## GYPROCK

# The EC08™ Range

Premium multi-function performance with maximum recycled content





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## Gyprock EC08<sup>™</sup> – Green Building without compromise

Since the introduction of Green Building standards, Gyprock® has led the Australian plasterboard market with the EC08<sup>™</sup> range of plasterboards.

The  $\mathsf{EC08}^{\scriptscriptstyle \mathrm{M}}$  range now consists of two plasterboards with specific performance attributes designed for the needs of the Australian Building industry.

Gyprock EC08 Extreme and Complete are high performance plasterboards, containing more than 20% recycled content.

Both boards are manufactured to AS2588 - Gypsum plasterboard with a higher level of recycled material and certified by Good Environmental Choice Australia. As a result, Gyprock's EC08 range can contribute to Green Star points without compromising performance.



#### The Gyprock EC08<sup>™</sup> range

Gyprock EC08™ Plasterboard	Extreme Impact Resistance	High Impact Resistance	Powerful Antifungal Agent	Fire Rated	Acoustic Rated	Moisture Resistance	High Recycled Content
EC08™ Extreme	1	1	$\checkmark$	1	1	1	1
EC08 <sup>™</sup> Complete		$\checkmark$	$\checkmark$	1	1	1	1



#### EC08<sup>™</sup> Extreme

13mm board for internal linings where resistance to extreme impact damage of all types is a risk such as hospitals, mental health facilities, correctional facilities, sporting facilities, schools and shopping centres.

EC08<sup>™</sup> Extreme is a top performer, featuring the highest level of specifications in the EC08<sup>™</sup> range. It is a multifunction plasterboard engineered, tested and proven to deliver exceptional impact resistance across 3 key areas:

- ✓ Hard body impact
- ✓ Soft body impact
- ✓ Surface indentation

This extreme impact resistance is possible due to a dense fibre reinforced core, tough paper face and a strong fibreglass mesh layer. Thorough testing is undertaken and independantly witnessed here in Australia to ensure proven performance.



#### Good Environmental Choice Australia

In 2008, Gyprock EC08<sup>™</sup> with reCore<sup>™</sup> technology became the first Australian made plasterboard to be certified by Good Environmental Choice Australia (GECA). In 2022, all boards in the EC08™ range were re-accredited to the latest GECA Panel Boards PBv3.0-2021 standard, which is compliant with the requirements of the GBCA's Assessment Framework for product certification schemes.





#### **Green Building Council** of Australia (GBCA)

The GBCA promotes green building programs, technologies, design practices and processes, and operates Australia's only national voluntary comprehensive environmental rating system for buildings -Green Star.

All Gyprock EC08<sup>™</sup> plasterboards can contribute to points in the Green Star rating tools. For the most up-to-date information on Green Star, visit gbca.org.au/green-star

### EC08<sup>™</sup> Complete

13mm and 16mm board for internal linings where mould, moisture and impact resistance is imperative such as health care, aged care and child care facilities.

Gyprock EC08<sup>™</sup> Complete is a premium, multifunction plasterboard that has been specifically designed to meet high standards across a broad range of performance requirements.

It is manufactured with a highly effective mould inhibitor to meet the increasing levels of focus on occupant health and comfort in specialised projects such as health care, aged care and child care. Our unique manufacturing process ensures that both the board's surface as well as its core effectively prevent the growth of mould. No other wall lining material available in Australia achieves a better result in the ASTM G-21 test for mould growth than EC08<sup>™</sup> Complete.

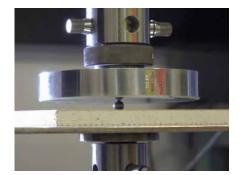
#### Multifunction performance

Both EC08<sup>™</sup> Extreme and EC08<sup>™</sup> Complete provide other functional benefits including fire and acoustic ratings and maintain all the proven benefits of Gyprock® plasterboard that the Australian Construction industry expects. This includes easy handling and installation, conventional jointing methods and a superb finish after painting.









#### **Tested to Australian Standards**

Gyprock's manufacturing plants in Australia operate to stringent standards and the consistently high quality of Gyprock<sup>®</sup> products ensures that Gyprock has continued to lead the Australian plasterboard market for more than 75 years.

All performance characteristics of Gyprock EC08<sup>™</sup> plasterboards meet or exceed the stringent Australian Standards requirements. Internal testing to AS2588 is conducted in a CSR, NATA Accredited Laboratory. Independent expert testing authorities are frequently utilised.

Detailed test results are available on application.

### Manufactured for Life warranty



As with all Gyprock<sup>®</sup> products, Gyprock EC08<sup>™</sup> plasterboards are Manufactured for Life and 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

Full warranty details can be found at **www.gyprock.com.au/warranty.** 

plastering professionals.



For more information about the Gyprock EC08<sup>™</sup> range, call 1300 306 556 or visit gyprock.com.au

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