# Plasterboards

Ultimate lining solutions for lightweight construction



### **GYPROC PLASTERBOARDS**

Gyproc plasterboards are the ultimate lining solution for today's buildings, providing high levels of fire, sound, thermal, moisture and impact resistance to create modern internal environments that offer comfort and safety for occupants. They offer high quality, high performance linings for walls and ceilings, lift shafts and stairwells, corridors and auditoria, in buildings as diverse as residential, education, hospitality, healthcare and cinemas.

### **Bespoke products**

Gyproc offers a comprehensive bespoke service for the Gyproc plasterboard and Gypframe metal product ranges. Whether you require a non-standard length, alternative edge profile or other specification change, we will try to provide you with the best solution for your project.

### Index

Gyproc standard plasterboards		Gyproc specialist boards	
Gyproc Regular	314	Glasroc X	319
Gyproc Regular Ceiling	314	Aquaroc FC	319
Gyproc performance boards			
Gyproc Activ'Air	314		
Gyproc Moisture Resistant	315		
Gyproc Moisture Resistant - H2	315		
Gyproc M2TECH	315		
Gyproc FireStop	316		
Gyproc FireStop MR	316		
Gyproc CoreBoard	316		
Gyproc SoundBloc	317		
Gyproc SoundBloc MR	317		
Gyproc Duraline	317		
Gyproc Duraline MR	318		
Gyproc Habito	318		



#### **GYPROC STANDARD PLASTERBOARDS**

### **Gyproc® Regular**

Gyproc Regular consists of an aerated gypsum core, firmly bonded to strong paperliners, suitable for drylining internal surfaces. It is designed for use in Gyproc partition, lining and ceiling systems where normal fire, structural and acoustic levels are required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type A ASTM C1396-17 - Section 5

#### **Board Colour**

- Ivory face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
9mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

## **Gyproc® Regular Ceiling**

With sag resistant properties, Gyproc Regular Ceiling is primarily designed for Gyproc ceiling systems. It is not tested for fire or acoustic applications, but may be used on partitions and linings where no specific fire or acoustic performance is required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type A

#### **Board Colour**

- Ivory face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

### **GYPROC PERFORMANCE PLASTERBOARDS**

# **Gyproc Activ'Air®**



available with



Gyproc Activ'Air actively improves indoor air quality by permanently removing 70% of formaldehydes. It is suitable for most system applications where normal fire, structural and acoustic levels are specified.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type A ASTM C1396-17 - Section 5

### **Board Colour**

- Ivory face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

### **Gyproc® Moisture Resistant**

available with ACTIV

With water repellent additives, Gyproc Moisture Resistant is designed for use in Gyproc partition, lining and ceiling systems where greater level of moisture resistance is required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type A & H1 ASTM C1396-17 - Section 7

#### **Board Colour**

- Green face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

# **Gyproc® Moisture Resistant - H2**

With water repellent additives, Gyproc Moisture Resistant - H2 is designed for use in Gyproc partition, lining and ceiling systems where greater level of moisture resistance is required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type A & H2

### **Board Colour**

- Green face paper
- Brown reverse side paper

Length (mm)	Edge Type
2400	S/E, T/E
3000	S/E, T/E
2400	S/E, T/E
3000	S/E, T/E
	2400 3000 2400

Note - Other lengths and thicknesses available upon request

# **Gyproc M2TECH®**



available with



With water repellent and mold resistant additives, Gyproc M2TECH is designed for use in Gyproc partition, lining and ceiling systems where greater level of mold and moisture resistance are required. They are ideally suitable for use in hospitals, schools and all types of wet areas.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type A & H1

ASTM C1396-17 - Section 7

ASTM D3273-161

### **Board Colour**

- Green face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

The boards achieve score of 10 as per ASTM D3273-16: Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber, the best possible score for these tests.

### **Gyproc® FireStop**





With glass fibre additives, Gyproc FireStop is designed for use in Gyproc partition, wall lining and ceiling systems to give increased fire protection. It is also used for protection to structural steel.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type F ASTM C1396-17 - Section 5 & Type X

### **Board Colour**

- Pink face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

# **Gyproc® FireStop MR**

available with



With glass fibre and water repellent additives, Gyproc FireStop MR is designed for use in Gyproc partition, wall lining and ceiling systems where great level of fire protection and moisture resitance are required. It is also used for protection to structural steel.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type F & H1 ASTM C1396-17 - Section 7 & Type X

#### **Board Colour**

- Pink face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

# **Gyproc CoreBoard®**

available with



Gyproc CoreBoard consists of plasterboard with glass fibre, water repellent and other additives, designed for use in Gyproc ShaftWall system to provide fire protection with temporary moisture protection during construction.



### Standards

BS EN 520: 2004+A1: 2009 - Type D, F & H1 ASTM C1396-17 - Section 6, 7 & Type X

Width (mm)	Length (mm)	Edge Type
19mm		
598	3000	S/E, T/E

#### **Board Colour**

316

- Green face side paper
- Green reverse side paper

## **Gyproc® SoundBloc™**

available with ACTIV

With its high density gypsum core and special additives, Gyproc SoundBloc is designed for use in Gyproc partition, lining and ceiling systems where greater levels of sound insulation is required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type D

ASTM C1396-17 - Section 5

#### **Board Colour**

- Blue face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

# Gyproc® SoundBloc™ MR

available with

With its high density gypsum core and special additives in combination with water repellent additives, Gyproc SoundBloc MR is designed for use in Gyproc partition, lining and ceiling systems where greater levels of sound insulation and moisture resistance are required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type D & H1 ASTM C1396-17 - Section 7

#### **Board Colour**

- Blue face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

# **Gyproc DuraLine®**

available with





Gyproc DuraLine consists of a high density gypsum core plasterboard with glass fibre additives. It is designed for use in the Gyproc partition, lining and ceiling systems to give greater impact resistance in heavy use areas.



### Standards

BS EN 520: 2004+A1: 2009 - Type D, F, I & R ASTM C1396-17 - Section 5 & Type X

#### **Board Colour**

- Yellow face paper
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

### **Gyproc DuraLine® MR**



Gyproc DuraLine MR consists of a high density gypsum core plasterboard with glass fibre and water repellent additives. It is designed for use in the Gyproc partition, lining and ceiling systems to give greater moisture resistance and impact resistance in heavy use areas.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type D, F, I, R & H1 ASTM C1396-17 - Section 7 & Type X

Width (mm)	Length (mm)	Edge Type
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

#### **Board Colour**

- Yellow face paper
- Brown reverse side paper

# **Gyproc Habito®**



Gyproc Habito consists of a specially reinforced gypsum core plasterboard designed for high strength and fixing capability. It is designed for use in Gyproc partition, lining and ceiling systems where greater levels of sound insulation, impact resistance and fixing capability are required.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type D, F, I & R ASTM C1396-17 - Section 5 & Type X

### **Board Colour**

- Grey face paper bearing the Habito logo
- Brown reverse side paper

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E
15mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

Note - Other lengths and thicknesses available upon request

Glasroc® X

available with ACTIV

Glasroc X is a high performance gypsum based sheathing board with glass mat reinforcement embedded into its core for improved strength, fire and weather resistance also making it suitable for external applications. The board contains a special additive that provides high resistance to mold and water penetration combined with a UV resistant surface for long term protection. It is especially designed for weather protection to structural frame steel (SFS) constructions and is an ideal substrate for ETICS (External Thermal Insulation Composite System) / EIFS (External Insulation Finishing System) or direct render application. This board is a perfect solution for external ceilings / soffits, wall systems, curved applications, facade cladding systems and internal wet area applications.



#### **Standards**

BS EN 520: 2004+A1: 2009 - Type E & F BS EN 15283-1: 2008+A1: 2009 - Type GM-FH1

ASTM C1177-17 - Type X ASTM C1658-18 - Type X ASTM D3273-16

Board	Colour

- White face glass mat bearing Glasroc® X logo
- ☐ White reverse side glass mat

Width (mm)	Length (mm)	Edge Type
12.5mm		
1200	2400	S/E, T/E
1200	3000	S/E, T/E

# Note - Other lengths available upon request

# Aquaroc® FC

Aquaroc FC is an asbestos-free, cellulose fibre reinforced cement board. The excellent moisture resistant characteristics and mechanical strength of Aquaroc FC board makes it an ideal tile backer board that can be used in wet areas such as kitchens, bathrooms, shower areas and even on spa areas. It is suitable as a base for tiling in wet areas, which can also be used for external and semi-exposed applications.



#### **Standards**

ASTM C1186-08 - Type A Grade II

### **Board Colour**

Light grey colour

Width (mm)	Length (mm)	Edge Type
6mm		
1200	2400	S/E, T/E
9mm		
1200	2400	S/E, T/E
12mm		
1200	2400	S/E, T/E
15mm		
1200	2400	S/E, T/E