

Have you encountered any of these challenges when it comes to housebuilding?

Of new build homebuyers have reported snags to their builder since moving in.

...#1

Reducing the need for retrospective repairs was ranked as the top priority that needs improving in the sector.

Of users in the last two years say they had been involved in a project that had experienced delays. Snagging issues? Supplier communication? Construction delays, and the ever-growing concerns over sustainable building material? These are just some of the major challenges facing the construction industry daily.

But there is a solution.

48%

Of tradespeople said they are worried about the availability of building materials being used.

13%

Of products delivered to construction sites are sent directly to landfill without being used.



Whereas, in any normal building project, a multitude of systems, solutions and projects would require the same number of warranties and protections, Wienerberger takes a comprehensive approach that encompasses the whole process, from design to build to ownership; from availability to on time supply to single source support.

By uniting partnership, product performance and peace of mind within one full building envelope solution, we have created HomeSpec a new concept in joined up protection.

- Joined up specification
- Joined up supply
- Joined up build and monitoring
- Joined up warranty
- Joined up protection

We embrace a holistic approach to building design, emphasising the development of sustainable products and the adoption of energy-efficient processes, whilst specifying systems that maximise thermal efficiency. This not only enhances the quality and speed of construction but also streamlines project delivery and bolsters overall business performance.

Our offering includes a comprehensive product specification for your internal and external walls and roof, all backed by a 15 year warranty. We're confident that HomeSpec is one of the most comprehensive manufacturing warranties on the market.



Unlock a world of benefits with HomeSpec - the ultimate warranty.

# Here's what you get:



One partner for bricks, blocks and roofing products



Expert support every step of the housebuilding process



Assured product supply



On-site support, training & stage sign off



Warrantied thermal, acoustic and structural performance\*



15-year HomeSpec warranty

<sup>\*</sup> Please be aware, this warranty only applies to Wienerberger product as the remaining materials fall outside our control.

# Supporting you through the housebuilding process



#### **Partnership**

We know the importance of providing comprehensive support throughout the housebuilding process. That's why we want to help streamline communication by using one partner for bricks, blocks and roofing products. We optimise product selection to meet the performance requirements of your project, through a bespoke specification.



#### **Product Performance**

Achieving a high quality build, that reflects the vision of your design can be challenging, but don't worry, we're here to help. HomeSpec provides a robust support package throughout the construction process. Our Site Services team will provide training where required, ongoing site support and stage monitoring to ensure the specification is adhered to and workmanship best practices are followed.



#### **Peace of Mind**

Having confidence that products will perform as expected is crucial and that's why we as part of HomeSpec we're offering an unrivalled 15-year thermal, acoustic and structural warranty on Wienerberger products. The thermal performance of construction products, and the resulting impact on ongoing energy efficiency is heavily influenced by moisture content. By ensuring workmanship best practices are followed, in conjunction with the benefits of Porotherm and its low moisture content, we can ensure that specified design thermal performance is realised earlier during occupation, whilst helping to reduce post-construction snagging lists.

# HomeSpec,

# stress free warranty from one of the world's leading suppliers.

Tired of suppliers passing the buck and playing the blame game? Unsure of who to speak to regarding a specific query? In just three simple steps, HomeSpec offers peace of mind that your next project is covered with an impressive 15 year warranty. With involvement and expert support from start to finish, it's a warranty not to be missed. As well as this, you'll also receive assured product supply, training, onsite support and monitoring services, warrantied thermal, acoustic and structural performance on our products. Here's how you can take advantage...

## Step 1

# **Design Specification**

Complete a simple project questionnaire to provide us with your technical brief

Submit your designs, drawings and structural assessments

Receive a bespoke Wienerberger specification for blocks, bricks and roof

# Step 2

# Agreement & Fulfilment

Sign off your HomeSpec specification

Place orders through distribution network in line with HomeSpec specification

Manage your delivery schedule through your distributor and Wienerberger contact

# Step 3

# Build Monitoring & Warranty

Provide us with contact details for site manager & main contractors

Site training, stage monitoring & sign off by our Site Services team

Adhere to the specification & any corrective actions received from our site services team



Receive your 15 year Wienerberger HomeSpec warranty

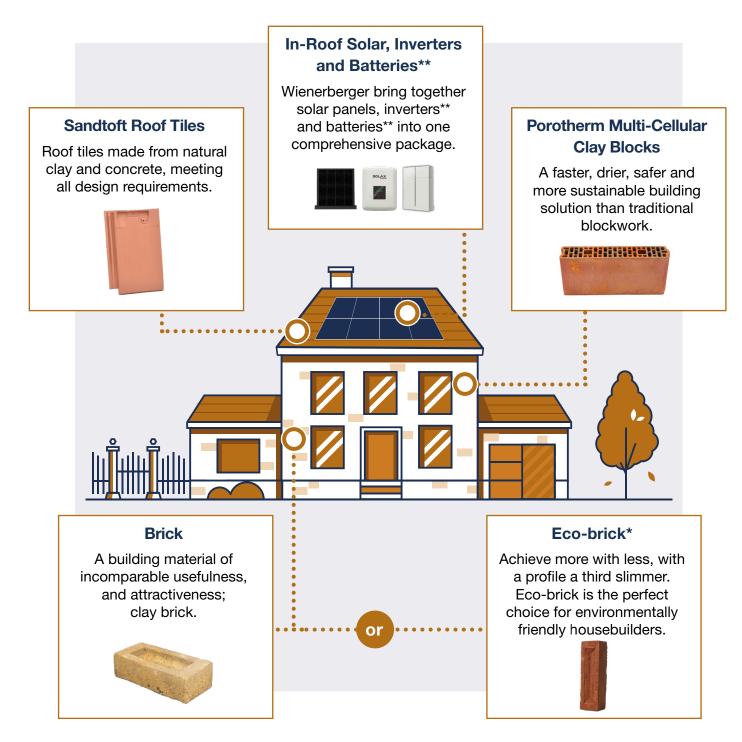
## Interested in using HomeSpec?

Get in touch here:

- e. wbukmarketing@wienerberger.com
- t. 0161 491 8200
- w. www.wienerberger.co.uk/HomeSpec

# All in one building envelope solution.

For over two centuries, Wienerberger has been a leader in the field of building materials, earning us a reputation as a trustworthy building manufacturer. Our HomeSpec warranty offers comprehensive coverage for a wide range of building materials. Here's a list of housebuilding products covered by this warranty.



<sup>\*</sup> These products can be used as an addition to Homepsec or, in the case of Eco-brick, as a replacement for traditional brick.

<sup>\*\*</sup> Inverters come with a 5 year manufacturer warranty, batteries come with a 10 year manufacturer warranty.

# Inner Wall: Porotherm Cavity

Our multi-cellular clay block walling system Porotherm provides a drier, safer and more sustainable building solution than traditional blockwork, it provides a solid walling material that delivers clear performance, environmental and economical benefits.

The Porotherm range of blocks covers all your requirements for load bearing and non-loadbearing inner and outer leaves, for thermal efficiency and structural integrity as well as providing both partition and party wall acoustic requirements.

All blocks provide a range of benefits including:



Less blocks per m<sup>2</sup>



Less time to lay



out more about this product range

Less cuts requiring pointing



Less wastage



Less perpends per m<sup>2</sup> when Porotherm and therefore aids air tightness once parged



Versatility - one block meets all requirements









# Facade: Brick





Building with clay bricks offers incredible versatility and durability, as well as visual appeal. At Wienerberger we're proud to offer the widest range of bricks available in the UK. With hundreds of different colours, textures, styles and shapes to choose from, we're confident that you'll find the right brick for your project.

Our range includes standard UK format and long format bricks, with a wide choice of textures and colours to create the perfect look and feel. Add some colour to your design with glazed bricks, create something unique with special shaped bricks, or see how a traditional brick aesthetic can be achieved with brick slips.

#### Stock (also known as soft mud)



Created using an automated process where the clay is placed into moulds by a machine. Stock bricks tend to have

softer, more varied edges.

#### Waterstruck



Made using a similar process to stock bricks but the bricks are released from the moulds using water. This process,

along with a wetter clay mix, gives waterstruck bricks a distinctive texture.

### Wirecut (also known as extruded)



Produced by extruding a column of clay through a brick shaped die and then cutting the column into individual bricks

using a wire. Wirecut bricks tend to have very precise edges and also have perforations through the bricks.

### **Engineering bricks**



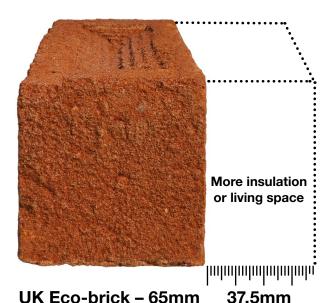
Made using the same process as wirecut bricks. Engineering bricks are selected for their enhanced technical performance

rather than their appearance. Engineering bricks have high compressive strength and low water absorption properties.

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# Facade: Eco-brick

Eco-brick is the perfect choice for environmentally aware housebuilders and specifiers who must achieve the uplift to standards in Part L of the Building Regulations. It enables you to achieve a reduction in upfront embodied carbon per square metre of brickwork.





UK standard brick - 102.5mm



36%

slimmer profile allows increased insulation.

**Up to 31%** 

reduction in upfront embodied carbon.

**Up to 37%** 

reduction in transport journeys.

Up to 5 tonnes

of CO<sub>2</sub> saved through reduction in transportation.

**Up to 36%** 

reduction in mortar and water requirements.

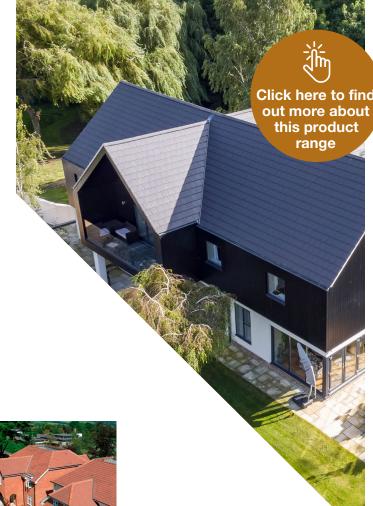
36% lighter in weight.



# Roof

We offer a roof tile and system to suit every roof.

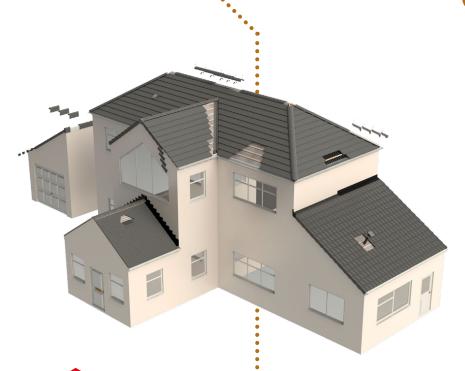
Discover the UK's largest range of roofing tiles and accessories from Sandtoft and Keymer. View traditional and contemporary tiles made from natural clay and concrete that meet design requirements for new builds and renovations.











# Roof Systems and Accessories

Complete your roof with out range of innovative roof systems and accessories:

- Hip systems
- Eaves ventilation
- Tile ventilators
- Underlays
- Mortarless system
- Top abutment ventilation
- Dry ridge systems
- Dry verge systems
- Lead replacement Flashing



# **Roof: Renewables**



A complete solar system for tomorrow's homes today. Sleek, seamless, and speedy - our in-roof solar system combines panels, inverters and batteries into a single comprehensive package.

Ethically manufactured to SA8000 standard and BRE-certified, our in-roof solar system is compatible with all Wienerberger UK roof tiles and fitted directly onto the roof battens. Zerofuss installation takes less than a minute per panel, resulting in a contemporary aesthetic that performs as well as it looks.

This integrated solar energy source is designed to help projects meet Part L building regulations and future-proof new homes ready for the Future Homes Standard 2025. Thanks to intelligent power management, households can enjoy a more sustainable and economical home with information on how much energy they generate, store and consume.

Our in-roof solar package sets a new standard for modern roofing which will support housebuilders, contractors, asset owners and homeowners in facing the industry challenges of today and tomorrow.

### The complete solar package





# Interested in HomeSpec for your next project?

### Everything you need to know:

If you're ready to take your warranty to the next level, then look no further than HomeSpec. Achieve ultimate peace of mind from one of the most comprehensive manufacturing warranties on the market. HomeSpec really is a warranty not to be missed.

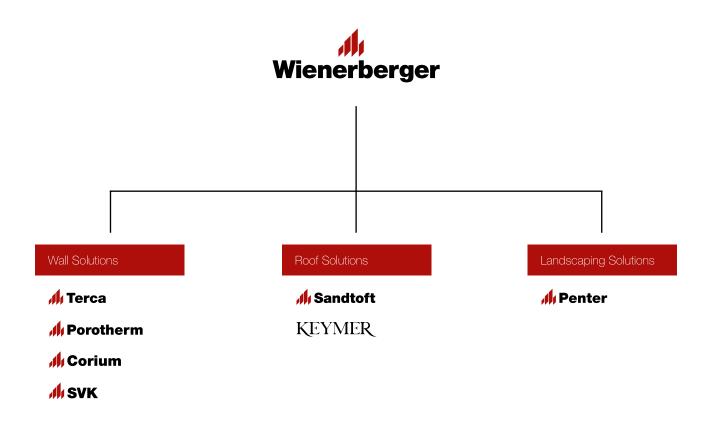




### Time to take advantage?

Get in touch here:

- e. wbukmarketing@wienerberger.com
- t. 0161 491 8200
- w. www.wienerberger.co.uk/HomeSpec





Wienerberger Ltd Wienerberger House Brooks Drive Cheadle Royal Business Park Cheadle, Cheshire SK8 3SA



wbukmarketing @wienerberger.com



@wienerbergeruk



www.wienerberger.co.uk/HomeSpec





#### Have questions?

Want to know more, or are you looking for support with your next project? Visit our website to contact us. Our team of experts are ready to answer your questions.