



FireLine®

A gypsum plasterboard with pink face paper that has fire rating of up to 2 hours.



FireLine® is widely employed in Gyproc® wall partitioning, wall linings, and ceiling systems to enhance fire protection. The board's exceptional qualities enable the development of high-performance fire-rated systems with a fire rating of up to 2 hours.

Gyproc places great emphasis on the significance of fire protection in terms of life safety and property protection. They have developed, tested, and obtained certifications from local authorities for hundreds of fire protection systems.



CHARACTERISTICS

Gypsum plasterboard with fibreglass and micro silica in the core to improve the cohesive properties of the board at high temperatures. Achieves a severe duty rating in accordance to BS 5234: Part 2 for strength and robustness requirements.

RECOMMENDED USE

Suitable for walls and ceiling system that requires fire performance.

PRODUCT FORMAT

Nominal Thickness	12.5mm*	15mm
Nominal Weight	10.50kg/m ²	12.45kg/m ²
Nominal Sheet Size	1220mm x 2440mm	
Edge Type	RECESSED EDGE	SQUARE EDGE
		

*Available upon request. Use as part of system component.

FIRE RATING

- Non-combustible in accordance to BS 476: Part 4
- Low fire propagation in accordance to BS 476: Part 6
- Class 1 surface spread of flame in accordance to BS 476: Part 7
- Classified as Class 0 material in accordance to BS 476: Part 6 & 7
- Complete drywall system providing up to 2 hours fire rating in accordance to BS 476: Part 22, using 15mm FireLine®

THERMAL INSULATION

- Thermal resistance value (R) between 0.06-0.1 m²K/W (depends on thickness)

Emphasized on the importance of fire protection and provides up to 2 hour fire rating tested and certified by authorities.



AESTHETIC PROPERTIES

- Crack-free
- Seamless and smooth finishing

HANDLING AND WORKABILITY

- Lightweight
- Quick and easy installation

MANUFACTURING SPECIFICATIONS

- In compliance with BS EN 520

QUALITY ASSURANCE

- Product is manufactured in a facility certified to ISO 14001, ISO 45001, ISO 9001

HEALTH AND ENVIRONMENTAL CONTRIBUTIONS

- Made from 100% natural gypsum
- Recyclable material, environmentally friendly
- Green-labelled product endorsed by the Singapore Green Building Council
- Does not produce toxic fumes or hazardous substances that are harmful to health

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