

BREEDON Rapidcrete™ CONCRETE IS A HIGH PERFORMANCE, HIGH EARLY STRENGTH CONCRETE FOR THE MOST DEMANDING OF APPLICATIONS.

A performance concrete designed to achieve rapid strength gain.

BREEDON Rapidcrete™ is a high-performance concrete designed to achieve rapid strength gain. BREEDON Rapidcrete™ helps attain an immediate output, maximising efficiency of the project lifecycle and adding value to the construction process.

This quality assured range of specialist concretes are specifically designed to produce a high strength, hard wearing concrete suitable for many applications.

The materials have been carefully selected and are accurately batched through computerised plants resulting in a concrete that will give the service required for your application.

APPLICATIONS

- Road repairs
- Internal/external paving
- Cold store floors
- Fast track projects
- Applications requiring high early strength
- Structural repairs
- Internal/external ground areas requiring early access

BENEFITS

- High early strength
- Faster curing time
- Increased durability
- Early access
- High early strength gain allowing access after 24 hours
- Quick contract turn round time

SPECIFICATION OVERVIEW

Many applications are possible. The following should be considered: End use, workability and strength gain criteria (including compressive strength and time frame required in 12, 24 and 36 hours). Curing times are faster than conventional concrete allowing earlier access.

Compressive strengths:

- 12h 10 to 20N/mm²
- 24h 10 to 30N/mm²
- 36h 10 to 40N/mm²

Contact your local customer service centre to discuss requirements outside of these strength/time ranges.



TO DISCUSS YOUR PROJECT REQUIREMENTS, AND FOR MORE INFORMATION ABOUT OUR PRODUCTS CONTACT:

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The information given in this technical datasheet is based on our current knowledge and is intended to provide general notes on our products and their uses. Breedon Group plc endeavours to ensure that the information given is accurate but accept no liability for its use or its suitability for a particular application because of the product being used by the third party without our supervision.

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