

Date: 28 June 2013

Information Sheet No.: TDS00161

CEMENTONE WATERPROOF RAPID SETTING CEMENT FOR INSTALLATION, REPAIR AND MAINTENANCE

Cementone Rapid Setting Cement is suitable for all interior and exterior installation, repair and maintenance projects. It is ideal for the installation of sanitary fittings, drainage systems and the maintenance of concrete floors, paths and steps. Cementone Rapid Setting Cement sets underwater making it especially suitable for emergency repairs to drains. Before using this product refer to the relevant Health & Safety Sheet.

Features

- Sets in 20 minutes
- Just add water and mix in the bucket
- Ideal for emergency repairs, filling and patching

Uses

- Patch repairs to concrete floors, paths, steps etc.
- Emergency repairs to drains
- Fixing sanitary installations
- Filling service apertures around pipes and conduits etc.

Product Characteristics

Colour	Grey
Form	Powder
Specific Gravity	1.5 approximately (dry powder)
Composition	A blend of cement, and aggregates
Product Code	540149 2.5kg 540156 5kg 540163 10kg

Shelf life/storage Use within 6 months of the date stamped on the container. Store in original unopened containers in a cool, dry place within the temperature range +5°C to +30°C. Keep containers clear of the ground and protect from excessive draft. PROTECT FROM FROST.

Typical Performance Data (approx.)

Coverage 1 kg will fill void of 450cm³

Curing time

Sets hard after 20 minutes approx. at +20°C
Full strength achieved after 24 hours approx. at +20°C

Working time

10 minutes at +20°C approx.

Directions for use

IMPORTANT

Before using Cementone Rapid Setting Cement refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

Preparation

1. Ensure the surface is sound, clean and free from loose material, laitance, oil, dirt and grease.
2. Thoroughly dampen the area being repaired before applying mortar. Avoid ponding water and remove any surface water.
3. Do not use at temperatures below +5°C, when it is raining or in strong, hot sun.
4. Protective gloves are recommended.

Mixing

5. Mix required amount in the ratio 1kg of powder to 0.25 litre water. Mix thoroughly, stirring constantly until a smooth paste is attained.
6. Do not allow to stand while mixing as this could result in a lumpy mix.
7. Mix only sufficient for application within 10 minutes.

Application

8. Apply the mortar with a trowel. Press the mortar well into the cavity and compact to ensure a good bond.

9. Cover completed work with polythene or sprinkle with water to prevent the mortar drying out too quickly.

Cleaning

10. Clean tools and equipment immediately after use with water.

Precautions in Use

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Cementone Rapid Setting Cement.

CONSTRUCTION PRODUCT REGULATION DECLARATION OF PERFORMANCE

No: TDS00161

Product Description: **Cementone Waterproof Rapid Setting Cement**

Product Code: **5010591540149, 5010591540156 & 5010591540163**

Intended Use: **Prescribed general purpose masonry mortar for internal and external elements**

Manufacturer: **Bostik Ltd**
Contact Address: **Ulverscroft Road
Leicester
LE4 6BW**

System of Assessment: **System 4**

Harmonised Standard: **EN 998-2:2010**

Declared Performance:

Essential Characteristics	Performance	Harmonised technical specification
Proportion of constituents, by weight		EN998-2:2010
Cement	60% - 65%	
Lime		
Other		
Aggregates	35% - 40%	
Reaction to fire	A1	
Water absorption	NPD	
Water vapour permeability	NPD	
Durability	NPD	
Dangerous substances	See MSDS	

For reference to compressive strengths view EN 998-2:2010 Annex NA.1.

The performance of the product Cementone Waterproof Rapid Setting Cement 5010591540149, 5010591540156 & 5010591540163 is in conformity with the declared performance shown in the table above.

This declaration of performance is issued under the sole responsibility of Bostik Ltd.

Signed for and on behalf of Bostik Ltd by:

Name: Alison Jamieson

Function: S.H.E.Q. Manager

Signature: 

Date: June 2013

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