

















SGBC

SGBP 2018-1224



AquaLine®

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AquaLine® is a gypsum board with water repellent additives in the core and encased in a special green paper lining. The board is designed to reduce the absorption of moisture from the surrounding environment while maintaining its form, function and unique features.

While it is universally used in Gyproc® drywall systems for wall linings and ceiling systems to offer moisture resistance, AquaLine® is also highly suitable as a backing board for ceramic tiling in intermittent moisture areas, and also for external soffits in sheltered positions.

CHARACTERISTICS

Gypsum compound and papers are mixed with specially formulated substances to enhance moisture resistance.

RECOMMENDED USE

Universally used for walls and ceiling in intermittent moisture areas e.g bathrooms, toilets and kitchen, and for external soffits in sheltered position.

PRODUCT FORMAT

Thickness	9mm	12.5mm
Nominal Weight	7.20kg/m ²	10.00kg/m ²
Nominal Sheet Size	1220mm x 2440mm	
Edge Type	Recessed Edge	Square Edge
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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 toBS 476:
 Part 7
- Classified as Class 0 material in accordance to local building regulations

MANUFACTURING SPECIFICATIONS

• In compliance with ASTM C1396M and BS EN 520

REACTION TO MOISTURE

- The gypsum compound contains silicon oil that reduces moisture absorption.
- Water absorption ≤ 5% in compliance to BS EN 520 Class

HANDLING AND WORKABILITY

- Lightweight
- Quick and easy installation
- Highly flexible in creating the highest standards of design
- Easily decorated
- Supports tiling up to 32kg/m² using a suitable tile adhesive

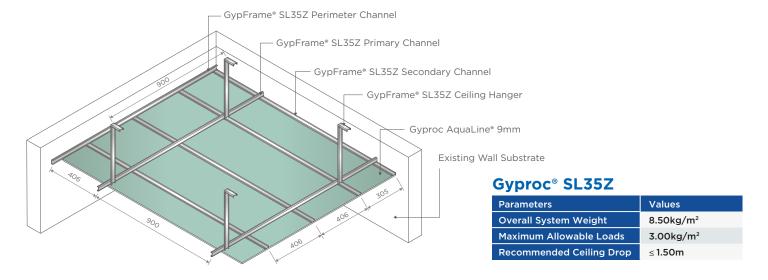
HEALTH AND ENVIRONMENTAL CONTRIBUTIONS

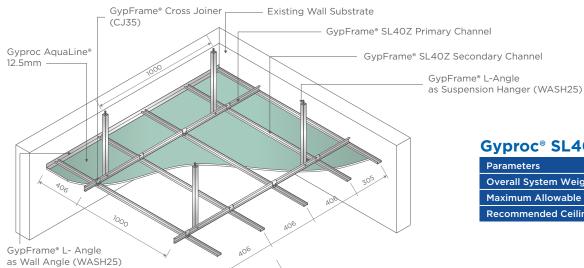
- Made from 100% natural gypsum
- Recyclable material, hence environmentally friendly and certified with Green Product Certification Scheme
- Does not produce toxic fumes or hazardous substances that are harmful to health
- Product is manufactured in a facility certified to standards of ISO 14001 and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



Gyproc® AQUA Concealed Ceiling System

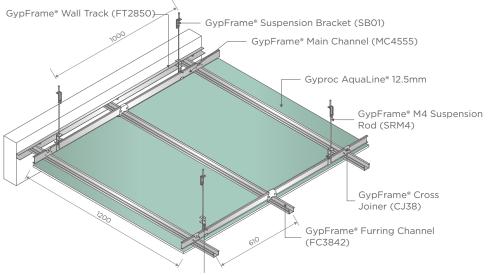
A concealed suspended ceiling system with moisture resistance properties, offer a cost-effective and innovative alternative to traditional building material.





Gyproc® SL40Z

Parameters	Values
Overall System Weight	11.30kg/m ²
Maximum Allowable Loads	3.00kg/m ²
Recommended Ceiling Drop	≤1.50m



GypFrame® Adjustable Suspension Clip

Gyproc® GypLock™ Standard

Parameters	Values	
Overall System Weight	11.30kg/m ²	
Maximum Allowable Loads	3.00kg/m ²	
Recommended Ceiling Drop	>1.50m up to 3.00m	

*For ceiling drop more than 3.00m please contact Gyproc® for recommendation





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