

INSTANT CONCRETE



Lafarge Instant Concrete is a ready to use 15N concrete consisting of dried aggregate, cement and other additives.

GENERAL INFORMATION

A quick, easy and ready to use out of the bag pre-blended Instant Concrete suitable for a variety of applications

FEATURES

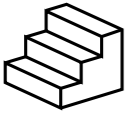



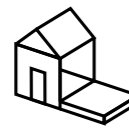
- 15N strength after 28 days
- No mixing required, just add water
- Suitable up to a maximum depth of 50mm
- Can be traditionally mixed with concrete mixer
- Factory produced - consistent and premium quality
- Plastic bags that are showerproof and recyclable

APPLICATIONS

- Steps
- Paths
- Concrete bases (greenhouses and sheds)
- Internal or external application

AVAILABILITY

Available in 20kg plastic bags.

<p>IDEAL FOR:</p>  <p>STEPS</p>  <p>PATHS</p>		<p>WEATHERPROOF PACKAGING</p> 
 <p>SHED BASES</p>  <p>INTERNAL/EXTERNAL</p>		

STORAGE CONDITIONS AND SOLUBLE CHROMIUM (VI)

- This product must be stored in unopened bags clear of the ground in cool, dry conditions and protected from wind, rain and external physical damage.
- If stored correctly, as detailed above and used within the declared shelf life on this bag, the activity of the reducing agent⁽¹⁾ should be maintained and this product should contain, when mixed with water, no more than 0.0002% (2ppm) soluble chromium (VI) of the total dry weight of the cement⁽¹⁾. Added to control the level of soluble chromium (VI).
- If this product is used after the end of the declared shelf life the chromium (VI) content may be more than 2ppm. Use of cementitious products containing more than 2ppm chromium (VI) is prohibited, unless in closed, totally automated processes (Control of Substances Hazardous to Health (Amendment) Regulations 2004).

MIXING GUIDANCE (BY VOLUME)

One 20kg bag will yield approximately 0.01m³ of concrete - sufficient to cover approximately 0.2m² @ 50mm depth.

This product is ready to use - just add water and mix. Product to be mixed semi-dry. There are two methods of use.

1. Traditional concrete mixer. Add approximately 1.8 Litres of water per 20kg bag to the mixer. Too much water reduces strength, durability and bond and can cause cracking. Mix thoroughly until all the powder becomes wetted. Place, compact and trowel to a smooth finish if required.
2. No mixing. Spread the 20kg bag over the required area to a maximum depth 50mm. Sprinkle lightly and evenly 0.9 Litres of water over the powder. Compact and trowel to a smooth finish. After an hour, sprinkle a further 0.9 Litres of water over the same area. Do not add any additional materials. All components required are within the mix. Recommended temperature range for use is 5°C to 30°C.

CONDITIONS OF USE

- All surfaces to be worked should be free from oil, grease and loose material.
- Newly finished concrete should be protected from drying out by covering with polythene sheeting or wet hessian sacking.
- Recommended temperature range for use is 5°C to 30°C.
- Standard site practice to the relevant British and European Standards should always apply. Lafarge cannot be held responsible where workmanship has not been carried out in accordance with good practice.

TECHNICAL SUPPORT

Should you require information for this or any other product within the Lafarge range, please contact our Customer Support team on 01285 646900 or visit our website at: www.lafargecement.co.uk

HEALTH AND SAFETY

Contact between cement powder and body fluids (e.g. eye fluids) may cause irritation, dermatitis or burns. Cement is classified as an irritant under the Chemicals (Hazard information and Packaging) Regulations. Please refer to the product safety data sheet for full information. For further Health & Safety information – see our Material Safety Datasheet.

