

# Brickies Mortar

## PRODUCT DATA SHEET

BORAL  
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**Boral Cements Blue Circle® Brickies Mortar** is a pre-blended trade quality mortar mix specifically designed for both the professional bricklayer and the home handy person. **Brickies Mortar** is suitable for all brick and blockwork projects.

### FEATURES AND BENEFITS

- Used by both the professional and the home handy person.
- Ready to use. Just add water.
- Ideal for small brickwork jobs around the home.
- A convenient alternative for the professional bricklayer, provide trade quality mortar premixed without the waste problems associated with bulk raw materials for small domestic or commercial projects where access is difficult.
- Excellent workability for a premixed mortar in comparison to other similar products.
- An excellent rendering material over bricks and blocks.

### TYPICAL APPLICATIONS

All brick and block work such as:

- Brick BBQ's.
- Brick letterboxes.
- A/C unit installations.
- Masonry blockwork.
- Also garden edging, roof tile bedding and pointing.
- Rendering over brickwork.

### PREPARATION

An appropriate mixing vessel such as a wheel barrow or plastic bucket depending on the job undertaken, along with a pointing trowel, safety gear and a source of potable water are required.

### MIXING

Using either a wheel barrow with a shovel, or a bucket, add about 75% of the water and then slowly add the contents of the bag. Add remaining water gradually to achieve a workable mix or until the mix just slips off the trowel when lightly flicked.

Use **Brickies Mortar** at once do not allow to stand.

### IMPROVED BONDING

For improved bonding of mortar mixes, Boral Cement recommends the addition of a suitable bonding agent such as our own **Blue Circle® Cemstik**. This will help ensure a good bond to existing concrete and other surfaces and generally enhance the properties of the mix for any application.

### CURING

Allow to set to the touch before raking or finishing.

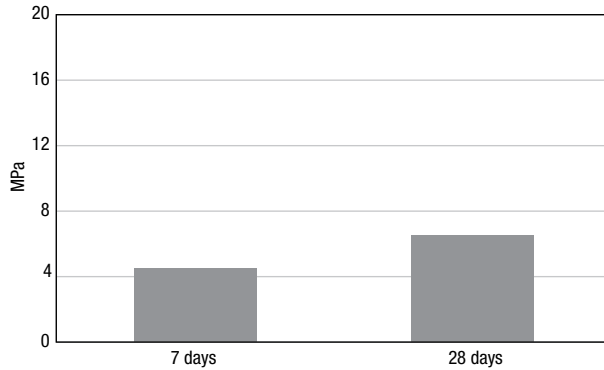


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### TYPICAL PRODUCT PERFORMANCE

#### Compressive Strength (MPa):



**Bond Strength: 1.1 MPa at 7 days**

#### YIELD

One 20kg bag will typically lay approximately 25 standard bricks with a 10mm joint.

#### AVAILABILITY

**Brickies Mortar** comes in 20kg plastic lined, multi-walled paper sacks and also in handy 10kg plastic bags.

### CLEANUP & STORAGE

Clean all tools and equipment with water promptly after use.

Contact with air and moisture will cause hydration of cementitious products. Store in a cool dry place and seal any unused material. It is recommended to dispose of any cement based products over 12 months old.

### SAFE HANDLING

This product contains cement chemicals and trace amounts of Hexavalent Chromium. Avoid generating dust. Use personal protection equipment against exposure and alkali burns. Wash product off unprotected skin immediately with water. The use of goggles, dust masks, barrier creams and rubber gloves is recommended.

Manual handling of bagged products without proper training may result in personal injury. Wherever possible you should use mechanical aids or share the load with another person.

For further safety information consult the **Material Safety Data Sheet** for the product.

The information in this Data Sheet and any advice given should be viewed as a guide only. Boral makes no guarantee of the accuracy or completeness of the information and recommends you conduct your own testing to determine suitability for your specific purpose.

Revised: April 2012

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