



ALRITE FIRE RESISTANT GYPSUM BOARD

PRODUCT DATA SHEET



Alrite Fire Resistant Gypsum Board is a high-performance plasterboard designed to provide enhanced fire protection in wall and ceiling systems. Ideal for applications such as shaft walls, steel stud partitions, and fire-rated linings, it is manufactured from high-quality, environmentally friendly gypsum with premium paper liners, delivering excellent strength, durability, and long-term performance.

AREAS OF APPLICATION

Suitable for fire-rated partitions, wall linings, and ceiling systems where enhanced fire performance is required

COMPLIANT STANDARDS

- GB9775-2025;EN520 A&H
- AS/NZS 2588:2018

PRODUCT BENEFITS

- Strong, durable, and versatile for a wide range of applications
- Enhanced fire resistance for improved building safety
- Available with tapered or square edge profiles
- Fully recyclable and environmentally responsible
- Quick and easy to install
- Can be installed in multiple layers for increased fire performance
- Provides a smooth, high-quality surface ready for finishing and decoration
- Features EPD-certified face and back paper for enhanced sustainability credentials

PERFORMANCE DATA

Thickness (mm)	Reaction to Fire (R2F)	Thermal Conductivity (W/mK)	Water Vapour Resistance (μ) (Dry/Wet) (EN12524)	Weight Per Square Meter (kg/m ²)
13	A2-s1, d0	0.25	10/4	11.8
15	A2-s1, d0	0.25	10/4	14.5

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