

KEYMIER

EST ENGLAND 1588



PREMIUM HANDMADE CLAY ROOF TILES

Product guide

DISCOVER KEYMER



Keymer's ambition is to inspire leading architects and homeowners like you, who want to make their mark, by providing the highest quality, premium handmade British roof tiles.

Founded in 1588, we're one of the oldest established roofing brands in the UK and have become synonymous with quality, expert craftsmanship and creativity. Our use of local, rich Wealden clay produces award winning authentic roof tiles in unique warm colours and textures, providing you with renowned durability.

Now based in Ewhurst, Surrey and owned by Wienerberger, the leading supplier of wall, roof and landscaping solutions, we continue our uncompromised artisan approach to manufacturing, using the same materials and methods as we did all those years ago.

We know the way our roof tiles are made is important to you. We continue to invest in modern progressive techniques, strengthening our commitment to fuel efficiency and a safe working environment whilst passionate about maintaining the professional skills from the past to ensure our roof tiles boast the premium quality and performance they've become famous for.

We're entering a new era for Keymer – building on our great heritage we're creating a new British history, delivering prestige roof tiles and an unrivalled specification service to both your heritage and contemporary buildings - standing out in marketplace being saturated by cheaper and less authentic imports.

We understand you're looking to make history with your designs – whether it's a modern development looking for that prestige feel or a restoration bringing a building back to its former glory, Keymer is your expert partner who can help make that happen.



CREATING A NEW BRITISH HISTORY



DELIVERING PRESTIGE HANDMADE CLAY ROOF TILES



SHAKESPEARE'S BIRTHPLACE TRUST |
Stratford upon Avon

INNOVATIVE
IN DESIGN.

OUR
PRODUCTS



THE VYNE | Hampshire

QUALITY
CRAFTSMANSHIP.

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SHIRE TILES



A genuine handmade British clay tile that offers a serious alternative to the traditional style of clay roof tiles. Produced in three colours, every tile weathers naturally to look better and improve with every passing year.

Heritage

Downs Red

Priory

TECHNICAL INFORMATION

	Shire
Size of tile ¹	265x165mm
Colours available	Heritage Downs Red Priory
Minimum roof pitch	40°
Covering capacity	60 tiles per m ²
Batten spacing (fixed gauge) ¹	100mm
Weight per tile	1.22kg
Weight as laid	73.2kg per m ²
Weight per 1,000 (inc pallet & packaging)	1.3 tonnes
Pallet quantity	550
Pallet weight	0.715 tonnes

¹Clay tiles are subject to small variations in size because of drying and firing shrinkage in the manufacturing process. Before deciding on the batten gauge and linear coverage, the roof tiler should inspect each batch of tiles to ensure that the correct minimum headlap and sidelap are achieved. Unless otherwise stated, data is based on the tiles laid at minimum headlap.



THE RECTORY |

QUALITY
CRAFTSMANSHIP.



SHIREBURN ROAD |

INNOVATIVE
IN DESIGN.

ORNAMENTAL TILES



Since handmade clay tiles first went into production, their makers recognised that special design could set a roof or clad wall apart from the rest - enhancing the building in looks as well as worth.

To ensure compatibility with all Keymer products, the range of ornamental tiles can be made to order in all the standard colours

Keymer can also make ornamental tiles to individual specification - whether for matching or to realise an original concept.

Because all these products have the same renowned Keymer weathering properties, they soon blend in with existing materials for renovation work looking better and lasting longer.

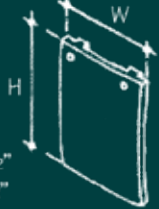


















²We've updated some of our ornamental tiles product names. Diamond was previously known as Arrow and Arrowhead was previously known as Point.

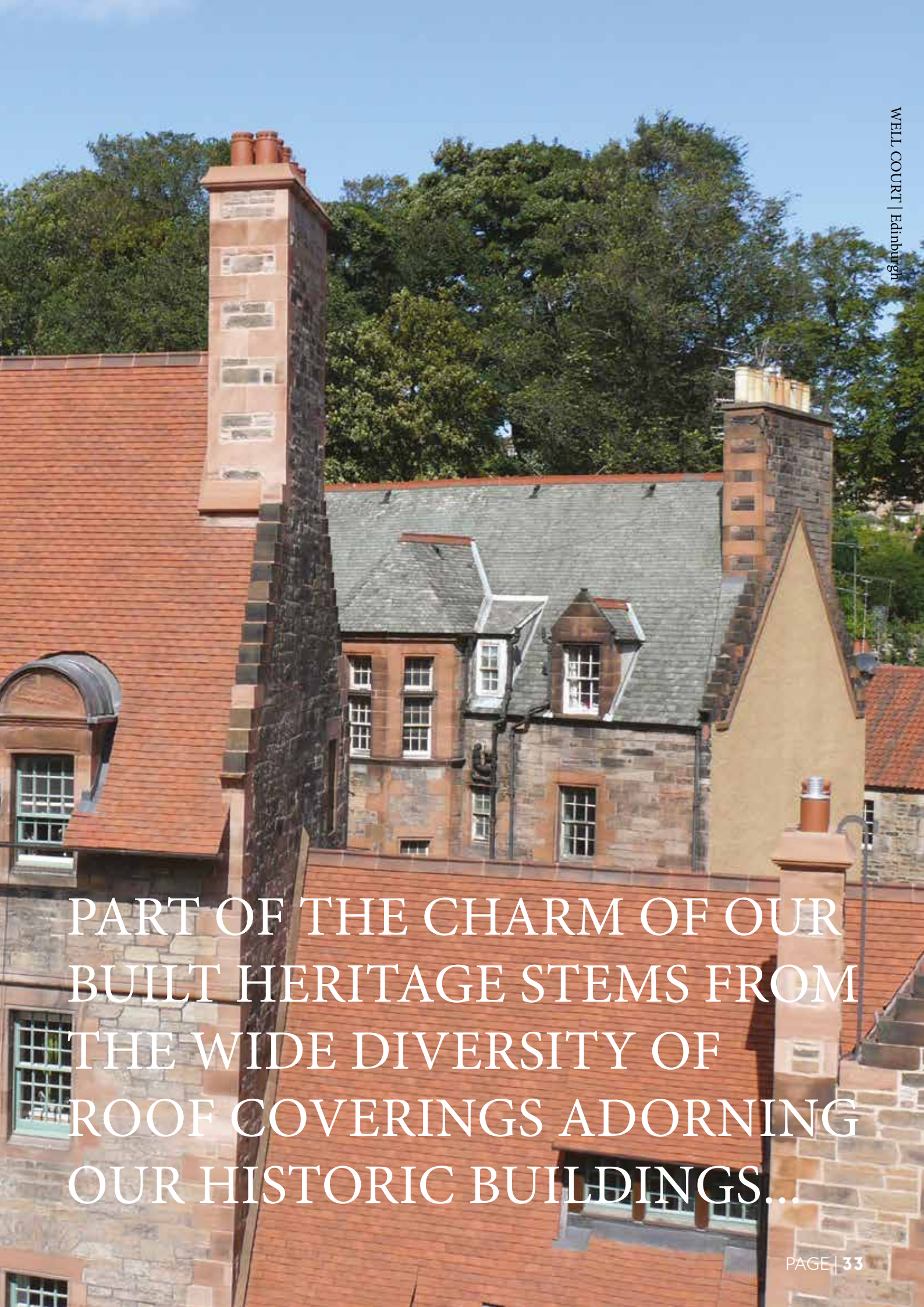
TECHNICAL INFORMATION

	Club	Diamond	Arrowhead	Bullnose
Size of tile ¹	265x165mm	265x165mm	265x165mm	265x165mm
Minimum roof pitch	40°	40°	40°	40°
Covering capacity	60 tiles per m ²	60 tiles per m ²	60 tiles per m ²	60 tiles per m ²
Batten spacing (fixed gauge) ¹	100mm	100mm	100mm	100mm
Weight per tile	1.22kg	1.22kg	1.22kg	1.22kg
Weight as laid	73.2kg per m ²	73.2kg per m ²	73.2kg per m ²	73.2kg per m ²
Weight per 1,000 (inc pallet & packaging)	1.3 tonnes	1.3 tonnes	1.3 tonnes	1.3 tonnes
Pallet quantity	550	550	550	550
Pallet weight	0.715 tonnes	0.715 tonnes	0.715 tonnes	0.715 tonnes

¹Clay tiles are subject to small variations in size because of drying and firing shrinkage in the manufacturing process. Before deciding on the batten gauge and linear coverage, the roof tiler should inspect each batch of tiles to ensure that the correct minimum headlap and sidelap are achieved. Unless otherwise stated, data is based on the tiles laid at minimum headlap.

KEYMER FITTINGS

PLAIN TILE  H. 265 H. 10 1/2" W. 165 W. 6 1/2"	EAVES TILE  H. 200 H. 8" W. 165 W. 6 1/2"	GABLE TILE  H. 265 H. 10 1/2" W. 248 W. 10"	PLAIN TILES
PEG TILE (KENT or COUNTY)  H. 250 H. 10" W. 150 W. 6"	PEG EAVES  H. 150 H. 6" W. 150 W. 6"	PEG GABLE  H. 250 H. 10" W. 225 W. 9"	
HALF ROUND  L. 305 L. 12"	HOGBACK  L. 305 L. 12"	THIRD ROUND  L. 305 L. 12"	RIDGE TILES
STANDARD BONNET 40-50 SLOPE 5:12 - 6:12 	TRADITIONAL BONNET 40-45 SLOPE 5:12 	KENT BONNET 50-60 SLOPE 6:12 - 7:12 	
STANDARD VALLEY 40-50 SLOPE 5:12 - 6:12 	GULL WING VALLEY (CAMBERED) 40-45 SLOPE 5:12 	60° VALLEY 50-60 SLOPE 6:12 - 7:12 	VALLEY TILES
MONOPITCH RIDGE  L. 305 L. 12"	PORCH RIDGE  L. 305 L. 12"		
VERTICAL ANGLE 90° (HANDED)  EXTERNAL	VERTICAL BAY ANGLE 135° (HANDED)  EXTERNAL		



PART OF THE CHARM OF OUR
BUILT HERITAGE STEMS FROM
THE WIDE DIVERSITY OF
ROOF COVERINGS ADORNING
OUR HISTORIC BUILDINGS...

FINALLY...

Here are some of the past projects we've been involved with

ROYAL HOUSEHOLDS

Windsor Castle
Kensington Palace
St James's Palace
Hampton Court Apartments

RELIGIOUS BUILDINGS

St Pauls Cathedral, the Deanery
All Saints Church, Ongar
Choir House, Canterbury Cathedral
St Thomas Church, Brentwood
St Mary's Church, Rickingham
Portsmouth Cathedral
Ely Cathedral
Tewkesbury Abbey
Bradwell Abbey
Douai Abbey, Berkshire
Blendworth Church, Hampshire
Caldey Island Monastery
Dunwich St James, Suffolk
Golders Green Crematorium
Our Lady Queen of Martyr's, Chideok
William Booth College, London
Rosslyn Chapel, Roslin
St Columba's Church, Glasgow

NATIONAL TRUST / ENGLISH HERITAGE

Dover Castle, Kent
The Vyne, Basingstoke
Bodiam Castle, East Grinstead
Scotney Castle, East Sussex
Critchley Hall, Buckinghamshire
Harvington Hall, Worcestershire
Hever Castle, Kent
Ightham Mote, Kent
Michelham Priory, East Sussex
Leeds Castle, Kent
Watts Chapel, Surrey
Chartwell, Kent
Cliffords Tower, York
Oxborough Hall, Norfolk
Shakespeare's Birthplace,
Stratford-on-Avon
Tyntesfield, Somerset
Welbeck Estate, Notts

PUBLIC & HISTORICAL BUILDINGS

Jane Austen's House, Hampshire
Thames Hospice, Maidenhead
Tonbridge Castle, Kent
County Hall, London
The Tower of London
Market Cross, Wymondham

Shakespeare's Birthplace Trust
Lord Leycester Hospital, Warwick
Cobtree Museum,
Weald & Downland Museum, Sussex
Leatherhead Town Hall, Surrey
Reading Town Hall
Bournville Village, West Midlands
Zoological Museum, Hertfordshire
Bursledon Brickworks Museum,
Hampshire
Goodwood Estate
West Boathouse, Glasgow Green
Boston Guildhall, Lincolnshire
Mawley Hall, Shropshire
Ashby Hall, Lincolnshire
Cawood Castle, North Yorkshire
Cliveden House, Berkshire
Ednaston Manor, Derbyshire
Finsbury Circus Pavilion
Fountains Abbey, North Yorkshire
Halnacker Windmill, Sussex
India Building, Liverpool
Middle Temple Hall, London
The Old Curiosity Shop, London
Queensbury House, Edinburgh
Well Court, Edinburgh
Reform Club, Pall Mall
Saffron Walden Town Hall
Stonor Park, Berkshire
The Burge, Coventry
The Old Courthouse, Worcs
Verulamium Museum, St Albans
Villa Urbana, Wroxeter
The Rectory, Frome

EDUCATIONAL BUILDINGS

Sevenoaks School – new girls and boys
boarding houses.
Ibstock Place School Refectory
Brentwood School
Churchill College, Cambridge
Queens College, Cambridge
Farnborough Hill College
Kings College, Cambridge
Oxford University
Duke of York Military School, Dover, Kent
Clare College, Cambridge
Cambridge University Library
Eton College
Merchant Taylors School, Middlesex
Sawston School, Cambridge
University of Manchester
Fylingdale School, North Yorkshire

Sponsorships

English Heritage – Corporate Partnership

Conservation in Action interpretation programme at Dover Castle 2021 – 2022

Historic England – Heritage Angels Awards 2018

Sponsor of Best Rescue of a Historic Building or Place (projects under £5 million)

Winner | The Florence Institute, Liverpool

Society for the Protection of Ancient Buildings (SPAB) – Heritage Award

Sponsors of Sustainable Heritage Category 2022

Winner | No.4, Black Bull Close – the rescue of an abandoned 18th-century building behind Dunbar High Street, by community-based charity the Ridge

Recent Awards

Pitched Roofing Awards 2022

Best Use of a Heritage Roof | Jane Austen’s House with Clarke Roofing Southern Ltd

2017 Grand Designs RIBA House of the Year

Caring Wood

RIBA National Award 2022

RIBA Regional London Award 2022

AJ Awards - School category 2021

Ibstock Place School Refectory by Maccreanor Lavington

RIBA Regional Southeast Award 2022

Aisher House Sevenoaks School, Kent by Tim Ronalds Architects’

RIBA Regional South Award 2022

AJ Awards - Health and Wellbeing category 2022

Thames Hospice, Maidenhead, by KKE Architects

RIBA Regional East Award 2022

Churchill College, Cambridge, by Cottrell & Vermeulen

RICS Award 2018 (Finalist)

AJ Specification Award 2019 (Finalist)

Grevel Lane – Arts & Crafts House with Design Storey Architects

RIAI Universal Design Award 2022

RICS Awards 2022 - Refurbishment/Revitalisation Project

India Buildings, Liverpool





Wienerberger

Wall Solutions

-  **Terca**
-  **Porotherm**
-  **Corium**
-  **SVK**

Roof Solutions

-  **Sandtoft**
-  **Koramic**
- KEYMER**

Landscaping Solutions

-  **Penter**

For further information please contact the Keymer team on
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