

PRODUCT DATA SHEET

Gyprock Aquachek™ 10mm

Gyprock Aquachek 10mm contains specific additives which make it resistant to moisture and humidity without compromising integrity. It is specifically designed for use as a wall and ceiling lining in wet areas of residential buildings. It can be easily identified by its blue coloured face paper. Gyprock Aquachek is manufactured to meet or exceed the requirements of water-resistant grade gypsum plasterboard as per AS/NZ 2588 Gypsum Plasterboard, and satisfies the requirements of the Building Code of Australia for wet area wall linings in residential buildings when installed according to Gyprock installation guides.



Product Features

Recommended Use

- Wall and ceiling lining applications for wet areas such as bathrooms, laundries, showers, and toilets
- New residential construction
- Substrate for ceramic tiles

| Gyprock Aquachek 10mm Specifications | | | |
|--------------------------------------|---|--|--|
| Feature | Description | | |
| Thickness | 10mm | | |
| Mass | 7.1kg/m ² | | |
| Thermal Resistance | 0.05 m ² K/W | | |
| Moisture Resistance* | Manufactured to meet or exceed the requirements | | |
| | of water-resistant grade plasterboard. | | |
| Total Recycled Content | 4.9% | | |
| Widths□ | 1200mm/1350mm | | |
| Lengths ^D | 2400mm/2700mm/3000mm/4200mm | | |
| | 4800mm/6000mm | | |
| Edge Profiles | Recessed Edge | | |
| Paper Colour | Blue | | |
| Fire Hazard Properties [△] | Group No = 1 | | |
| | SMOGRARC <100 m ² /s ² | | |
| Combustibility | Plasterboard may be used wherever a non- | | |
| | combustible material is required. | | |
| Tile Weight Limit | Maximum of 32kg/m ² | | |

*In accordance with AS/NZ 2588

 $^{\Box}$ Stocked sizes and widths may vary by region, please refer to the relevant product page on gyprock.com.au for details.

 $^{\rm \Delta}$ In accordance with AS ISO 9705 and AS 5637.1

 $^{\Diamond}$ In accordance with NCC2022 Vol 1 Clause C2D10(6)(a) and NCC2019 Amdt1 Vol Clause C1.9(e)(i).



Moisture Resistant

Superior performance in wet area and high humidity applications



Lighter

Easier to lift and manoeuvre



Improved Score and Snap

Crisp edges and cleaner cuts



Versatile

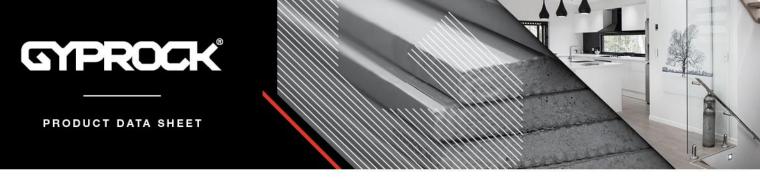
Suitable for walls and ceilings



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Plasterboard Finishing

Jointing and finishing of Gyprock plasterboard interior installations is to be carried out in accordance with **FIGURE 1** and **TABLE 1** in this document, and the following details, so as to provide a smooth surface for decorating. Stopping and external corner beads are to be applied to all edges subject to damage.

The use of Gyprock Wet Area Base Coat or Ultra-Base MR 60 is recommended for all set sheet joints of walls required to be waterproof or water resistant. Joints in non-tiled areas (that are not designated wet areas) may be finished with Gyprock finishing compounds. A Level 4 Finish is generally the accepted level of finish for residential construction as detailed in AS/NZS2589.1 and is also recommended for commercial construction.

This requires a three-coat system, consisting of:

- Tape and tape coat
- Second coat and
- Finish (or topping) coat.

For tiled areas installation should be to a Level 3 Finish.

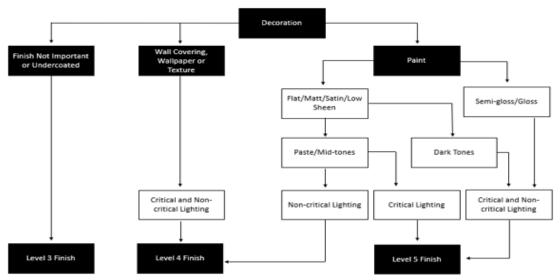


FIGURE 1: SELECTING A LEVEL OF FINISH

TABLE 1: JOINTING COMPOUND SELECTION - HAND OR MECHANICAL APPLICATION

| Tape Coat Any of the following: | | Second Coat Any of the following: | | Finish Coat Any of the following: | |
|------------------------------------|---------------------------|--------------------------------------|--------------------------|--------------------------------------|--------------|
| Product | Recoat Time | Product | Recoat Time | Product | Recoat Time |
| Base Coat 20* | 35 mins | Base Coat 20* | 35 mins | Jointmaster | 24 hr |
| Base Coat 45* | 60 mins | Base Coat 45* | 60 mins | Ultra-Top | 24 hr |
| Base Coat 60* | 80mins | Base Coat 60* | 80mins | Gold | 24 hr |
| Base Coat 90* | 120mins | Base Coat 90* | 120mins | Easy-Finish | 24 hr |
| Ultra-Base MR 60* | 75 mins | Ultra-Base MR 60* | 75 mins | Easy-Flow | 24 hr |
| Easy Base | 24 hr | Easy Base | 24 hr | Less Mess Multi- | 24 hr |
| Less Mess Multi- | 24 hr | Less Mess Multi- | 24 hr | Purpose | |
| Purpose | 24 hr | Purpose | 24 hr | | |
| Easy- Flow | 12-24 hr | Easy-Flow | 12-24 hr | | |
| Wet Area Base Coat | | Wet Area Base Coat | | | |
| I | *Setting type co | mpound. Do not use a setting c | ompound over a drying ty | pe compound. | |
| For protected exter | rior applications, use We | Area Base Coat or Ultra-Base I | MR 60 for tape and secon | d coat, followed by a Gyprock | Finish Coat. |





Manufacturing Tolerances

| Nominal Thickness | 10mm +/- 0.5mm |
|----------------------|--|
| Nominal Widths | 1200mm and 1350mm +/- 3mm |
| Nominal Lengths | From 2400mm to 6000mm +/- 5mm, typically in 300mm increments |
| Squareness | Cut ends +/- 3mm in the width of the board |

**Subject to reasonable manufacturing variance.

Storage

Protect plasterboard from weather and moisture. Avoid products sagging by storing horizontally, supported on a level platform or full-width support members spaced at max. 600mm centres.

Health and Safety

For further information refer to the Safety Data Sheet for this product which is available from www.gyprock.com.au or contact:

CSR Gyprock Triniti 3, 39 Delhi Rd, North Ryde NSW 2113 Australia Phone: **131 744** New Zealand Phone: **0800 277 123**

Installing to Standards

Installing to Standards AS/NZS2589: Gypsum linings – Application and Finishing outlines the procedures for jointing and finishing of Gyprock plasterboard in conjunction with additional details contained in Gyprock Technical Literature.

Resources

For further information on this product please visit <u>www.gyprock.com.au</u> or refer to the Gyprock Red Book. For technical support, contact:



PHONE: 1800 621 117

Manufactured For Life Warranty

Gyprock products are manufactured for life with all CSR products designed to achieve optimal performance when part of a CSR integrated system. Gyprock continues to lead the market with premium quality products which are the preferred choice of plastering professionals. Gyprock plasterboard products are manufactured to the Australian Standards AS2588 providing confidence in quality of product and support. For details on our product warranty, please log onto

www.gyprock.com.au/warranty, or contact us on **1300 306 556**.



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Verified by an independent conformity assessment body to meet the environmental, health and social/ethical criteria of the GECA Panel Boards standard.



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