

# Gyprock Jointmaster<sup>™</sup>

Gyprock Jointmaster is a heavyweight topping compound used as a top coat in a three coat plasterboard jointing system

Jointmaster is a low VOC, pre-mixed compound, manufactured by Gyprock in Australia to stringent product specifications and is packed in a blue coloured bucket.



## **Topping Coat**

Jointmaster is formulated to provide a superb finish and paintability



# Hand and Machine Tool Applied

Gyprock Jointmaster can be applied with hand tools or by using a finishing box

### **Product Options**

Jointmaster is available in pre-mixed form in a 20kg (approx. 12L) pail

### **Application**

#### Hand Tools

Allow adequate time for the previous coats of joint cement to harden before applying a finishing coat.

- 1. Apply a thin finishing coat of Jointmaster wide enough to conceal the previously coated joint. Soften the outer edges of the newly trowelled compound with a damp brush before feathering the edges with a trowel.
- 2. Cover previously coated fastener heads, overlapping about 25mm

#### Machine Tools

Apply a thin finishing coat of Jointmaster using a 250mm or 300mm finishing box

#### Sanding

Allow compound to dry for at least 24 hours, then sand to a smooth finish using 180 grit sandpaper or 180-220 grit sanding mesh.





#### More Installation Assistance

Comprehensive installation instructions for Gyprock plasterboard and compounds can be found under the Resources tab and include:

- DIY installation guides
- DIY installation videos
- · Professional installation guides

For assistance with installation, try searching for a Gyprock plasterer, builder or repairer under the Locations tab.

Product Availability				
Weight	Pack	Coverage-Approx Qty/100m <sup>2</sup>	Shelf Life	
20kg (approx. 12L)	Blue pail	6L	1 year from manufacture	

To confirm product availability, please check with your local Gyprock supplier, or contact Gyprock customer service

#### **Product Manufacture**

Gyprock Jointmaster is manufactured by Gyprock in Australia to stringent product specifications.

#### Plasterboard Installation

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.

#### Levels of Finish

A Level of Finish sets out the minimum specifications for installation processes from framing preparation to painting and decoration. The levels are defined in AS/NZS 2589.1, and are intended to provide builders, installers and homeowners with defined methods and practices necessary to meet expectations in terms of the Level of Finish.

The level of finish should be specified prior to construction as it can be affected at different stages of construction and tolerances must be adhered to:

- Frame construction
- Plasterboard fixing and backblocking
- Plasterboard jointing and setting

A Level 3 Finish is for areas that do not require painting and decoration such as above ceilings and inside service shafts

A Level 4 Finish is the generally accepted level for domestic construction

A level 5 Finish should be specified wherever gloss, semi-gloss or dark coloured paints are to be used, or where critical glancing light conditions are likely.

More information on Levels of Finish can be found in the Gyprock Residential Installation Guide

### Painting and Decoration

Finishes applied to plasterboard surfaces can have a significant effect on the perceived quality of the installation, particularly where critical lighting conditions exist.

- Textured or heavy patterned finishes tend to hide imperfections
- Matt finishes minimise imperfection visibility
- Semi-gloss and gloss finishes highlight imperfections
- Light colours are less likely to show imperfections and impact damage

Gyprock recommends paint systems consisting of one coat of a plasterboard sealer followed by two coats of finishing paint. Always follow the manufacturer's instructions for application and recoating.

Gyprock recommends decoration in line with Master Painters Australia





Physical and chemical properties				
Specific gravity (H <sub>2</sub> O=1)	1.6 – 2.0			
VOC content (as specified by GBCA)	<10 grams per Litre as VOC content per material			

Ingredients
Calcium Carbonate
Talc
Clay
Ethylene vinyl acetate polymer emulsion
Water

# Material Safety

#### **MSDS**

A Material Safety Data Sheet for Gyprock Jointmaster is available from the Gyprock website under the Resources tab

#### Handling and storage

For guidelines on the safe handling of Gyprock products, reference should be made to the Gypsum Board Manufacturers of Australasia (GBMA) publication "Move it the GMBA Way – A Safe Manual Handling Guide for the Plasterboard Industry – Training Guide" (Reference SS172).

This product should be stored in its factory packaging in a dry area.



Gyprock products are manufactured for life with all CSR products designed to achieve optimal performance when part of a CSR integrated system



Low VOC

All Gyprock jointing products exceed the GBCA specification for Volatile Organic Compound content according to independent testing. Test certificates are available under the Resources tab.



GYP-201 AFSv4.0-201 thesives, Fillers & Sealant

Gyprock Jointmaster™ is accredited to the GECA AFSv4.0-2014 Adhesives, Fillers & Sealants Standard which is compliant with the requirements of the GBCA's Assessment Framework for product certification schemes.



