

Build It Easy Mix Mortar

Technical Data Sheet

PRODUCT OVERVIEW

Pennine Build It General Purpose Mortar is produced by blending sand, cement, lime, and other additives to produce a high-quality product. Using strict quality control processes, production guidelines and the best raw materials, we can ensure that we produce a quality product.



Product Application

- Our Mortar is perfect for brick & block laying, pointing, patching, rendering and general sand and cement repairs.
- The product is not compatible with bricklaying additives; it is formulated using an air entraining additive.
- Too much water will compromise the strength of the mix.
- Water should conform to BS EN 1008 mixing water for concrete unless mains water is used.

Product Usage

- ☒ For best results, mix thoroughly using a mechanical mixer.
- ☒ Empty the bag of Build-IT GP Mortar into the mixer and blend until uniform.
- ☒ Slowly add clean water, mixing constantly to make the mix workable.
- ☒ Alternatively, empty the bag of Build-IT G-P Mortar onto a clean, flat moisture resistant surface, such as a mortar tray.
- ☒ Slowly add clean water, mixing constantly to make the mix workable.
- ☒ Use within 30 minutes of adding water.

Product Features

- Available in 20kg easy to handle fully waterproof all-weather plastic bags.
- Compressive strength of typically 6-11 N/mm² at 28 days.

Limitations

For best results, use the mortar within 30 minutes of mixing with water. Protect newly placed mortar from the weather until fully hardened.

Mortar strengths are improved by keeping the mortar damp during hardening. Application temperature: +5°C to +35°C.

Storage Conditions & Soluble Chromium (VI)

This product must be stored in unopened bags clear of the ground in cool dry conditions and protected from excessive draught.

If stored correctly, as detailed above, the chromium (VI) in this product will be within required levels for up to 12 months from the date shown on the bag.

Use of this product after the declared storage period, as detailed above, may increase the risk of an allergic reaction following direct contact with skin.

The information provided in this TDS is based on our current knowledge, and is intended to provide general information on our products and their uses. Town & Country Aggregates endeavour to ensure that the information given is accurate but accept no liability for its use or its suitability for particular applications because of the product being used by a third party.