASTM C1513-18 42 1000 500 55

## **Gyproc<sup>®</sup> Jack-Point Screws**

Corrosion resistant self-drilling steel screws with bugle heads. Ideal for fixing plasterboard to stud framing 0.8mm thick or greater and 'l' Studs greater than 0.7mm thick. The length of screw selected should be sufficient to give a nominal 10mm penetration into metal framing.

Standards	Length (mm)	Box Quantity
BS EN 14566: 2008+A1: 2009	25	1000
ASTM C954-18	35	1000
ASTM C1513-18	42	1000
	55	500
	75	500

#### **METAL-TO-METAL FIXINGS**

Length (mm)

13

#### **Gyproc® Waferhead Screws**

Corrosion resistant self-tapping steel screws with wafer cross-head. Designed for metal-to-metal fixing of light gauge steel framing up to 0.79mm thick.

#### Standards

BS EN 14566: 2008+A1: 2009 ASTM C1513-18

## **Gyproc® Waferhead Jack-Point Screws**

Corrosion resistant self-drilling steel screws with wafer cross-head and self-drilling points. Designed for metal-to-metal fixing of light gauge steel framing 0.8mm thick or greater and 'l' studs greater than 0.7mm thick.

ASTM C1513-18

Standards	Length (mm)	Box Quantity
BS EN 14566: 2008+A1: 2009	13	1000



Box Quantity

1000





## Glasroc<sup>®</sup> X Screws

Self-drilling screws with bugle heads used for fixing Glasroc X board to Gypframe X framing up to 2.3mm thick. Specially designed with a high corrosion performance - 500hrs salt spray accelerated – to suit in external applications. The length of screw selected should be sufficient to give a nominal 10mm penetration into metal framing.



Standards	Length (mm)	Box Quantity
BS EN 14566: 2008+A1: 2009	25	1000
ASTM C954-18	42	1000
ASTM B117-18		

## **Gyproc Habito® Screws**

Self-tapping screws with bugle heads used for fixing Gyproc Habito board to Gypframe metal framing with a gauge up to 0.79mm. They have an additional reverse thread design to suit the specially reinforced gypsum core of Gyproc Habito board designed for high strength and fixing capability. The length of screw selected should be sufficient to give a nominal 10mm penetration into metal framing.



Standards	Length (mm)	Box Quantity
BS EN 14566: 2008+A1: 2009	25	1000
	35	1000
	45	1000

#### **METAL-TO-MASONRY FIXINGS (ANCHORS)**

Length (mm) 40

70

#### **Gyproc® Wedge Anchor**

Corrosion resistant anchor used for fixing partitions where fire rating is required, and ceiling systems into masonry.

#### Pull out loads

Anchor length (mm)	40	70
Design load <sup>1</sup> (kN)	7.82	8.03
Permissible load <sup>2</sup> (kN)	3.12	3.21

<sup>1</sup>Tested on C25/30 uncracked concrete with 30mm

embedment depth <sup>2</sup> Safety factor of 2.5

<sup>2</sup> Safety factor of 2.

## **Gyproc® Hammer Fix**

Corrosion resistant nail, screw engaged in a nylon plug, suitable for fixing non fire rated partition systems and ceiling perimeters into masonry.



100

50

#### **Pull out loads**

<sup>1</sup>Tested on C25/30 uncracked concrete with 30mm

embedment depth

<sup>2</sup> Safety factor of 2.5