

Board





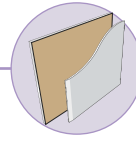
Gypboard® / Gyproc® Plasterboard and Special Board

Gypboard® / Gyproc® gypsum plasterboards and special boards are the ultimate lining solution for today's buildings, providing high levels of performance in terms of fire rating, acoustic insulation, thermal insulation, moisture resistance to create modern internal environments that offer comfort and safety for occupants. They offer superior aesthetically inspiring solutions for walls, ceilings, lift shafts, stairwells, and corridors in buildings as diverse as residential, schools, hospitals, offices, cinemas and hotels. Gyproc® is the brand of specialist high performance boards with special boards for applications like fire, acoustics, moisture, impact and thermal resistance.

Plasterboard - Gypboard[®] / Gyproc[®]



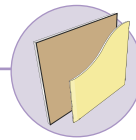
Gypboard[®] Plain



- **Characteristics**
Standard board product
- **Application**
Suitable for most applications where normal fire, structural and acoustic levels are specified
- **Board colour**
 - Grey face paper
 - Brown reverse side paper
- **Standards and certification**
IS 2095 - Part I, 1996
- Thermal Conductivity : 0.16 (W/m²K)

Width mm	Length mm	Edge type
9.5mm board, Kg/m ² = 8.25, R = 0.059		
1219	1829	T/E S/E
12.5mm board, Kg/m ² = 9.20, R = 0.078		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E
15mm board, Kg/m ² = 10.40, R = 0.093		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E

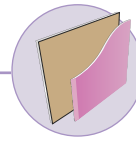
Gyproc[®] Duraline



- **Characteristics**
Higher density core with glass fibre and other additives
- **Application**
Suitable for application where high level of acoustics and impact levels are specified
- **Board colour**
 - Yellow face paper
 - Brown reverse side paper
- **Standards and certification**
BS 5234 - Part II, 1992
- Thermal Conductivity : 0.24 (W/m²K)

Width mm	Length mm	Edge type
13mm board, Kg/m ² = 11.50, R = 0.054		
1200	2400	T/E S/E

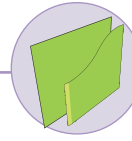
Gyproc[®] Fireline



- **Characteristics**
Gypsum plasterboard with glass fibre and other additives
- **Application**
Suitable for application where high level of fire protection is required
- **Board colour**
 - Pink face paper
 - Brown reverse side paper
- **Standards and certification**
IS 2095 - Part I, 1996
- Thermal Conductivity : 0.24 (W/m²K)

Width mm	Length mm	Edge type
9.5mm board, Kg/m ² = 8.25, R = 0.0395		
1219	1829	T/E S/E
12.5mm board, Kg/m ² = 9.40, R = 0.052		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E
15mm board, Kg/m ² = 10.90, R = 0.062		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E

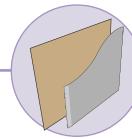
Gyproc® Moisture Resistant



- Characteristics**
 Gypsum plasterboard with water repellent additives in the core and paper liners
- Application**
 Suitable as a base for tiling in wet use areas. Also used for external soffits in sheltered positions
- Board colour**
 - Green face paper
 - Green reverse side paper
- Standards and certification**
 BS 1230 - Part I
 Thermal Conductivity : 0.24 (W/m²K)

Width mm	Length mm	Edge type
9.5mm board, Kg/m ² = 8.30, R = 0.039		
1219	1829	T/E S/E
12.5mm board, Kg/m ² = 9.40, R = 0.052		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E
15mm board, Kg/m ² = 11.0, R = 0.062		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E

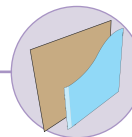
Gyproc® Foil Back



- Characteristics**
 Gypsum plasterboard faced with a smooth, white PVC film and backed with vapour control film
- Application**
 Used for partition, linings and suspended ceiling systems in industrial and commercial buildings
- Board colour**
 - Grey face paper
 - Metalised polyester film
- Standards and certification**
 IS 2095 - Part I, 1996
 Thermal Conductivity : 0.16 (W/m²K)

Width mm	Length mm	Edge type
9.5mm board, Kg/m ² = 8.25, R = 0.059		
1219	1829	T/E S/E
12.5mm board, Kg/m ² = 9.20, R = 0.078		
1219	1829	T/E S/E
1219	2438	T/E S/E
1219	3048	T/E S/E

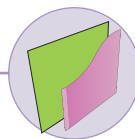
Gyproc® Sound Bloc



- Characteristics**
 Gyproc SoundBloc consists of an aerated gypsum core encased in, and firmly bonded to, strong paperliners. Gyproc SoundBloc is a plasterboard that is suitable for drylining internal surfaces
- Applications**
 Gyproc SoundBloc is designed for use in walls and partition systems where greater levels of sound insulation are required
- Board Colour**
 - Blue face paper
 - Brown reverse side paper
- Standards and certification**
 EN 520: 2004, Type D

Width mm	Length mm	Edge type
12.5mm board, Kg/m ² = 10.6, R = 0.05		
1200	1830	T/E S/E
15mm board, Kg/m ² = 12.6, R = 0.05		
1200	1830	T/E S/E

Gyproc® FR MR





- **Characterisitics**

Gyproc Fireline with water repellent additives in the core. Gyproc Fireline MR consists of an aerated gypsum core with glass fibre, water repellent and other additives encased in, and firmly bonded to, strong paper liners. Gyproc Fireline MR is a plasterboard that is suitable for drylining internal surfaces

- **Applications**


Used in Gyproc partitions & wall lining and ceiling systems to give increased fire protection and moisture resistance are required. Also used for protection to structural steel

- **Board Colour**

-  Pink face paper
-  Green reverse side paper

- **Standards and certification**

IS 2095 - Part I, 1996

-  Thermal Conductivity : 0.24 (W/m²K)

Width mm	Length mm	Edge type
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12.5mm board, Kg/m² = 9.8, R = 0.05

1219	1830	T/E S/E
1219	2438	T/E S/E

15mm board, Kg/m² = 11.7 R = 0.06

1219	1830	T/E S/E
1219	2438	T/E S/E