

Interior Linings

SHEETROCK® ONE



Description

SHEETROCK® ONE is Knauf's state-of-the-art lightweight two in one application plasterboard for residential walls and ceilings including alfresco and garage ceilings. Utilising a unique patented formulation and encased in a strong 100% recycled paper liner, this plasterboard has a high strength-to-weight ratio and is ideal for a wide range of residential internal applications where fire resistance ratings, impact and water resistance is not required, this includes alfresco and garage ceilings.

SHEETROCK ONE is available in lengths up to 6 metres to minimise jointing, providing a surface suitable to a wide range of decorative finishes.

Physical Properties

Feature	Description
Board Thickness	10mm
Mass	5.9 kg/m ² nominal
Edge Profile	Recessed edge, Recessed Edge / Square Edge
Sheet Size	Refer to "Plasterboard Range Availability" (knaufapac.com)
Paper Colour	Buff
Fire Hazard Properties	Group 1 – in accordance with BCA Specification C1.10 Fire Hazard Properties – Floors, Walls and Ceilings
Combustibility	Non Combustible material as defined in BCA Deem-to-Satisfy Provisions C1.9
VOC	Less than 0.5mg/m ³ TVOC

Advantages

- Lightweight, easy to install and handle
- One board for wall and ceiling applications
- Maximum 600mm span
- SHEETROCK core technology provides excellent score and snap leading to cleaner cut edges
- Eliminates incorrect application and installation on site
- Reduce waste with better utilisation of offcuts



Installation

For installation and finishing specifications refer to Knauf Plasterboard Installation Manual knaufapac.com/au/installation.

Limitations

- Not suitable for wet areas
- Should not be exposed to moisture
- Not suitable for fire rated applications unless otherwise noted
- Should not be exposed to prolonged temperatures in excess of 52°C
- Not suitable for direct support of heavy loads

Standard Compliance

Manufactured in Australia to the requirements of AS/NZS 2588:2018 Gypsum plasterboard and in accordance with AS/NZS ISO 9001:2015 - Quality management systems – Requirements

Sustainability

Knauf plasterboard products are manufactured from a combination of natural gypsum, and paper liner made from 100% reclaimed and recycled paper waste. Plasterboard clean waste can be reclaimed and recycled into new plasterboard, or reused as soil conditioner.

Knauf Sheetrock ONE may contribute to Green Star credit points, refer to Green Building Council of Australia for information.

Indoor Environmental Quality

Knauf plasterboard products and compounds have been independently tested to confirm compliance with Green Star specification limits for VOCs and are formaldehyde free.

Materials

Knauf plasterboard products may contribute to project Life Cycle Assessment (LCA) credits. Plasterboard Life Cycle Inventory (LCI) is available on Building Product Innovation Council website bpic.asn.au

First Aid

Material Safety Data Sheets for Knauf products can be downloaded from knaufapac.com

In emergencies call **1800 033 011**

For poison assistance call **13 11 26**