

HIGH STRENGTH CEMENT



Lafarge High Strength cement is a quality BS EN 197-1 CEM I 52,5N Portland cement ideal for reliable strength and performance. Available in 25kg paper bags.

GENERAL INFORMATION

Lafarge High Strength cement can be used for traditional nominal mixes for all general applications that require a high strength cement solution. It is fully compatible with all standard admixtures such as air-entraining agents, workability aids, pigments and cement replacement materials such as fly ash and ground granulated blast furnace slag.

For sulfate-resistant applications, Lafarge Sulfate Resistant should be considered.

FEATURES

- EN 197-1 CEM I Portland cement
- Quality assured cement which carries a CE Mark
- High strength cement for applications that require increased early strength development

APPLICATIONS

Ideal for precast concrete, civil and groundwork applications.

- Mortars
- Concreting
- Grouting
- Piling
- Renders
- Screeds

AVAILABILITY

Available in 25kg paper bags.

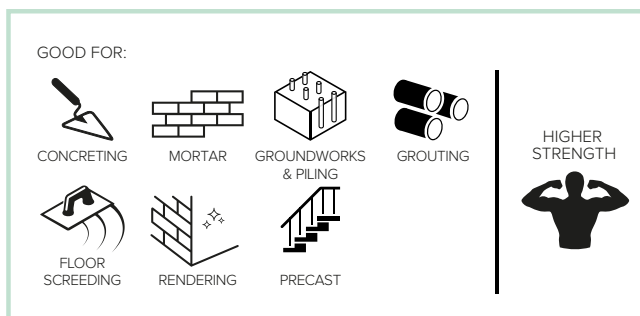
STORAGE

This product must be stored in unopened bags clear of the ground. If stored correctly and used within 91 days of the packing date shown on this bag, the activity of the reducing agent* will be maintained and this product will contain, when mixed with water, no more than 0.0002% (2 ppm) soluble chromium (VI) of the total dry weight of cement. Use of this product after the end of the declared storage period (see above) may increase the risk of an allergic reaction.

*Added to control the level of soluble chromium (VI)

MIXING GUIDANCE

Users should pay attention to the correct cement / water ratio content to ensure optimum product performance.





CONDITIONS OF USE

- Lafarge High Strength cement may be used in the range of traditional nominal mixes.
- Lafarge High Strength cement can be mixed with additives to achieve optimum performance in concrete or other products, it is essential that Lafarge High Strength cement is correctly specified and used.
- As with other cements in building work, there is no substitute for good site practice. It is essential to use the correct materials, proportion and mix the materials properly, add the correct amount of water, compact, cure and protect as appropriate.
- Normal hot and cold weather practice should also be followed.

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 MORE INFORMATION AND TO PLACE AN ORDER, PLEASE CONTACT US:

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