



MORTAR

General Purpose Handy-Pak – Grey & Cream

WESTBUILD Handy-Pak General Purpose Mortar contains bricklayer's sand packaged together with a sealed sachet of general purpose cement and lime.

Available in both Grey and Cream colours, Handy Pak Mortar is ideal for small jobs, barbecues, letterboxes, paving headers, block or bricklaying and small repairs.

One 20kg bag will lay approximately 20 standard bricks.

Advantages

- Convenient Handy Pak size for home or work site
- Quick and easy to use
- Available in Grey and Cream
- Premium Quality
- Australian Made



Product Attributes

<u>Uses</u>	Ideal for laying bricks and blocks. Retaining walls and garden walls. Barbecues, letterboxes, paving, headers. General repair jobs around the home, garden or building site. For more information on suitable uses or uses that are not listed above, please contact a Westbuild representative.
<u>Colour</u>	Available in Grey and Cream.
<u>Packaging</u>	20kg Polyethylene Bag – 64 bags / pallet (1.28 tonne)
<u>Coverage</u>	One 20kg bag will lay approximately 20 standard bricks.
<u>Shelf Life & Storage</u>	Supplied in a UV stabilised polyethylene bag and designed to be stored indoors or outdoors.



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	1.9 - 2.1 Litres The quantity of water will vary and be dependent on the amount of moisture that is already present within the bricklayer's sand.

Mixing

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

Empty the contents of the Handy-Pak bag, including the small inner sachet which contains blended cement and lime, into a wheelbarrow or onto a non-porous mixing board.

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

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 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 Hany-Pak Mortar cannot be used for below ground construction.

Risk

Mortar contains Portland cement and lime products. 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.

Related Products

WESTBUILD Dry-Mix Mortar GP Grey
WESTBUILD Dry-Mix Mortar GP Cream
WESTBUILD Dry-Mix M4 Mortar High Strength Grey
WESTBUILD Dry-Mix M4 Mortar High Strength Cream

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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