

Gyprock® Cornice Cement 60

Gyprock Cornice Cement 60 is used for fixing Gyprock cornice at wall and ceiling junctions where the substrate is plasterboard or fibre cement. It is also used for finishing cornice joints and mitres and laminating sheets of plasterboard together.

Cornice Cement 60 has a 60 minute working life. For a faster setting time, choose Gyprock Cornice Cement 45.

This is a low VOC compound manufactured by Gyprock in Australia to stringent product specifications and packed in a purple coloured bag.



Superior Adhesion

Gyprock Cornice Cement 60 provides good initial grab with high bond strength after setting



Defined Setting Time

Cornice Cement 60 is a setting type compound rather than a drying type with working life of 50-60 minutes. This plaster- based adhesive has a stabilised setting time so that the setting time is predictable and consistent under normal field conditions.

Product Options

Gyprock Cornice Cement 60 is available as a dry powder in 10kg and 20kg bags. (10kg bag not available in NSW)

Application

Spread 10mm wide continuous beads of cement along the length of each back edge of cornice. Press the cornice into position and remove excess with a broadknife. Clean off any residue with a damp brush or sponge.

More Installation Assistance

Comprehensive installation instructions for Gyprock plasterboard cornice 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.

• InsertEditing Tools group. Tab 2 of 2





| Product availability | | | | |
|-----------------------------|------------|-----------------------------|-------------------------|--|
| Weight | Pack | Coverage-Approx Qty/100M | Shelf Life | |
| 20kg | Purple bag | 12kg | 1 year from manufacture | |
| 10kg (Not available in NSW) | Purple bag | 12kg | 1 year from manufacture | |

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

Product Manufacture

Gyprock Cornice Cement 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.

Framing

Materials

Gyprock plasterboard may be fixed to timber or metal framing and masonry materials which conform to standards specified by the appropriate government building authorities.

All timber framing shall be in accordance with AS1684 - Residential Timber Framed Construction or AS1720.1 - Timber Structures.

Metal framing shall be in accordance with AS/NZS4600 or AS3623, as applicable.

Gyprock plasterboard may be fixed direct to structural metal ceiling framing not exceeding 1.6mm thickness

Brick or block masonry surfaces which comply with AS3700 can be sheeted with Gyprock plasterboard adhered directly to the wall with Gyprock Masonry Adhesive. Alternatively, these surfaces may have a furring system applied in accordance with AS1684, and fixed in accordance with the appropriate Gyprock system.

Preparation

The fixing of Gyprock plasterboard linings is deemed to be acceptance of the substrate.

Substrate members which are to support a joint shall have a minimum flat fixing face width of 35mm for timber or 32mm for steel, to enable adequate fixing of the plasterboard. All other substrate members are not to be less than 30mm width.

All substrate members are to be straight and suitable for the application of Gyprock plasterboard. Noggings must not protrude to interfere with the linings and should preferably be set back from the line of studs.

The deviation in the alignment of the bearing surface(s) shall not exceed the tolerances given in Table 2 when measured with a straight edge over a span of 1800mm along individual members or across adjacent members.

NOTE: A minimum of 90% of all framing shall be in accordance with the appropriate tolerance specified. The remaining 10% (maximum) of framing shall be within +1mm of the allowable deviation.

Where the alignment of the fixing surface plane falls outside the appropriate tolerance, a suitable levelling system is to be used. Where the alignment of the bottom chords of roof members fall outside the appropriate specification, a metal furring channel system on sliding clip fixings can be used to enable the levelling of the ceiling support plane. Refer to the Gyprock Residential Installation Guide and Gyprock Ceiling Systems Installation Guide, available from the Gyprock website under the Resources tab for detailed information.

Trimmers are to be provided in the part of the ceiling framing system where primary support members change direction within a room. All openings are to be framed.

Where battens are used, they are to be selected and applied in accordance with AS1684, and maximum spacings are to be in accordance with recommendations in the Gyprock Residential Installation Guide.

Gyprock plasterboard may be fixed directly over existing linings if they are firm, sound and suitably straight for the 'Level of Finish' chosen. 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.

| Physical and chemical properties | | |
|---------------------------------------|--|--|
| Specific gravity (H ₂ 0=1) | 2.3-2.4 | |
| VOC content (as specified by GBCA) | < 10 grams per Litre as VOC content per material | |





| Ingredients | |
|-------------------|--|
| Calcium Sulphate | |
| Calcium Carbonate | |
| Mica | |
| Talc | |
| Polyvinyl alcohol | |
| Starch | |

Material Safety

MSDS

A Material Safety Data Sheet for for Gyprock Cornice Cement 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-20 AFSv4.0-20 Adherings Eillers & Sealer

Gyprock® Cornice
Cement 60 is accredited
to the GECA AFSv4.02014 Adhesives, Fillers
& Sealants Standard
which is compliant with
the requirements of the
GBCA's Assessment
Framework for product
certification schemes.



