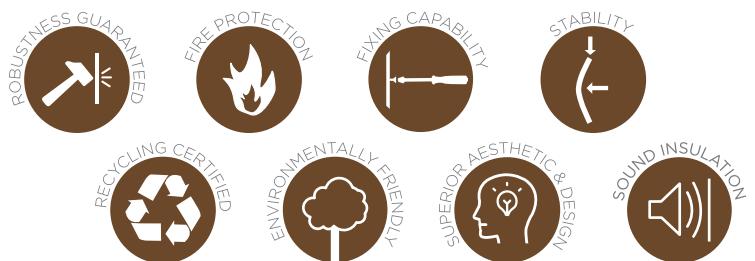


# DuraLine® PLUS

DuraLine® PLUS is a high impact resistant gypsum board with a high density core that contains glass fibres and fumed silica, which is encased and firmly bonded to strong paper liners.

Used with the Gyproc® GypWall® ROBUST system, DuraLine® PLUS is universally used for walls that require impact resistance and a durable surface, such as residential, schools and recreational buildings, hospitals and other institutional buildings, public circulation areas of commercial buildings, hotels and industrial premises.

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



# DuraLine® PLUS



## CHARACTERISTICS

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

## APPLICATION

- Universally used for wall systems that require impact resistance

## PRODUCT FORMAT

Thickness	16mm	19mm
Nominal Weight	14.50 kg/m <sup>2</sup>	17.10 kg/m <sup>2</sup>
Nominal Sheet Size	1220mm x 2440mm	
Edge Type	Recessed Edge	

## THERMAL INSULATION

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

## HANDLING AND WORKABILITY

- Crack-free
- Seamless and smooth finishing

## FIRE RATING

- Classified as Class O material in accordance to building regulation
- Available up to 4-hours fire rating (GypWall® ROBUST system) in accordance to BS 476: Part 22
- 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

## HEALTH AND ENVIRONMENTAL CONTRIBUTIONS

- Made from 100% natural gypsum
- Recyclable material, hence environmentally friendly and certified with Green Product Certification Scheme
- Does not produce toxic fumes or hazardous substances that are harmful to health
- Product is manufactured in a facility that is certified to standards of ISO 14001 and ISO 9002.



Saint-Gobain Malaysia Sdn. Bhd.  
(636775-T)

No.1, Jalan Sultan Mohamad 4  
Kawasan Perindustrian Bandar  
Sultan Suleiman, Port Klang  
42000 Selangor MALAYSIA  
Tel : + 603 3169 5588  
Fax: + 603 3169 5688

Email : [solutions.my@saint-gobain.com](mailto:solutions.my@saint-gobain.com)  
[www.gyproc.my](http://www.gyproc.my)

SINGAPORE OFFICE

Saint-Gobain (Singapore) Pte Ltd.

2 Venture Drive, #09-10/11/12/13/14

Vision Exchange

SINGAPORE 608526

Tel: + 65 6330 8288

[www.gyproc.sg](http://www.gyproc.sg)



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