

Dry Stone Modular Wall Panelling

PRODUCTS USED FOR LAYING Dry Stone Modular Wall Panelling
(Use recommended products according to the manufacturers' specifications)

KERABOND PLUS – Mix with Isolastic Pure

Cement based powder adhesive
24 hours drying period at 23°
Clean tools with water and surface with a damp cloth

ISOLASTIC PURE – Mix with Kerabond Plus

Kerabond Plus must be mixed with Isolastic Pure for Dry Stone Modular Wall Panel
Helps deal with hot and cold temperature changes - movement and contraction, thermal exposure
Higher bond strength

ALUMINIUM SUPPORT

An aluminium support must be fitted for all walls over 2 metres high

MAPELASTIC SMART

Cementitious Waterproof & Efflorescence barrier used to prime surfaces to which Dry Stone modular panels are to be applied

Used as a heat barrier - for example a fireplace surround
Remains flexible

STONE SEALER

- Solvent based sealer - which will enhance the colour and give a wet look
- Penetrating sealer - which will protect the stone and retain the natural look

APPLICATION INSTRUCTIONS FOR Dry Stone Modular Wall Panelling

Note: Do not apply more than 1 metre in height on the first day. This is recommended for weight bearing purposes.

1. Surface must be solid, clean and structurally sound to support the weight of the stone.
Note: Suggested minimum 9mm cement sheeting – not Blue Board. Do not use HardiTex Blue Board as a substrate for stone installation. The manufacturer does not recommend it as it will not support the weight.
2. Apply a waterproofing agent if required.
3. Prepare the adhesive mix according to the manufacturers' specifications.
4. Wipe down area with damp sponge to pick up any dust.
5. Apply adhesive to wall or floor area to be covered using a minimum 10mm notched trowel. Ensure adhesive covers the whole wall where tiles are to be placed. Do not work more than 15 minutes in front.
6. Apply adhesive to the back of panels. Firmly press tiles into position. A brick bond or random pattern can be adopted.
7. Sponge off adhesive residue immediately.
8. Once dry apply a coat of penetrating sealer. Sealers can be either wet look or natural look sealer.

9. All stone products should be sealed with a penetrating sealer, using either a wet look or natural look sealer.

Ask for a copy of our Dry Stone Modular Wall Panelling 'White Paper'.

BEFORE YOU START LAYING Dry Stone Modular Wall Panelling, CHECK:

1. Check the product - colour, size, quantity
2. Ensure you have ordered enough product for the job
3. Open boxes and lay out the **Dry Stone Modular Wall Panels** - mix panels if you need to blend the colours
4. Please note: no responsibility will be taken after the panels are laid

NOTE: *All our products are made from natural stone and there may be a variation in colour and shading.*

TIPS FOR LAYING Dry Stone Modular Wall Panelling ON A VERTICAL SURFACE

- * Ensure you use a top quality cement based adhesive mixed with a latex solution to ensure permanent adhesion.
- * If the tiles are to be laid in excess of 2 metres in height use Mapei Kerabond Plus mixed with Isolastic Pure.

Dry Stone Modular Wall Panel

600 x 200 mm panel / 600 x 100 mm 1/2 panel



Corner 350 x 200 x 200mm



Completed corner view



Web: www.decorstone.com.au Tel: 03 9888 9888 Email: sales@decorstone.com.au

