

# Farm range

Concrete solutions  
for agriculture

Built with extra strength

[heidelbergmaterials.co.uk/farmrange](https://heidelbergmaterials.co.uk/farmrange)



## 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 materials suppliers, we are proud to be driving the transition to low-carbon construction and are committed to delivering net-zero carbon concrete by 2050.

 <b>2,000+</b> Heidelberg Materials-livered vehicles	 <b>8</b> packed product sites
 <b>120+</b> ready-mixed concrete plants	 <b>4</b> marine dredgers
 <b>50+</b> sand, gravel and rock quarries	 <b>3</b> cement plants
 <b>35+</b> asphalt plants	 <b>3</b> grinding plants making evoBuild Low Carbon GGBS*
 <b>25+</b> rail depots and wharves supplied by road, rail and sea	 <b>1</b> joint venture rail company, Mendip Rail
 <b>6</b> landfill sites	 <b>10+</b> waste transfer stations
 <b>13</b> recycling centres	 <b>3</b> hazardous waste treatment sites

\*Ground Granulated Blastfurnace Slag.



# Concrete solutions for farming

We have developed a quality-assured range of hard-wearing, highly durable ready-mixed concrete products easy to place and compact and ideal for farming and agricultural uses.

## FarmFloor® and FarmFloor® Plus



Manufactured for strength, durability and hygiene, FarmFloor helps set new standards in livestock management practice. For more aggressive environments, choose FarmFloor Plus.

### Applications

- Machine storage
- Livestock areas
- Workshop floors
- Milking parlour floors **(Plus)**

## FarmTank®



Engineered to safely manage agricultural liquids, this concrete meets industry and British Standards (BS EN 1992:3: Eurocode 2), and DEFRA guidelines for reinforced liquid-retaining structures. It delivers strength, compliance, and resilience under heavy loads.

### Applications

- Slurry storage
- Manure storage
- Waste management storage
- Liquid retaining

## FarmYard®



A high-strength, durable concrete designed to withstand heavy machinery, low temperatures, and de-icing salts. Its specialist formulation ensures long-lasting performance and excellent slip resistance.

### Applications

- Outside concrete areas
- Loading bays
- Pathways
- Farm tracks and access roads

## FarmStore®



This concrete base safeguards stored crops by preventing ground contamination through exceeding food hygiene standards. It offers a durable, easy-to-clean surface for efficient handling and helps meet Food Safety Act and quality assurance requirements.

### Applications

- Grain and animal stores
- Crop stores
- Hay sheds
- General agricultural storage
- Partition walls and silos

## Why choose concrete from Heidelberg Materials

- Hard-wearing
- Highly durable
- Easy to place and compact
- Helps mitigate cracks. Can be supplied with fibres as an alternative to traditional crack control mesh
- Improved chemical (urine) resistant
- Complies with industry and British Standards (BS EN 1992:3: Eurocode 2), and DEFRA guidelines
- Available nationwide from all Heidelberg Material concrete plants

## FAQs

### Why should I use Heidelberg Materials farm range instead of other standard mixes?

The range has been specifically designed for the aggressive environments found on farms and all products are easy to use, durable, hygienic and help mitigate cracks. They also comply with all relevant agricultural standards and, when laid correctly, are highly resistant to abrasion, erosion and chemical attack.

### Does Heidelberg Materials farm range comply with DEFRA guidelines on manure storage?

Yes, it complies with all relevant regulatory standards.

### How thick should the concrete slab be?

The usual recommendation is 150mm, but this should be increased if there are significant loadings or poor ground conditions. The use of macro-synthetic fibres may allow for reduced slab depth (see table on next page).

### Do I need to reinforce the concrete?

The need for reinforcement will be project specific. However, we can supply structural macro fibre-reinforced concrete to replace most steel mesh options. With FarmTank, structural reinforcing steel will normally be required in both slabs and walls.



# Fibre-reinforced concrete solutions for agriculture

## Reduced construction time, increased durability.

Farm range products are also available using our proprietary FibreCrete®. Heidelberg Materials' FibreCrete is a premium range of fibre-reinforced concrete products, engineered with advanced fibre technology to boost both performance and durability.

FibreCrete not only enhances durability and efficiency but also has the potential to eliminate the requirement for structural steel mesh reinforcement, streamlining your construction process. Our macro-synthetic fibre-reinforced concrete uses high-strength synthetic fibres, making it ideal for agricultural applications.

Solution	Minimum slab thickness (mm)	Loading example	Concentrated load (kN)	Uniform loads (kN/m <sup>2</sup> )	Maximum joint spacing (m)
FarmYard Macro	200	Tractor/ Trailer 19T	190	-	6
FarmFloor Macro	175	Livestock	40	-	6
FarmFloor Plus Macro	175	Milking Parlour	-	50	6
FarmStore Macro	175	Crop/Grain storage	-	37	6

Design assumptions: Slab thickness and macro-synthetic fibre reinforcement suitable for documented loadings providing slabs are ground supported on sub-grade to a minimum 5% CBR value.

For loadings and/or dimensions outside the above parameters, please email [concrete.technical@heidelbergmaterials.com](mailto:concrete.technical@heidelbergmaterials.com)

[heidelbergmaterials.co.uk/farmrange](https://heidelbergmaterials.co.uk/farmrange)



# evoBUILD

## Low carbon concrete

Our evoBuild range of low carbon concretes reduce the CO<sub>2</sub> emissions associated with concrete by at least 50%, measured against Global Cement and Concrete Association (GCCA) benchmarks helping contractors and clients meet their carbon reduction targets.

### Benefits

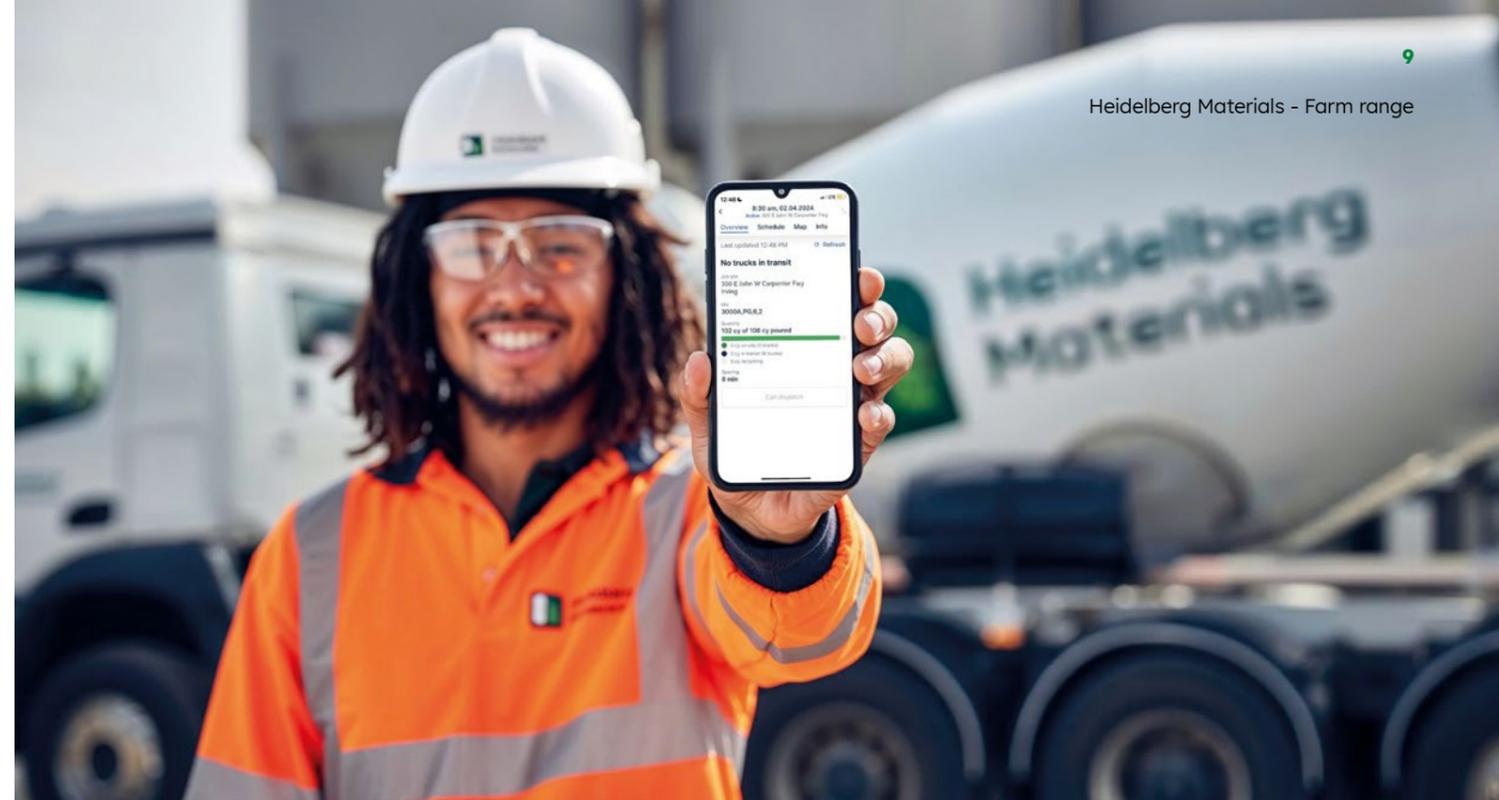
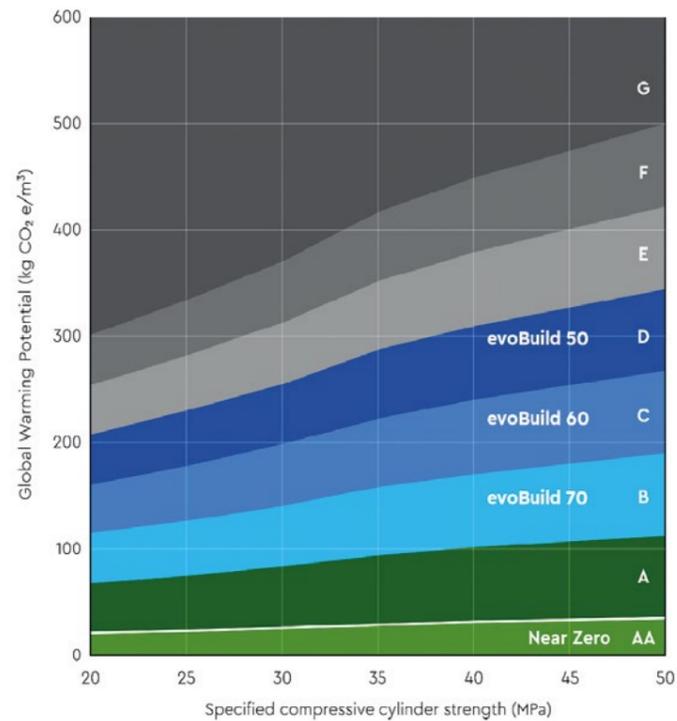
- Reduces the carbon emissions associated with concrete by up to 70% against a fixed GCCA reference
- Easy to use and place
- Suitable for use in all applications, including reinforced and unreinforced concrete
- Complies with BS 8500 and BS EN 206-1 standards
- Provides increased durability
- Creates concrete with a lighter, more aesthetically pleasing colour
- Available nationwide
- 100% recyclable at end of life, contributing to the circular economy

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.

[concrete.technical@heidelbergmaterials.com](mailto:concrete.technical@heidelbergmaterials.com)

gccca Global Low Carbon Ratings for Concrete (GCCA)



## Manage and track deliveries with OnSite

Our app for tracking and managing Heidelberg Materials orders and deliveries. It's loads smarter.

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](https://heidelbergmaterials.co.uk/onsite)

Download OnSite:



## Take control of your account with Hub

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](https://heidelbergmaterials.co.uk/hub)

Access Hub:

[hub.heidelbergmaterials.co.uk](https://hub.heidelbergmaterials.co.uk)

## Case studies

Do you want to see how our products have been used in a range of different projects and applications? Take a look at our latest case studies on our website.

[heidelbergmaterials.co.uk/sector-case-studies](https://heidelbergmaterials.co.uk/sector-case-studies)



### Technical support

Heidelberg Materials has regional technical teams across the UK and our experienced technicians visit sites to obtain test samples and offer professional advice. All samples are tested at our national UKAS accredited laboratory in accordance with current European and British Standards under third party accreditation by the Quality Scheme for Ready-Mixed Concrete.

Test results are then supplied to our national data centre where our advanced control systems are maintained independently from regional interference. Heidelberg Materials is the only national company to operate in this way, which provides the highest possible level of data integrity. Where necessary, we also draw on the expertise and resources available at our parent company, Heidelberg Materials' technical centre, one of the largest facilities of its kind anywhere in the world.

Scan the QR code below for more information.



### Plant network and distribution

We have a comprehensive UK-wide network of concrete production sites that enable us to supply contracts of all sizes while minimising transport costs and ensuring the efficient transfer of our materials.

We have invested in 180 new eight cubic metre capacity truck mixers, which offer increased capacity, reducing lorry journeys, and improved safety and efficiency.

Our Supamix mini-mix operation offers small volumes of concrete from 1m<sup>3</sup> to 4m<sup>3</sup> and is suitable for sites with restricted access. It is available to customers within a 15-mile radius of our Supamix plants across Scotland, Cumbria, North East, Yorkshire and Central West.

Scan the QR code below for more information.





## Sales team

### No account? No problem.

Ordering concrete is easy with our cash sales service. Simply place your order and pay securely by credit card.

Service	Telephone	Email address
Cash Sales	0330 678 1312	concretecashsales@uk.heidelbergmaterials.com

### Already have an account?

To place an order or discuss your ready-mixed concrete requirements, contact your local sales team or visit our website.

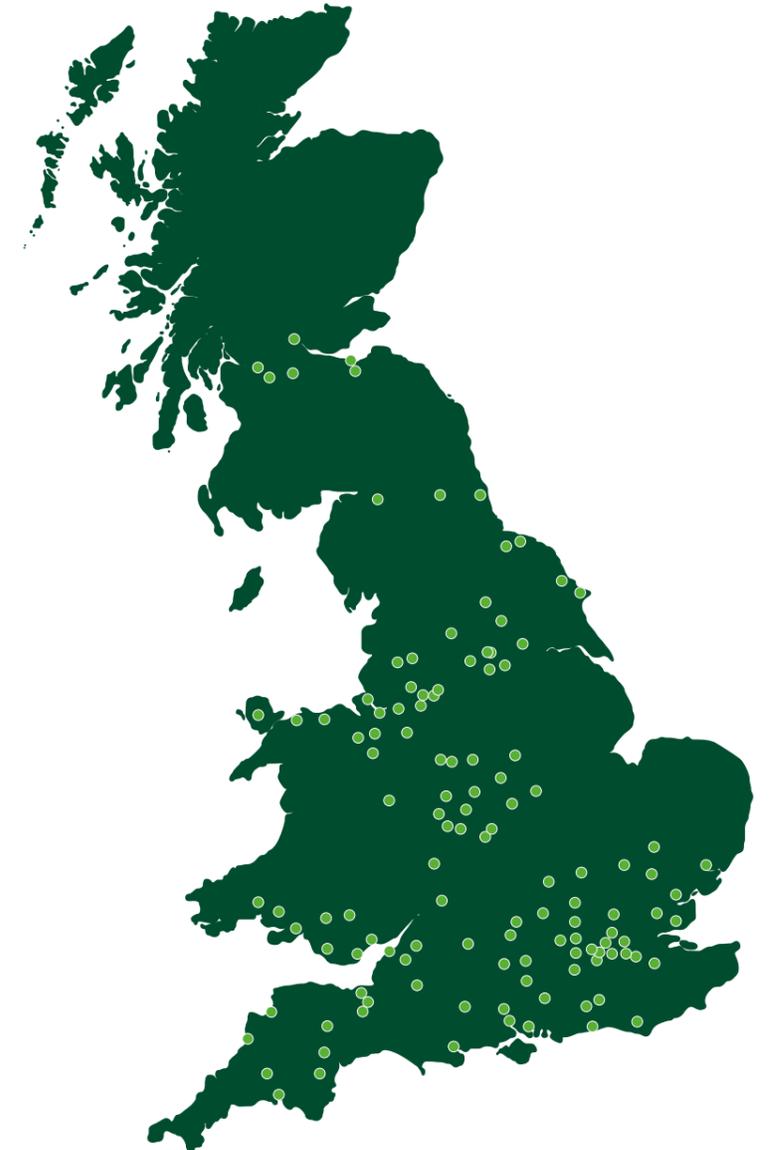
Region	Telephone	Email address
Scotland	0330 123 4627	concretescotland@uk.heidelbergmaterials.com
North East	0330 123 4628	concretenortheast@uk.heidelbergmaterials.com
North West	0330 123 4629	concretenorthwest@uk.heidelbergmaterials.com
Central West	0330 123 4631	concretecentralwest@uk.heidelbergmaterials.com
Central East	0330 123 4632	concretecentraleast@uk.heidelbergmaterials.com
South West	0330 123 3406	concretesouthwest@uk.heidelbergmaterials.com
South Wales	0330 123 3403	concretesouthwales@uk.heidelbergmaterials.com
South East	0330 123 4633	concretesoutheast@uk.heidelbergmaterials.com
London	0330 123 4635	concretelondon@uk.heidelbergmaterials.com

[heidelbergmaterials.co.uk](https://www.heidelbergmaterials.co.uk)

## Heidelberg Materials ready-mixed concrete

Heidelberg Materials operates more than 120 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.



# Specialist concrete range

Concrete is commonly specified for its strength and durability. Our range of specialist concretes provides a solution to all of your construction needs. Contact our technical team with your project details, and we'll develop a concrete solution tailored to your exact specifications.

	Aesthetics	High strength & durability	Chemical resistance	Project efficiencies	Low carbon
<b>ColourCrete</b> Coloured concrete	✓				
<b>DuraCrete</b> High-performance concrete		✓	✓		
<b>EasyFill</b> Foamed concrete				✓	
<b>EasyFlow</b> Self-compacting concrete	✓	✓		✓	
<b>EasyPile</b> Concrete for piling			✓	✓	✓
<b>evoBuild</b> Low carbon concrete	✓		✓		✓
<b>Farm range</b> Concrete for agricultural applications		✓	✓		
<b>FastTrack</b> Early strength concrete		✓		✓	
<b>FibreCrete</b> Fibre-reinforced concrete		✓		✓	
<b>Home range</b> Concrete for residential applications	✓			✓	
<b>Power range</b> Heat conducting concrete				✓	
<b>Waterproof</b> Water resistant concrete		✓		✓	



# 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](https://www.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

### PowerCrete

- 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

### Recycling

- Haulage
- Aggregates

Heidelberg Materials UK  
Second Floor, Arena Court  
Crown Lane  
Maidenhead  
SL6 8QZ  
United Kingdom