

Gyprock® Ultra-Base 60

Gyprock Ultra-Base 60 is a premium, lightweight base coat used for the first and second coat in a three coat plasterboard jointing system. Joints may be finished with any Gyprock topping or all-purpose compound and sanded smooth prior to decoration.

Gyprock Base Coats help to create a superior strength joint in conjunction with jointing tape and provide excellent tape adhesion.

Ultra-Base 60 is a low VOC dry powder compound manufactured by Gyprock in Australia to stringent product specifications and is packed in a black coloured bag.



First and Second Coats

The ultra-low shrinkage formulation of Ultra-Base 60 has superior tape adhesion and joint strength for the tape coat and second coat in the jointing process.



Defined Setting Time

Ultra-Base 60 is a setting compound not an evaporative drying type. It has a defined working life of approximately 60 minutes after mixing, allowing subsequent coating on the same day.



Hand and Machine Tool Applied

Ultra-Base 60 is easy to trowel and feather edges with hand tools, mud boxes, automatic tapers and other machine tools.



Superior Mould Protection

Manufactured with a powerful anti-fungal agent that provides added mould resistance for the whole joint.



Lightweight

16kg bag with equivalent coverage to 20kg Gyprock Base Coat 60.





Sensitive Choice®

CSR Gyprock is proud to be a partner of the National Asthma Council Australia's Sensitive Choice program. Research indicates that 2.3 million Australians suffer from asthma and over 30% of the population has allergies. The Sensitive Choice program identifies products that are a better choice for asthma, eczema and allergy sufferers. Gyprock Ultra-Base 60 is a low VOC jointing compound with superior mould resistance that is approved by the Sensitive Choice program as a better choice for asthma and allergy sufferers.

Gyprock[®] Sensitive plasterboard for homes and Gyprock EC08[™] Complete plasterboard for commercial projects are also Sensitive Choice approved products.

Product Options

Gyprock Ultra-Base 60 is available in dry powder form in a 16kg bag

Application

First Coat

- 1. Fill recess evenly and fully with compound
- 2. Bed in Gyprock Perforated Paper Tape centrally over the joint and cover lightly with compound. Apply at least 1mm thickness of compound under the tape.
- 3. Bed tapes to butt joints and internal corner angles. Apply at least 1mm thickness of compound under the tape.
- 4. Cover all metal corner beads and fastener heads
- 5. Allow compound to set and harden for at least 75 minutes before recoating

Second Coat

- 1. Apply a second coat of Gyprock Ultra Base 60 to
- a. Recessed edge joints to a width of about 180mm
- b. Butt joints to a width of about 400mm
- c. Metal corner beads to a width of about 200mm
- d. Fastener heads
- 2. Allow compound to set and harden for at least 75 minutes before recoating. Ideally, the joint should be fully dry before the final coat is applied.

Third Coat

Apply a thin final coat of any Gyprock topping or all-purpose compound. Allow approximately 24 hours for it to dry, then sand to a smooth finish using 180 grit sandpaper or 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 ²	Shelf Life		
16kg	Black bag	13kg	1 year from manufacture		

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

Product Manufacture

Gyprock Ultra-Base 60 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 back-blocking
- · 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 ₂ 0=1)	1.4-1.6	
VOC content (as specified by GBCA)	<1 gram per Litre as VOC content per material	

Ingredients	
Calcium Sulphate	
Calcium Carbonate	
Mica	
Perlite	
Ethyl Vinyl Acetate Poymer Emulsion	





Material Safety

MSDS

A Material Safety Data Sheet for Gyprock Ultra-Base 60 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

Gyprock® Ultra-Base 60 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.



Gyprock® Ultra-Base 60 is approved by the National Asthma Council Australia's Sensitive Choice® program



