

# AquaLine®

*A gypsum plasterboard with water repellent additives in the core and encased in a special green paper lining.*



AquaLine® is designed to reduce the absorption of moisture from the surrounding environment while maintaining its form, function, and unique features.

Gyproc AquaLine® acts as a lining for walls and ceilings in wet area rooms such as bathrooms, toilets, kitchens, etc. It is applied on the wall framing and acts as an intermittent moisture resistance substrate for ceramic tiles surfaces in the areas mentioned.

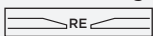

## CHARACTERISTICS

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

## RECOMMENDED USE

Used for walls and ceilings in intermittent moisture areas such as bathrooms, toilets, and kitchens.

## PRODUCT FORMAT

| Thickness          | 9mm  | 12.5mm   |
|--------------------|--|--|
| Nominal Weight     | 7.20kg/m <sup>2</sup>  | 10.00kg/m <sup>2</sup>   |
| Nominal Sheet Size | 1220mm x 2440mm  |  |
| Edge Type          | Recessed Edge<br> | Square Edge<br> |

## 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

## MANUFACTURING SPECIFICATIONS

- In compliance with ASTM C1396M and BS EN 520

## REACTION TO MOISTURE

- Water absorption ≤ 5% in compliance to BS EN 520 Class H1

## HANDLING AND WORKABILITY

- Lightweight
- Quick and easy installation
- Highly flexible in creating the highest standards of design
- Easily decorated
- Supports tiling up to 32kg/m<sup>2</sup> 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, ISO 45001

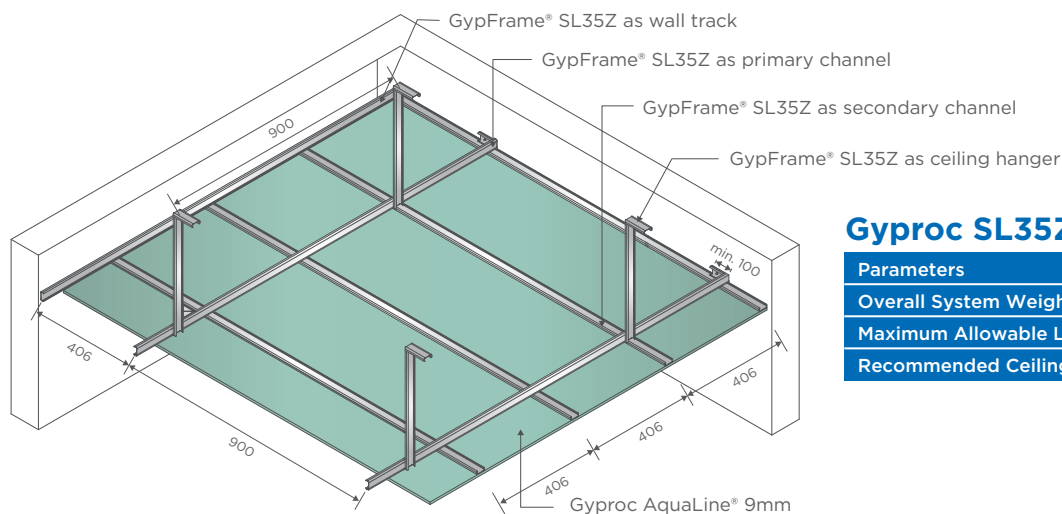
## QUALITY ASSURANCE

- Product is manufactured in a facility certified to ISO 9001



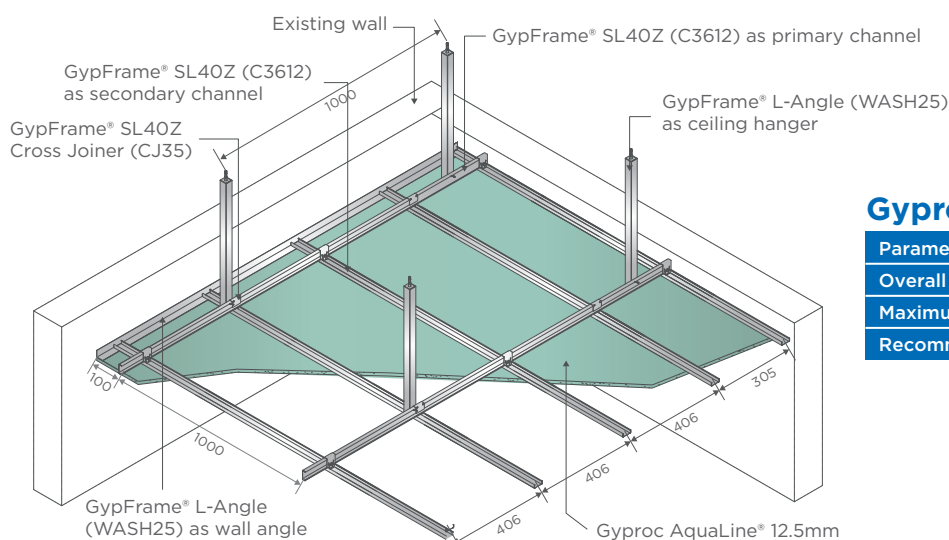
A concealed suspended ceiling system with moisture resistance properties, offer a cost-effective and innovative alternative to traditional building material.

## Gyproc AQUA Concealed Ceiling System



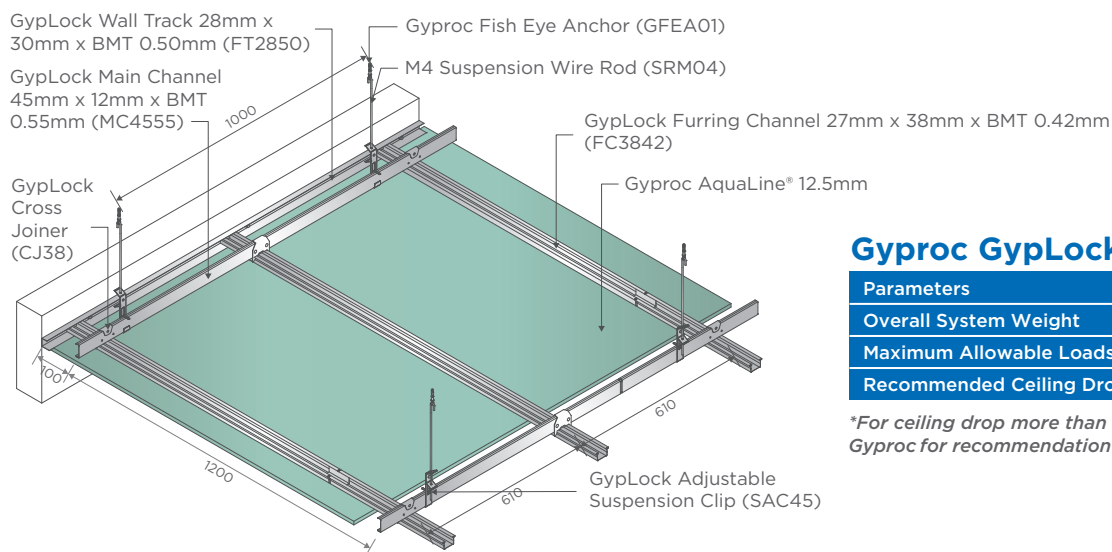
### Gyproc SL35Z

| Parameters               | Values                |
|--------------------------|-----------------------|
| Overall System Weight    | 9.20kg/m <sup>3</sup> |
| Maximum Allowable Loads  | 3.00kg/m <sup>2</sup> |
| Recommended Ceiling Drop | ≤ 1.50m               |



### Gyproc SL40Z

| Parameters               | Values                 |
|--------------------------|------------------------|
| Overall System Weight    | 12.30kg/m <sup>3</sup> |
| Maximum Allowable Loads  | 3.00kg/m <sup>2</sup>  |
| Recommended Ceiling Drop | ≤ 1.50m                |



### Gyproc GypLock Standard

| Parameters               | Values                 |
|--------------------------|------------------------|
| Overall System Weight    | 13.30kg/m <sup>3</sup> |
| Maximum Allowable Loads  | 3.00kg/m <sup>2</sup>  |
| Recommended Ceiling Drop | > 1.50m up to 3.00m    |

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

#### Disclaimer:

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