

EasyFlow

Free-flowing, self-compacting concrete

Also available with **EVOBUILD**

heidelbergmaterials.co.uk/easyflow



Who we are

Heidelberg Materials is one of the world's largest integrated manufacturers of building materials.

Heidelberg Materials is one of the UK's largest suppliers of high quality ready-mixed concrete. We operate a national network of almost 160 static and mobile production plants and supply a wide range of products to suit every project and application.

We have a proven track record in producing innovative concrete solutions for specific engineering requirements and supply projects of all sizes – from nationally significant infrastructure projects like Hinkley Point C and Crossrail to domestic garden paths and shed bases

As one of the UK's leading building suppliers, we are proud to be driving the transition to low-carbon construction and are committed to delivering net-zero carbon concrete by 2050.



2,000+ Heidelberg Materials-liveried



8 packed product site



150+ ready-mixed concrete plants



4 marine dredgers



50+ sand, gravel and rock quarries



3 coment plants



5+ asphalt plants



3 grinding plants making Regen GGBS (ground granulated



25+ rail depots and wharves supplied by road, rail and sea



1 joint venture rail company, Mendin Rail



6 landfill sites



10+ waste transfer stations



13 recycling centres



3 hazardous waste treatment sites





A range of free-flowing, self-compacting concretes, which are quick and easy to place and provide an extremely high-quality surface finish. All concretes in the range move easily through intricate or congested reinforcement and offer faster placing, reducing labour and equipment costs.

Each EasyFlow concrete can be varied to suit the individual requirements of a project and can be designed with:

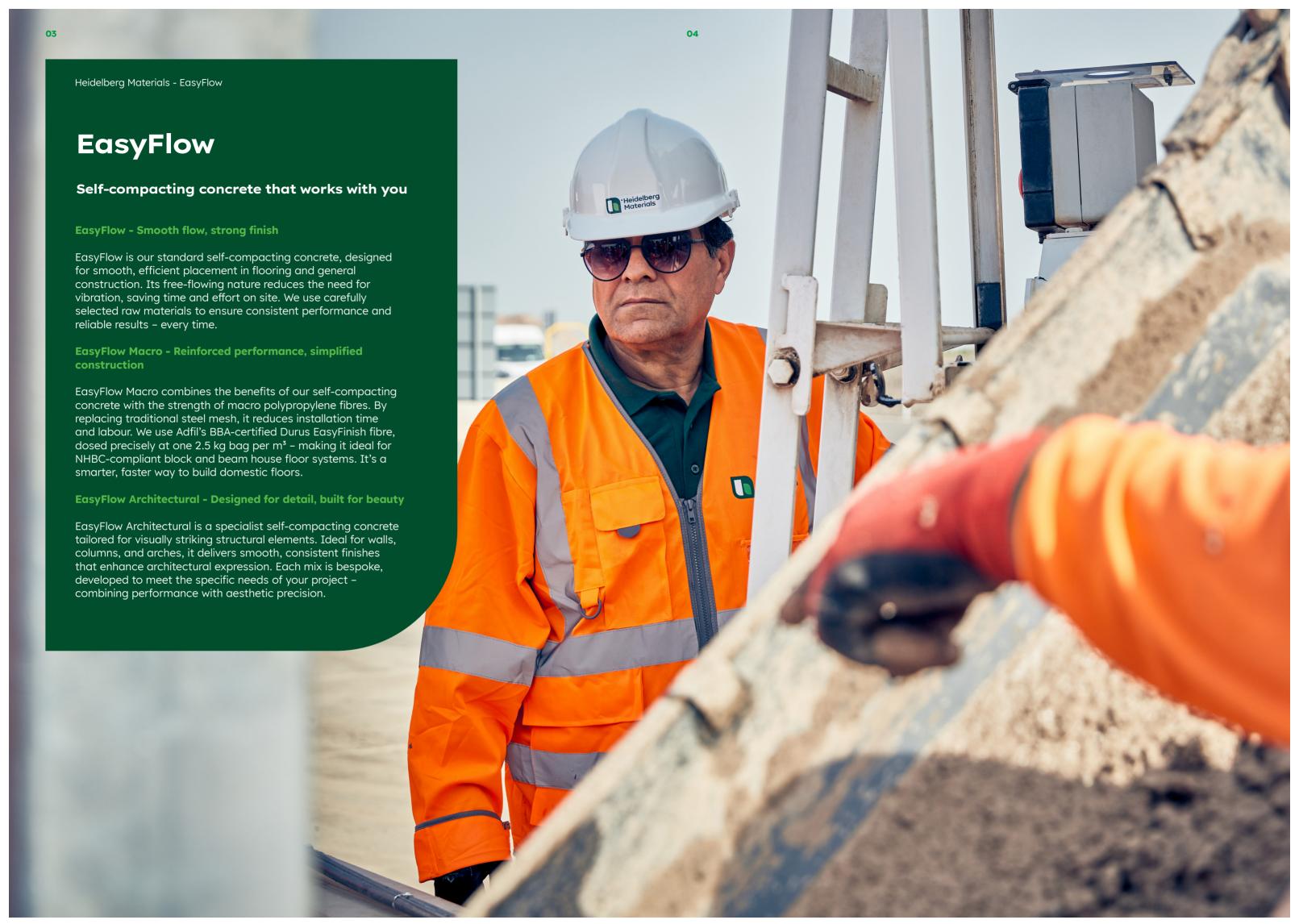
- Recycled aggregates
- evoBuild GGBS (ground granulated blastfurnace slag), a cement replacement product which reduces the carbon emissions associated with the concrete and improves durability

Benefits for EasyFlow:

- Ease and speed of placement
- Self-compacting
- Free flowing under its own hydrostatic weight through intricate or congested reinforcement
- Pumpable: easy to reach difficult locations or at height
- Minimal levelling/finishing required: no need for vibration
- Reduced labour and equipment cost, improving working conditions on site
- Reduced noise as concrete pumps run more quietly, making it particularly suited to residential/educational areas
- Reduced or eliminated remedial
 work
- Complies with all relevant regulations including British and European Standards and NHBC
- Available from plants across our network

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Benefits subject to correct placement, finishing and curing of concrete



evobuild

Low carbon concrete

Heidelberg Materials UK offer

Our evoBuild range of low carbon concretes reduce the CO² emissions associated with concrete by at least 30%, measured against Global Cement and Concrete Association (GCCA) benchmarks helping contractors and clients meet their carbon reduction targets.

Benefits:

- Reduces the carbon emissions associated with concrete by at least 30%
- Easy to use and place
- Suitable for use in all applications
- Complies with BS 8500 and BS EN 206-1 standards
- Provides increased durability
- Creates concrete with a lighter, more aesthetically pleasing colour
- Available nationwide

evoBuild can be designed to suit most applications and is available nationwide from our static and mobile production plants.

Our technical team is on hand to ensure you specify the right evoBuild product to suit the requirements of your project.

0330 123 4535

concrete. technical@heidelbergmaterials.com





Manage and track deliveries with

OnSite

Our app for tracking and managing Heidelberg Materials orders and deliveries

OnSite simplifies order management and data handling, making it easier to oversee your orders and deliveries. OnSite eliminates the complexities of manual tracking and paperwork. Manage everything effortlessly with just a few taps.

With new features regularly added, including order requests and order management, you can focus on the project in hand.

Learn more:

heidelbergmaterials.co.uk/onsite

Download OnSite:



Take control of your account with

Our customer portal is designed with you in mind

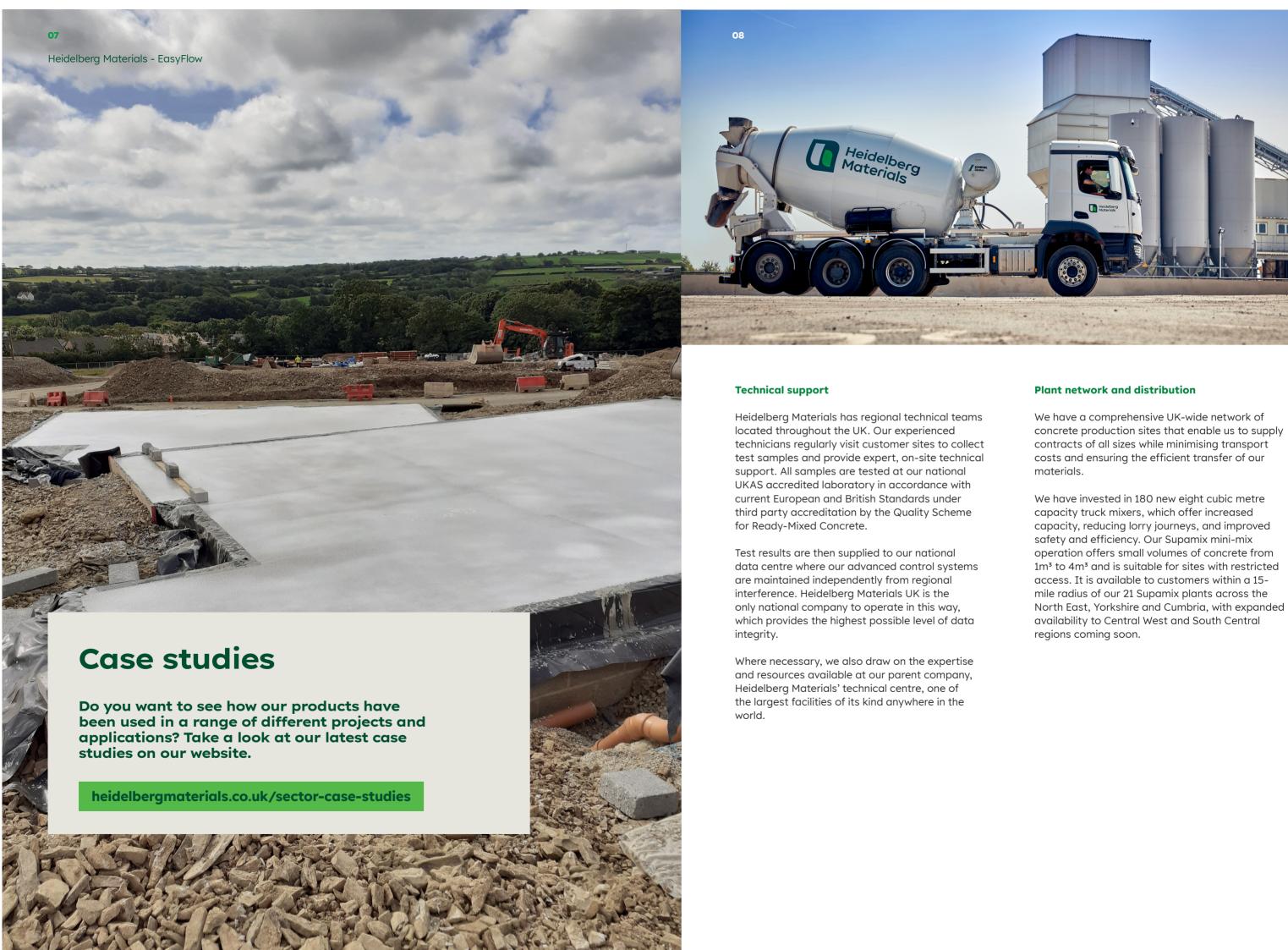
Hub is your gateway to seamless communication and control. Access invoices, delivery tickets, request quotes, and place orders – all in one place, at the click of a button.

Learn more:

heidelbergmaterials.co.uk/hub

Access Hub:

hub.heidelbergmaterials.co.uk





Sales team

To place an order or discuss your ready-mixed concrete needs, contact your local member of our experienced sales team by visiting our website, or call/email the regional sales offices below.

Telephone	Email address
0330 123 4627	concretescotland@uk.heidelbergmaterials.com
0330 123 4628	concretenortheast@uk.heidelbergmaterials.com
0330 123 4629	concretenorthwest@uk.heidelbergmaterials.com
0330 123 4631	concretecentralwest@uk.heidelbergmaterials.com
0330 123 4632	concretecentraleast@uk.heidelbergmaterials.com
0330 123 3406	concretesouthwest@uk.heidelbergmaterials.com
0330 123 3403	concretesouthwales@uk.heidelbergmaterials.com
0330 123 4633	concretesouthcentral@uk.heidelbergmaterials.com
0330 123 4634	concretesoutheast@uk.heidelbergmaterials.com
0330 123 4635	concretelondon@uk.heidelbergmaterials.com
	0330 123 4628 0330 123 4629 0330 123 4631 0330 123 4632 0330 123 3406 0330 123 3403 0330 123 4633

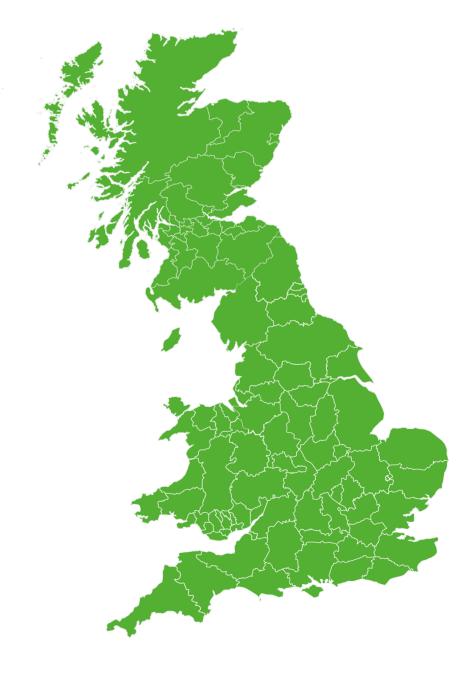
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Heidelberg Materials ready-mixed concrete

Heidelberg Materials operates more than 130 concrete plants across England, Scotland, and Wales. This extensive network enables us to provide consistent product quality, reliable delivery, and local expertise to meet the needs of construction projects of all sizes.

Scan the QR code below to search for your nearest Heidelberg Materials concrete plant.





Other concrete solutions from Heidelberg Materials

Like EasyFlow, our other ready-mixed concrete solutions have been specially developed for the civil engineering and construction professional, each with its own unique qualities and characteristics.

Whether you're faced with challenging ground conditions, difficult applications or waterproofing requirements, Heidelberg Materials UK's solutions have the answer.

ColourCrete

A range of coloured concretes that can add a whole new dimension to your project. It can be used wherever conventional concrete is specified and can be colour-matched to blend with the surrounding area or help your project stand out from the crowd.

DuraCrete

A durable, high-performance concrete which can achieve strengths in excess of 100N/mm². The use of microsilica provides a dense structure and gives excellent chemical and abrasion resistance. DuraCrete develops its strength very quickly and allows early use. High abrasion resistance means it can withstand heavy trafficking such as loading bays, while impact resistance and durability are also greater than conventional concrete. DuraCrete is ideal for use in varied heavy industrial applications including warehouse floors, service yards, scrap yards, waste transfer stations and waste recycling centres.

EasyFill

A highly air-entrained concrete developed for trench reinstatement and void fill applications in various environments. It's a lightweight material produced by incorporating a powerful concentrated air entraining admixture into a base concrete or mortar.

Waterproof concrete

Heidelberg Materials waterproof concrete incorporates a pore-blocking admixture, available in both liquid and powder forms. The powder acts as a combined water-resisting and high-range water-reducing (HRWR) admixture, improving workability and significantly reducing concrete permeability. For construction and movement joints, additional joint sealing systems may be required.

This solution provides integral waterproofing within the concrete mix. It enables high water reduction, which increases the density, durability, and overall strength of the concrete. It also reduces water penetration, even under hydrostatic pressure.

EasyPile

A unique product range that has been specifically formulated for piling concrete. The range consists of a mix specifically designed for CFA structural piling which can be used in all ground conditions but is particularly suitable in difficult areas where there is a high risk of damage to cages. The range also consists of mixes engineered for use in secant pile construction. Heidelberg Materials' EasyPile concrete range offers the ideal solution to many of today's engineering challenges facing the piling and foundation specialist.

evoBuild

Heidelberg Materials has developed a range of evoBuild low carbon concretes to make it easier to specify low carbon concretes and target carbon reduction on all construction projects. evoBuild low carbon concretes offer a CO₂ reduction of at least 30% compared to a fixed Global Cement and Concrete Association (GCCA) reference value¹.

FastTrack

A range of high early-strength concretes which speed up construction by allowing quick release of formwork. It can save time, energy and money by ensuring production deadlines can be met with confidence, reducing the requirement for external heating, reducing production time and increasing productivity.

FibreCrete

A range of polypropylene or steel fibre reinforced concretes, offering benefits in both the fresh and hardened state. When fresh, both bleed and plastic cracking are considerably reduced.

The effect on early age tensile strength during hardening is also beneficial, and after hardening the fibres improve the toughness and general durability. One of its main applications is in pavement and floor slabs where crack control and durability are of particular importance.

PowerCrete and PowerSand

A robust, high-performance, heat-conducting concrete, used as a bedding and infill material for underground HV and UHV cabling to increase the efficiency of power transmission networks.

Heidelberg Materials UK is a leading supplier of heavy building materials to the construction industry

We are part of Heidelberg Materials, one of the world's largest integrated manufacturers of building materials and solutions with leading market positions in cement, aggregates, and ready-mixed concrete.

In the UK, the company is split into five business lines – aggregates (crushed rock, sand and gravel), concrete, asphalt and contracting, cement and recycling – which together operate around 280 manufacturing and distribution sites and employ more than 3,500 people.

For detailed information on all areas of Heidelberg Materials UK and our products visit **heidelbergmaterials.co.uk**

Bulk cement

- evoBuild low carbon GGBS
- CEM I / II A-LL / III
- White
- NHL 5

Aggregates

- Sand and gravel
- Crushed rock
- Bulk decorative aggregates
- Agricultural lime
- Rock armour
- Silica sand

Asphalt

- era® low temperature asphalt
- CarbonLock
- AgeLast
- RecyclePlast

Concrete

- evoBuild low carbon concrete
- FibreCrete
- Coloured concrete ColourCrete
- EasyFlow concrete
- EasyFlow screed
- Early Strength FastTrack

- EasyFill/Foam concrete
- PoweCrete
- Piling concrete EasyPile
- Waterproof concrete
- Sprayed concrete
- Reinforced concrete FibreCrete
- Lightweight
- High strength concrete
- Home range and Farm range concrete

Contracting

- Highway maintenance
- Road surfacing

Packed products

- Cement
- Low carbon cement
- Ready-to-use mortar
- Ready-to-use concrete
- Asphalt
- Construction aggregates
- Decorative aggregates
- Sands
- Rock salt

¹ The evoBuild reference value is at least 30% CO₂ reduction vs. the global reference values from the Global Cement and Concrete Association (GCCA) for CEM I from 2020, which translates to ≤552 kg CO₂/t cementitious material and ≤ 5.5 kg CO₂/m³/MPa for ready-mixed concrete