

Crest Specification & Design

**crest**



## Introduction

Crest Brick Slate and Tile Ltd have been supplying the construction industry for over 35 years and is now one of the UK's leading suppliers of high-quality building products. With a passion for clay-facing bricks and roofing tiles and with an innovative approach, our multi-specialist team provide products and services for House Builders, Self-builders, Merchants and Architects.

As part of the growing success, we are delighted to introduce the Crest Specification and Design team. The new team includes Tony Askew and Neil Mace whose joint experience will help and assist architects and designers through their project journey by exposing our range of services and products.

Tony Askew has been serving the industry for 54 years, starting with local and UK brick manufacturers before joining Crest over 34 years ago which introduced him to European production. Tony's product knowledge and development assistance with extensive liaison with Architects throughout their specification needs have been key areas over those many years.

His great passion for the products equalled with his great pride in completed projects, dovetails well with the technology available today at Crest and the experience also in that field within our Specification and Design Team.

Neil Mace has over 40 years' experience in design and marketing, his journey started out working for the local press, a fantastic introduction for a young person starting their career. His journey at Crest started over 5 years ago. Neil's marketing and design skills have helped elevate the Crest brand and his creativity brings a fantastic addition to the Specification and Design team.



“From ideas to completion, we are dedicated to delivering solutions and providing services and products to help deliver successfully on all your innovative projects.”

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## Objective

We understand the challenges architects face when designing buildings. Whether your project is luxurious colourful apartments, modern office spaces or Passivhaus social housing we are confident you will find the ideal solution to your project's needs with our extensive range of creative, technical services and building products.

Our team are committed and only too happy to discuss any requirements for clay-facing bricks, roof tiles and our integrated PV solar roofing system. Our creative team can supply "3D Mapping" seamless brick textures available on our full brick range including the Linea long format brick collection.

We can even create unique bespoke products should the need arise which includes our Brick Design Service, as we also enjoy and appreciate being 'different!' We have been sharing inspiration with Architects from around the UK and Europe for many years, helping them to create and deliver stunning projects for their clients and thus enhancing the reputations of all concerned.

Architects along with their clients are always welcome to visit our 'Crest HQ' where we are confident you will find the ideal solution to your project's needs. We have hundreds of products available but don't worry, our vast experience and friendly supportive approach will guide you to the ideal selection. At our East Yorkshire showroom, we have around 130 brick samples plus our Linea long format clay bricks on display together with our range of roofing tiles, PV solar systems and other innovative building products.



“ From consulting with Architects on initial design and specification of products through to efficient on-site delivery we can help ensure your vision is realised. ”

# Architect Brick Range

Please see listed a small selection of our clay facing bricks.

## RED / RED MULTIS



Ashwell Multi



Bordeaux Blend



Charlwood Stock



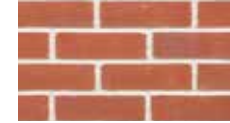
Flemish Antique



Norfolk Antique



Old York Multi



Sapphire Red



Beaumont Medium Multi



Buckingham Multi



Chesham Red Multi



Henley Blend



Old Anglian



Regal Blend



Selbourne Red Stock



Belle Epoque



Byland Mixture



Dorking Dark Multi



Heritage Antique



Old Ryedale



Rosina



Selbourne Red Multi



Bloomsbury



Cavendish Antique



Emden Red



Marston Red Multi



Old Saxon Blend



Ruby Multi



Turnberry Multi

View all our bricks at [crest-bst.co.uk](http://crest-bst.co.uk)

BUFFS & MULTIS / GREYS & MULTIS

BLACKS /WHITES

SALT GLAZE RANGE



Wentworth



Autumn Gold



Gibraltar



Balmoral Blend



Knavesmire



Charleston Blues



Copper Brown



Westerland Antique



Eastwick



Harewood Blend



Cortes



Skyline



Ebony



Harvest Gold



York Red



Elgin Blend



Knightsbridge Buff Multi



Devonshire Grey Multi



Titan Multi



Nero



Midnight Blue



Yorvik Restoration



Fiori



Atlanta Grey



Horta



Vinalmont Grey



Polar White

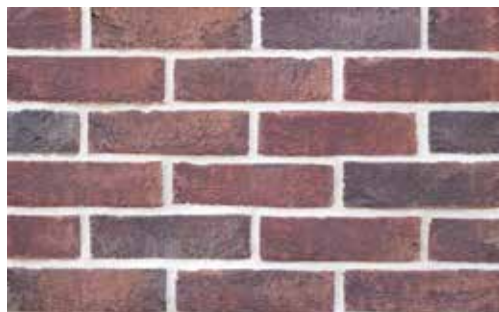


Oxblood Red

Data cards are available to download at [crest-bst.co.uk](http://crest-bst.co.uk)

## Brick Design Service

The Specification and Design team can help you create your own individual brick for your project. We have been creating and blending bricks, working with architects to develop unique solutions for your visionary projects.



Buckingham Blend



Turnberry Multi



New Berry Mixture



Belgravia Buff Multi



Grosvenor Grey



New Goldsmith Blend



## Crest 3D Mapping - Seamless Brick Textures

The 3D Mapping seamless brick images is available on all Crest bricks including the Linea Long Format range. Our design team can prepare jpeg images ready to drop onto your drawings, transforming your illustrations into real life projects. We can also add soldiers plus you can choose your preferred mortar colour for your brick graphics.



### Mortar Colour Swatches

Yellow Dark Mortar	Yellow Medium Mortar	Yellow Light Mortar	Marigold Dark Mortar	Marigold Medium Mortar	Marigold Light Mortar
Terracotta Dark Mortar	Terracotta Medium Mortar	Terracotta Light Mortar	Golden Brown Dark Mortar	Golden Brown Medium Mortar	Golden Brown Light Mortar
Red Brown Dark Mortar	Red Brown Medium Mortar	Red Brown Light Mortar	Mid Brown Dark Mortar	Mid Brown Medium Mortar	Mid Brown Light Mortar
Light Brown Dark Mortar	Light Brown Medium Mortar	Light Brown Light Mortar	Lilac Dark Mortar	Lilac Medium Mortar	Lilac Light Mortar
Dark Brown Dark Mortar	Dark Brown Medium Mortar	Dark Brown Light Mortar	Purple Dark Mortar	Purple Medium Mortar	Purple Light Mortar
Tudor Brown Dark Mortar	Tudor Brown Medium Mortar	Tudor Brown Light Mortar	Black Dark Mortar	Black Medium Mortar	Black Light Mortar
Dove House White Mortar	Braintree Light Mortar				

“Textures and variation in bricks all look very good, the soldier courses are also working well.”

*Peter Darby - Whittam Cox Architects*

## Designing & Creating Special Products

Crest was proud to supply clay-facing bricks and roofing tiles to the Goldsmith Street Project, which won the RIBA Stirling Prize 2019 for Britain's Best Building.

The Crest team was delighted to provide expert advice on this innovative social housing project. Many year's experience and understanding of the requirements needed for a project of this magnitude proved invaluable when working alongside Architects Mikhail Riches. This partnership created high-quality facing bricks and a bespoke roofing system, for the mix of 45 houses and 60 flats on this exciting project.

Nelissen brick manufacturers and Crest presented a selection of buff and grey bricks from their extensive portfolio range. A blend of 2 brick types was chosen, Belgravia Buff Multi and Grosvenor Grey Multi, the mix of facing bricks created a unique bespoke blend.

The complex roofing system created some technical challenges for Crest. The angles on the pitched roof required a specially engineered clay tile to form the beautiful roofscape with the roll of the tile pattern being read at both the mansard and ridge junctions a challenge set by the architects for Crest to deliver.

The team created a bespoke roofing tile, carefully designed at exactly 70° angle H14 interlocking black gloss clay pantile which flowed without interruption continuously from eave to ridge, it was a perfect match for this special project.





*Crest's Belgravia Buff Multi and Grosvenor Multi, a mix of the two brick types created a bespoke and unique blend which complemented the Victorian terraced housing design.*

Photographs: Tim Crocker & Mikhail Riches



*Crest Nelskamp specifically designed 70° angle H14 interlocking black gloss clay roofing tile. The unique roofing system flows without interruption continuously from eave to ridge.*

“This Social Housing project showcases how inspirational architecture and high-quality building products can complement each other into creating award-winning developments”

## Melksham Oak Community School Project

Melksham Oak Community School, located in the historic town of Melksham has increased its capacity by 300 places. Working with and using the expertise of Footprint Architects the design creates a new build educational space acting as a more mature, independent atmosphere to prepare students for future education and personal development.

Crest's Kingston Weathered Gault is a popular buff brick and has helped to create an amazing looking building project for a State-of-the-art secondary and post-16 educational facility.

Footprint Architects have taken into consideration the Georgian architecture of the Melksham area, the importance of light and connections to nature and a communal space for student learning.

- > **Location:** Melksham
- > **Architect:** Footprint
- > **Brick:** Kingston Weathered Gault
- > **Photographs:** Alex Campbell





“The Kingston Weathered Gault has been designed to reflect a heritage-reclaimed style of brick, it has a lovely blend of buff bricks with smoke-grey hues and white highlights.”

## Oaklands Rise London Project

Located on the site of the Old Oak Common, Oaklands Rise is a complete breath of fresh air for North-West London. It features colourful, comfortable, contemporary and very spacious 2 and 3-bed apartments with some of the best amenities including a Working-From-Home Hub and hangout, Concierge Service and a brand-new Rooftop Terrace, boasting fantastic views over Central London.

Crest is delighted to supply 3 stunning bricks for this visionary project. The Bloomsbury, Charleston Blues and Silver Birch were chosen bricks for this North-West London Development.

The Bloomsbury brick has rich red tones and silver-blue hues and highlights. The brickwork extremely well with contemporary homes and is perfect for this type of project.

The Charleston Blues is a super-quality brick. As the name suggests...this is a dark blue black-brick which is ideal for both residential and commercial projects.

The Silver Birch brick has a white-grey base colour with darker hues of grey to some bricks with a slight rippled texture to the brick surface. This brick also has excellent technical and performance qualities.

> Location: London

> Architect: CZWG

> Bricks: Bloomsbury, Charleston Blues, Silver Birch

> Photographs: Crest





“Crest is delighted to supply high-quality facing bricks and be part of this unique development of 605 residential units.”



## Ward Homes Yorkshire Project

Award winning house builder Ward Homes Yorkshire is installing a state-of-the-art solar roof system on their latest housing project in the seaside town of Hornsea.

The Folly is Ward Homes Yorkshire's next development comprising of 60 new energy-efficient homes each benefiting from Crest Nelskamp Planum Concrete Roof Tiles and Integrated Solar System.

The solar panel roof tiles are both a roof covering and an electricity-generating solution and fit seamlessly to create a virtually invisible and attractive look to the finished roof.

The eco-friendly solar panels are engineered to fit quickly and easily with only 3 screws required and a simple tile clip that secures the panel to the roofing structure which prevents the modules from dislodging and becoming airborne during extreme weather conditions.

We are also delighted to supply Ward Homes Yorkshire our Marston Red Multi bricks to the 'Quality Award-Winning' Pastures Development. The Marston Red Multi is unique brick designed by the Crest team and work perfectly with modern projects.

- > Location: East Yorkshire
- > Architect: Sangwin
- > Bricks: Marson Red Multi
- > Roofing: Planun Concrete Roof Tiles and Integrated Solar System
- > Photographs: Crest







“The aesthetic energy system is an exciting new addition to Ward Homes Yorkshire’s future in building sustainable homes and the Crest team are committed to supporting them on this exciting new project.”

## Continuing Professional Development (CPD)

Through continuing professional development (CPD), Crest is committed to supporting architects, developers and construction experts with opportunities to maintain and expand their professional skills and knowledge.

We offer many types of CPD activities including conferences, training and workshops on our range of building products and services. One of our latest projects included some PV Solar Installation Training for regional house builder Ward Homes Yorkshire.

Crest along with their manufacturing partner Nelskamp attended the new site in Hornsea, East Yorkshire, where the Crest team met with the site's management, roofing contractors and electrical teams.

The developers constructed a temporary roof for the training which allowed the Nelskamp technical team to show the quick and simple installation of the Solar Panels and how the "Plugin" easy-to-fix MC4 connections are fitted.

The Folly is Ward Homes Yorkshire's next development comprising 60 new energy-efficient homes each benefiting from Crest Nelskamp Planum Concrete Roof Tiles and Integrated Solar System. The Crest team are committed to supporting them in this exciting project.



## Vision

Our passion for supplying high-quality building products to create desirable spaces is what drives us, we thrive on working with professionals to achieve outstanding buildings and can guarantee their projects will be enhanced by using our products.

Our extensive range brick range is of the highest quality and competitively priced. The range comes in various colours and textures including; reds, browns, greys, blues, blacks and whites, and is available in handmade, stock and extruded bricks. Our design team in conjunction with our manufacturers' are constantly working to add new and exciting bricks to our range aimed at architects and developers within the industry.

Our roofing tile range also offers excellent choices from traditional clay pantiles to flat interlocking smooth tiles. Our creative roofscaping comes in both clay and concrete options and is available in a fantastic range of colours, fittings and accessories and is perfect for every type of project.

Crest Planum PV Solar Tiles are an aesthetic energy system that interlock with the Planum Concrete Roof Tiles. The solar panel roof tiles are both a roof covering and an electricity-generating solution and fit seamlessly to create a virtually invisible and attractive look to the finished roof.

Crest Building Products part of the Brickability Group PLC is delighted to announce they have achieved a Gold membership level in Supply Chain Sustainability.


As part of our environmental, social and governance (ESG) strategy 'Together for the Future' and our continued drive to minimise our environmental impact and reach carbon net zero in our operations by 2030, we set a goal to engage with the Supply Chain Sustainability School (SCSS) and obtain a Gold level membership.


“ We can offer creative and cost-effective solutions to any design project. Our practical advice across our diverse range of bricks, roofing tiles and solar systems can help you create outstanding build spaces. ”




SPECIFICATION & DESIGN

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