



MORTAR

Dry Mix Grey and Cream

WESTBUILD General Purpose Mortar is a pre blended mortar, a proportioned mix of GP cement, lime and dried bricklayer's sand. WESTBUILD Mortar is designed to meet the criteria of an M3 classification of AS3700 Masonry structures, being for above ground brick construction in excess of 1km from the coast.

WESTBUILD Mortar mix is available in both Grey and Cream colours and suited for many uses, from brick or block construction to single coat render and bagging coats.

WESTBUILD General Purpose mortar will lay approximately 20 standard bricks per 20kg bag.

Advantages

- Premium Quality and Australian Made
- Ready to use Dry Mix product – Just add water
- M3 Mortar classification

**** Mortar – 20kg Available in Rainproof Packaging**



Product Attributes

Uses

Recommended For: WESTBUILD Mortar is designed to meet the criteria of an M3 classification of AS3700 Masonry structures, being for above ground brick construction in excess of 1km from the coast.

For more information on suitable uses or uses that are not listed above, please contact a Westbuild representative.

Colour Available in Grey and Cream.

Packaging Grey/Cream – 20kg Rainproof bag (50 bags per tonne.) 60 bags per pallet (1200kg).
Grey Only – 9.5kg DIY Poly-lined Paper Bag. 112 bags per pallet. 56 part pallet.

Coverage/Yield A 20kg bag of WESTBUILD Mortar Mix will lay approximately 20 STD Bricks
As a guide, you will need approximately 36 bags per 1000 bricks. (STD Bricks are common house bricks – 230L x 110W x 76H.)

If using as a single coat render, 20kg will cover 1m² at 10mm thick.

Shelf Life & Storage Westbuild Mortar Mix, in 20kg Rainproof Bags can now be stored outside in any weather conditions and can be stored for extended periods of time.

Westbuild Mortar Mix, in 9.5kg DIY poly-lined paper bag should be stored in a dry environment, off concrete floors in the original unopened bag.



Technical Data

Product Identity

Form Powder
Colour Cream / Grey

Performance / Classification

M3 classification according to AS3700 Masonry structures.

Installation

Water Ratio

Mortar Mix	Clean Water
20kg	2.0 Litres

Mixing

Westbuild Mortar is ready to use from the bag as it already contains builder's lime.

Mortar should always be mixed on a non-porous surface.

Add Mortar mix into a wheelbarrow or onto a non-porous mixing board.

Slowly add water in small quantities until a workable consistency is achieved. The mix should be firm, and yet still be easy to trowel.

Be sure not to add too much water as this will result in a mortar too soft and unable to be used correctly.

Mix enough product that can be used within 30 minutes. If the product begins to harden, under no circumstances add more water to the mixed mortar as this will greatly reduce the strength of the finished product

Application/Placing

Always use the mixed product within 30 minutes. If the product begins to harden, do not add excess water as this will significantly reduce the strength of the cured mortar.

Cleaning

Clean tools with water while the material is still fresh.

Attention

Application temperature is +5°C to +35°C.

Do not add any additional cement or sand as this will affect the mix ratios.

Do not overwater as this will affect the cured strength of the mortar.

If the mortar has begun to harden before use, do not add water to the mix as this will drastically reduce the strength of the product.

Westbuild mortar cannot be used for below ground construction.



Risk

All cement-based products are alkaline and can cause irritation. This product is considered hazardous according to criteria of Work Safe Australia. A dust mask should be worn when handling the material. Continuous or extended contact with this product may cause irritation, as well as respiratory issues such as bronchitis or silicosis. Contact with the eyes and repeated and prolonged skin contact should be avoided.

Safety Precautions

A dust mask should be worn when handling the material. Continuous or extended contact with this product may cause irritation, as well as respiratory issues such as bronchitis or silicosis. Contact with the eyes and repeated and prolonged skin contact should be avoided.

Technical/Safety Data

TECHNICAL DATA SHEETS (TDS) AND SAFETY DATA SHEETS (SDS) are available on request and should always be referenced before handling this product and before the commencement of any works. A WESTBUILD Representative is always available should you require further information. Visit our website for further information on the use of this product and suitability for your application.

The use of this product is beyond the manufacturers control, and liability is restricted to the replacement of material should the product be proven faulty. The manufacturer and any affiliated companies are not, and cannot be held responsible for any loss or damage arising from the incorrect usage of the product. All workmanship must be carried out to the applicable Australian standards at the time of tiling works. The information contained herein is to the best of our knowledge true and accurate. No warranty is implied or given to its completeness or accuracy in describing the performance or suitability of the product for a particular application. Users are asked to check that the literature in their possession is the latest issue.

It is the responsibility of the user to ensure that products are used in accordance with the Westbuild Products Pty Ltd instructions for use, and Australian Standard procedures in applications for which they are intended. Westbuild Products Pty Ltd and its associated companies cannot guarantee and are not liable for the use of their products outside of Australian Standards guidelines and the Westbuild Products Pty Ltd instructions for use. The technical details and recommendations contained in this data sheet are given in good faith and represent the best of our knowledge at time of printing. Freedom from patent restrictions should not be assumed.

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