RAPID SET CEMENT

Fast setting cement available in 25kg paper packaging.

Features	• Delivers a strong, durable, high quality finish in a fraction of the time of standard cement for a variety of general building applications
	 Sets within 1 hour Foot traffic within 4 hours Vehicular traffic within 12 hours Strong durable finish
Applications	Ideal for concrete, render and screed

PATCHMAC™

Patchmac is designed for the repair of paths, drives and other road surfaces. Available in 25kg plastic bags.



Features	 Based on a formulation of Bitumen, Flux Oil and Limestone, Patchmac is manufactured to British Standard 4987 One 25kg bag (pail) will repair an area of approx 0.75m² to a depth of 20mm final thickness For a final thickness of 20mm the product needs to be spread 25mm thick prior to compaction
Why use Patchmac?	Black in texture, Patchmac will give an open textured surface that is moderately permeable
Applications	 Ideal for the repair of paths, drives and other road surfaces. Before use it is best to leave the product in the sun for a few hours to help workability (or keep the product under cover in cold weather). Empty the bag onto the surface to be repaired and "decompact" (the product will have a viscous crumbly texture). Use a rake to sprear

KILN DRIED SAND

Kiln dried sand is a ready-to-use clean, fine, dry sand for brushing into joints of paving to help prevent movement while still allowing drainage. Available in 25kg plastic bags.

the Patchmac to the desired thickness

Features	 EW80 Kiln dried sand ranges in size from 0.50 to 0.063mm Water absorption rate of 0.1% A fine dried silica sand designed around the American Foundry Society number 80 (AFS 80)
Why use Kiln Dried Sand?	 Primarily used to fill the joints of block paving and paving slabs to help keep the structure of the paving rigid and strong. This stops the paving bricks or slabs moving and becoming loose
Applications	 Kiln Dried Paving Sand can be brushed into the joints of block paving and patios to prevent movement and ensure drainage

INNOVATION

Through continual research and development with builders and builders' merchants, Lafarge has an unrivalled track record for customer focused innovation in cement products. We benefit from the resources and capabilities of a highly skilled research and development team, based in the UK, looking at bringing together our products with the latest technology and innovation. Plus, being a part of the global LafargeHolcim group, we benefit from extensive knowledge transfer and investment to continually develop innovation solutions.

RELIABILITY

We have the capacity to produce 2 million bags of cement each month, ensuring you have a reliable supply throughout the UK whether you need one bag or a whole pallet. And to help you throughout the process, we are committed to offering excellent customer service. The dedicated team are available to provide technical support and help you choose the right product for the job.

HISTORY

We are part of the LafargeHolcim group, which employs 115,000 people across 90 countries with 386.5Mt of installed capacity worldwide and leads the industry for innovation. Lafarge Cement joined Aggregate Industries UK Ltd on 20th July 2015. Aggregate Industries quarries, manufactures and supplies a wide range of heavy building materials to the construction industry and with the cement business now offers a complete solution.

QUALITY

Our customers, and our customers' customers, will never be let down by the quality of our product. Our team of technical experts around the world ensure that our cement products are always manufactured to the highest standards. A fact borne out by the third party accreditations our products carry. And of course, all our cement products carry the CE mark and meet EN 197-1 the European standard for cement.

consumption, water management and carbon footprint. We are aware of our social responsibilities in trading with organisations around the world. In this light we support the ETI Base Code and have drawn up a policy and code of practice to ensure that we fulfil our obligations and responsibilities. Plus, we operate an Environmental

SUSTAINABILITY

HEALTH & SAFETY

FOR MORE INFORMATION AND TO PLACE AN ORDER,

PLEASE CONTACT US:

Lafarge Cement Aggregate Industries Northend Works, Swindon Wiltshire, SN6 6QX



♦ recycle





Nothing is more important to Lafarge than the safety of our workforce and customers. As part of our ongoing health and safety strategy we continually strive to improve all areas of our business working towards the ultimate goal of zero harm at all our facilities.

As you would expect from a company with health and safety as its number one priority, all our operations are certificated and maintained to OHSAS 18001:2007. Our health and safety policy documents our commitment towards health and safety for all employees, subcontractors, visitors and third party workers.

As a major supplier of building materials to the construction industry we are conscious of the impact our products have on people, the environment and the economy. We exhibit leadership in our sector through the development of products and services that address a wide range of issues such as resource

Management System which complies with the requirements of ISO 14001:2004.



Lafarge Packed Products Range

Telephone: 01285 646900 Fax: 01285 646891 Email: packedcement@aggregate.com Website: www.lafargecement.co.uk





Lafarge packed products are developed, manufactured and supplied to the building industry with six fundamental principles in mind. These principles are supported by the supplier Aggregate Industries, part of the LafargeHolcim group.

ONLY THE BEST PRODUCTS CARRY THE LAFARGE NAME.

innovation 🔗 Reliability 🕘 History 🏠 quality 🕂 Health & Safety 🎓 Sustainability

RAL OSE

CEMENT

GENERAL PURPOSE CEMENT

General Purpose cement can be used for traditional nominal mixes for all general applications. Available in 25kg paper bags.

Features	 32,5R Portland limestone cement Lower embodied CO₂ than CEM I Portland cement Based on sustainable cement technology containing limestone additions for improved workability and less bleed Store undercover, off the ground, in a dry area 	
Why use General Purpose?	Fully compatible with all standard admixtures such as air-entraining agents, workability aids and waterproofers	CEME
Applications	 Good for all above-ground site applications. Ideal for mortars and renders, screeds and DIY applications 	25kg

GENERAL PURPOSE + CEMENT

High strength cement for excellent performance. Available in water and tear resistant 25kg plastic packaging for durability.

Features	 Enhanced 42.5N strength class cement for better performance Based on sustainable cement technology containing limestone additions giving: Less bleeding and segregation Lower embodied CO₂ than CEM I Portland cement
Why use General Purpose+?	 Plastic packaging; enables it to be stored outside without risk of deterioration Reduces wastage on site and improves sustainability Fully compatible with all standard admixtures such as air-entraining agents, workability aids and waterproofers
Applications	 Ideal for all above-ground site applications, including concrete, mortar, render and screeds

SULFATE RESISTANT

	nent with a high sulfate resistance* and a moderate heat of g to BS EN 197-1 CEM II/B-V 42,5N. Available in 25kg paper bags.
Features	 Recommended for use in below ground applications Ideal for use where sulfates are present Reduced alkali and water demand Enhanced long term strength performance Better resistance to chloride ingress and aggressive environments than Portland cement (CEM I)
Why use Sulfate Resistant?	 Resistant to sulfate attack on concretes, gouts and mortars Suitable for use in virtually all sulfate conditions[†] as defined in BS 8500 and BRE Special Digest 1
Applications	For use in below ground or where enhanced durability

• For use in below ground or where enhanced durability is required. Ideal for concrete and mortars

POSTMIX

Premixed ready to use product composed of a selected blend of cements and aggregates intended for domestic use. Available in 20kg plastic packaging.

Features	 Plastic packaging enables it to be stored or without risk of deterioration No mixing required, just add to water
Why use Postmix?	 Sets in 5-10 minutes and then hardens rapi Allows quick fence panel hanging in around Postmix has a shelf life of 12 months
Applications	Postmix fixes all types of wood, metal and of

 Postmix fixes all types of wood, metal and concrete posts in all types of soil

 Postmix should only be used for fixing posts and should not be used for any other purpose

SUPER WHITE CEMENT

High early and 28 day 52,5R strength cement. Available in 25kg paper bags.

Features	 Bright white colour Can be used for traditional nominal mixes for all general applications Does not contain any pigments Compatible with all standard admixtures Store undercover, off the ground, in a dry are
Why use Super White cement?	 Used in exactly the same way as grey Portlar can be used with coloured pigments as requ Provides attractive, light coloured, natural loc
Applications	 Ideal for cast stone, architectural precast cor paving slabs, street furniture and terrazzo flo

CONCRETE MIX

Premixed ready to use application composed of a blend of cement and aggregates. Available in 20kg plastic packaging.

Features	No mixing required, just add waterContains 10mm aggregate and graded sand
Why use Concrete Mix?	• 28 day strength 40N/mm ²
Applications	Ideal for small concrete jobs, paths, steps, patios, slabs and shed bases

HYDRATED LIME

A high calcium, non hydraulic, hydrated lime. Available in 25kg paper bags.

Features	 Fine, white, dry powder which lightens and brightens mortars BS EN 459-1 CL90-S Store undercover, off the ground, in a dry area
Why use Hydrated Lime?	Improves the workability, cohesiveness and water retention of Portland cement mortars and renders
Applications	 Used for traditional nominal mixes for mortars and renders in conjunction with standard Portland based cements or in lime-washes without cement

MORTAR MIX

Premixed ready to use mortar composed of a selected blend of cement, lime and aggregates for laying all types of brick and block. Available in 25kg plastic packaging.

Features	Plastic packaging enables the product to be stored outside, next to bricks and blocksNo mixing required, just add water.
Why use Mortar Mix?	Highly workable buttery mix obtained every time, long board lifeQuality Assured Mortar Mix
Applications	General purpose mortar used for laying bricks and block

outside

pidly nd 30 minutes POSTMIX

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