

July 2022 Version 1

## **Interior Linings**

# SHEETROCK® HD





### **Description**

SHEETROCK® HD is Knauf's state-of-the-art 13mm plasterboard utilising a unique patented formulation. SHEETROCK HD features all of the benefits of traditional SHEETROCK such as superior flexural strength and score 'n' snap, yet has been specifically engineered to meet acoustic requirements for commercial and residential applications.

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

### **Advantages**

- High density core for improved acoustic performance
- Internal wall and ceilings applications
- SHEETROCK core technology provides excellent score and snap leading to cleaner cut edges
- Stronger, stiffer board, less breakage/damage on site
- GECA accreditation

#### Installation

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

#### **Physical Properties**

| Feature                | Description   |
|------------------------|---|
| Board Thickness        | 13mm  |
| Mass                   | 8.5 kg/m <sup>2</sup> nominal   |
| Edge Profile           | Recessed edge   |
| Sheet Size             | Refer to "Plasterboard Range<br>Availability" (knaufapac.com)   |
| Paper Colour           | Buff  |
| Fire Hazard Properties | Group 1 – in accordance with<br>BCA Specification C1.10 Fire<br>Hazard Properties – Floors,<br>Walls and Ceilings |
| Combustibility         | Non Combustible material as defined in BCA Deem-to-Satisfy Provisions C1.9  |
| VOC                    | Less than 0.5mg/m³ TVOC   |





#### **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 HD may contribute to Green Star credit points, refer to Green Building Council of Australia for infomation.

# 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

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