

DuraLine® PLUS

A high impact-resistant gypsum board with a high-density core.



ROBUSTNESS



FIRE PROTECTION



ENERGY EFFICIENCY



ECO FRIENDLY



PRODUCTIVITY GAIN



STABILITY



RECYCLING CERTIFIED



LEADER
SGBP 3368

DuraLine® PLUS is a gypsum board specifically engineered for high impact resistance. Its high-density core contains glass fibers and fumed silica, which are securely bonded to durable paper liners. Designed for use in the Gyproc® ROBUST system, DuraLine® PLUS is ideal for walls that require exceptional durability and impact resistance. It is suitable for various applications including residential, school, and recreational buildings, hospitals, institutional buildings, public circulation areas in commercial buildings, hotels, and industrial premises.

Additionally, DuraLine® PLUS is available in a moisture-resistant variant known as DuraLine® MR.


CHARACTERISTICS

Gypsum core consists of a higher density mass core with glass fibre and fumed silica, and is encased and firmly bonded to durable paper liners. Achieves a severe duty rating in a single board partition system and satisfies BS 5234: Part 2 for strength and robustness requirements.

RECOMMENDED USE

Suitable for walls that require impact resistance.

PRODUCT FORMAT

Nominal Thickness	16mm	19mm
Nominal Weight	14.50kg/m ²	17.10kg/m ²
Nominal Sheet Size	1220mm x 2440mm	
Edge Type	RECESSED EDGE 	

THERMAL INSULATION

- Recommended design thermal conductivity, k-value 0.18W/m.k

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 4 hours fire rating in accordance to BS 476: Part 22

An impact resistant partition system that offers superior performance alternative to traditional brick walls. Ideal for homes and high traffic commercial areas where strong and robust walls are required.



AESTHETIC PROPERTIES

- Crack-free
- Easily decorated with paint, cornices, etc.
- 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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