

GENERAL PURPOSE CEMENT

Boral Cement's Blue Circle, General Purpose Cement exceeds the requirements for type GP cement in the Australian Standard AS 3972 – General purpose and blended cements.

Features & Benefits

A general purpose Portland cement conforming to AS 3972 type GP

Uses:

- General and major construction projects
- Concrete product applications

Typical applications:

 Use in concretes, mortars, grouts and stabilisation where chemical attack is not a predicted risk

Application / Use

- Rendering
- Bricklaying
- Tiling
- · General landscaping
- Mortaring
- Concreting



RAPID SET NO-MIX CONCRETE

Rapid Set No-Mix Concrete is a proportional blend of dry aggregate, graded sands, cement and additive mixture suitable for post hole applications where lower than normal strength is acceptable.

Rapid Set No-Mix Concrete cannot be mixed in a wheelbarrow or mechanical mixer like normal concretes.

The additive used in the mix reacts instantly with cement allowing very little to no mixing time or compaction.

Features & Benefits

- Requires no mixing
- Allows a fast, effective and fuss free method of erecting posts/logs
- · Easy to use, just add water

Application / Use

Ideal for setting:

- Fence posts
- Logs
- Clothes hoists
- Letterboxes
- Or for any application requiring the fast setting of some support pole structure



OFF WHITE CEMENT

Blue Circle Off White Cement is a general purpose cement complying with AS 3972, type GP. Blue Circle Off White Cement is produced from a specially manufactured light coloured Portland cement clinker which provides the unique colour of this cement.

Features & Benefits

 Produces a high strength, light coloured mortar that highlights the texture and tones of modern bricks

Application / Use

 Blue Circle® Off White Cement is combined with selected sands, aggregates and oxides to provide a wide range of attractive architectural finishes in brick and blockwork mortar, rendering, exposed aggregate pavements, panels and terrazzo



BRICKIES MORTAR

Brickies Mortar is a pre-blended trade quality mortar mix specifically designed for both the professional bricklayer and the home handyperson. Brickies Mortar is suitable for all brick and blockwork projects.

Features & 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, trade quality premixed mortar
- Avoid waste associated with bulk raw materials for small domestic or commercial projects
- · Avoid waste associated with 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

Application / Use

Typical applications - all brick and block work such as:

- Brick BBQs
- Brick letterboxes
- A/C unit installations
- Masonry blockwork
- Garden edging, roof tile bedding and pointing
- Rendering over brickwork



CONCRETE MIX

Concrete is a proportional blend of dry aggregate, graded sands and cement suitable for all general purpose concrete applications where a quality concrete is required.

Features & Benefits

- Used by both the professional and the home handy person
- A high cement content for increased strength, durability and workability
- Good finishing properties

Application / Use

Typical applications - general smaller concreting jobs like:

- Footpaths
- Slabs
- Footings
- · Garden edges etc.

Where a more structural concrete is required you may need to add neat cement to the premixed bag. As a guide, an addition of 1 kg to 1.5 kg per 20 kg bag of Blue Circle® GP can be used to achieve around 32 MPa concrete (under normal conditions).



GENERAL PURPOSE LIME

Boral Cement is a supplier of premium quality hydrated lime marketed under the name of Blue Circle® General Purpose Lime. The product's purity and fineness make it suitable for all building applications.

Features and Benefits

Boral Cement is a manufacturer and supplier of premium quality lime. The products purity and surface area facilitate its chemical reactivity and settling rate. Boral Cement's commitment to quality ensures that these highly desirable characteristics are consistently produced providing users with a low residue, quality material which meets their requirements.

Application / Use

- Water treatment
- Sewerage treatment
- Acid neutralisation
- Soil stabilisation
- Gardening
- Whitewash