



Gyprock Soundchek™

Gyprock Soundchek features a specially formulated dense core to increase its sound transmission performance. Soundchek provides effective airborne noise and impact noise insulation. Higher levels of noise control can be achieved by Soundchek. Gyprock Soundchek is easily identified by the yellow colour of the face paper.

Recommended Use

- Non-fire rated wall and ceiling applications
- Acoustic applications for residential projects in which a reduction of noise disturbance is required such as nurseries, bedrooms, home theatres and ceilings between storeys.
- Commercial projects where noise transfer reduction is required in adjacent spaces such as meeting rooms, intertenancy walls in multi-residential developments, ensuites in hotels and hospitals, and acoustic bulkheads and shafts.

Gyprock Soundchek Specifications		
Feature	Description	
Thickness	10mm	13mm
Mass	9.3kg/m ²	13kg/m ²
Thermal Resistance	0.04-0.05 m ² K/W	0.05-0.07 m ² K/W
Total Recycled Content	10%	10%
Widths [□]	1200mm/1350mm	
Lengths [□]	2400mm/2700mm/3000mm/3600mm 4200mm/4800mm	
Edge Profiles	Recessed Edge	
Paper Colour	Yellow	
Fire Hazard Properties ^Δ	Group No = 1 SMOGRARC <100 m ² /s ²	
Combustibility [◇]	Plasterboard may be used wherever a non-combustible material is required.	

[□] Stocked sizes may vary by region, please refer to the relevant product page on gyprock.com.au for details.

^Δ In accordance with AS ISO 9705 and AS 5637.1

[◇] In accordance with NCC2022 Vol 1 Clause C2D10(6)(a) and NCC2019 Amdt1 Vol Clause C1.9(e)(i).



Product Features



Enhanced Acoustic Performance

Specially formulated denser core increases sound transmission performance.



Impact Resistant

High density core reduces damage from soft body and hard body impact



High Recycled Content

Board contains high recycled content



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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. 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.

FIGURE 1: SELECTING A LEVEL OF FINISH

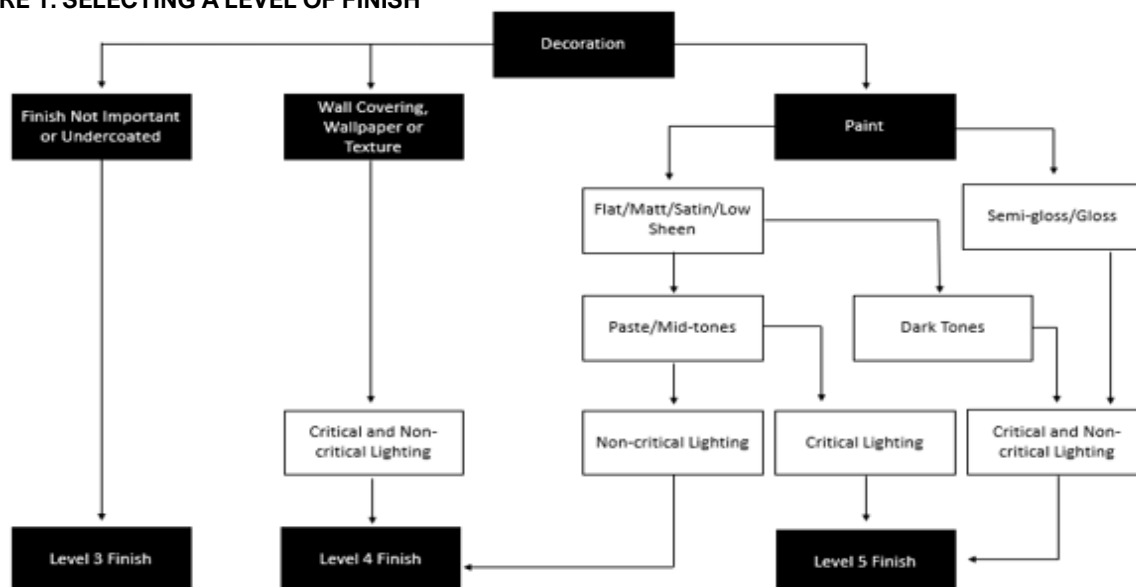


TABLE 1: JOINTING COMPOUND SELECTION – HAND OR MECHANICAL APPLICATION

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-Purpose	24 hr
Less Mess Multi-Purpose	24 hr	Less Mess Multi-Purpose	24 hr		
Easy-Flow	12-24 hr	Easy-Flow	12-24 hr		
Wet Area Base Coat		Wet Area Base Coat			

*Setting type compound. Do not use a setting compound over a drying type compound.

For protected exterior applications, use Wet Area Base Coat or Ultra-Base MR 60 for tape and second coat, followed by a Gyprock Finish Coat.



Manufacturing Tolerances

Nominal Thickness	10mm +/- 0.4mm, 13+/-0.5mm
Nominal Widths	1200mm and 1350mm +/- 3mm
Nominal Lengths	From 2400mm to 4800mm +/- 5mm, typically in 600mm 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
Trinity 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 www.gyprock.com.au or refer to the Gyprock Red Book. For technical support, contact:

DESIGNLINK[™]

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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