

Production facilities located on the Romney Marsh in Kent, using traditional craftsmen's skills. Tudor's double cambered clay roof tiles offer a link with the past.

They are particularly suitable for use in architecturally and aesthetically sensitive areas. The combination of the natural properties of clay, sand facing and individualised hand making gives Tudor tiles their 'antique' variation.

30 Year Guarantee

Made with Passion, Excellence & Efficiency

Multi Awarded Roof Tiles



Handmade in England



Starting with natural clay, each tile is individually sand faced, shaped, trimmed and nail holes inserted, then placed onto specially shaped drying trays.

Each stage of production is done by hand. Each tile then undergoes a lengthy drying process before being fired at over 1000° Celsius.

Quality inspection and packaging complete the process. Tudor's characterful sand faced plain and peg tiles have an



instant aged look which is consistent with the historic clay tiles that adorn many of Britain's ancient buildings.

The lifelong quality of each tile continues to meet current weather conditions, using our state of the art computer controlled firing kiln which ensures all tiles are able to meet and exceed CE marking standard BS EN1304.

Tudor tiles give you real peace of mind knowing that each tile comes with a 30 year guarantee of durability. Registration required.



Our tiles are tested to comply with:

BS EN 538 for flextural strength.

BS EN 539-1 for Water impermeability.

BS EN 539-2 for frost resistance.









Discreetly positioned handmade clay Bat Access Tiles





King's College School Wimbledon was founded in 1829 and is one of the UK's leading academic schools.

In 2013, British architects began drafting a development plan to improve facilities at the school. The auditorium can accommodate audiences of up to 200 people with a stage for a 70-piece orchestra.

King's College School Wimbledon Music School

Multi awarded project



Bespoke Handmade Clay Tiles & Fittings

Highly experienced architects were selected to design the music school as part of an ongoing development masterplan to improve facilities within the estate.

The roof is clad in specially commissioned handmade clay roof tiles which mirror the internal structure. Tudor's Managing Director and Technical Manager were actively involved in the project, working with architects to develop bespoke roof tiles.

This information was passed on to the Tudor Production Manager who made the various sample tiles for approval. LOCATION Wimbledon, Great Britain

Designed by Hopkins Achitects London





Sustainability and Energy Use

A core focus in the current economic and environmental climate.

Power within the factory is constantly under our energy saving scrutiny and we have invested substantially in improvements. A new high efficiency kiln, together with the installation of 1000 solar panels on our factory roof, is significantly reducing our carbon emmissions.

All of our fired waste is taken by local organisations including farmers, allotment holders and builders for re-use in maintaining local tracks and unadopted roadways.







Clay used to make Tudor tiles is from 'The Potteries' - the finest Etruria Marl

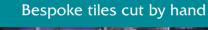
The natural qualities of clay, along with our traditional processes and specially developed firing techniques where our tiles undergo a lengthy drying procedure before being fired to over 1000° Celsius - combine with sand facing to impart a unique character to our individually handmade roof tiles.

Medium Antique

Dark Antique



Red Antique



















Sussex Red

Sussex Brown

Jubilee







Russet Brown



Key

2 Half Round Ridge 3 Third Round Ridge **4** Baby Ridge 5 Mono Ridge 8 Sussex Hip 9 Bonnet Hip 10 Kent Hip **29** Eyebrow Hip **11** Universal Valley **12** Gable Tile 13 External Angle **14** Peg Tile **15** Peg Eave **16** Eave and Top Tiles 17 Oast Taper-Narrow

- **18** Internal Angle
- **19** Oast Taper-Wide

Ornamental Tiles

- 20 Club
- 21 D.S. Club
- 22 Bullnose
- 23 Fishtail
- 24 Arrowhead
- 25 Diamond
- 26 Snubnose

Specialist Tiles 27 Bat Access Set

28 Creasing Tiles

Ventilation

- 6 Hog's Back Vented Ridge
- 7 Half Round Vented Ridge

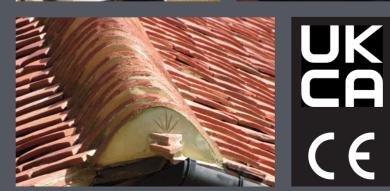
also (not illustrated) Invisible Under-Tile Vent Semi-Visible In-Tile Vent

Technical Specifications

DIMENSIONS	(metric (mm))	(Imperial (inches))
(variable to avoid straight lines on roof)		
Plain Tiles (nibbed)	265 x 165	10.5 x 6.5
Peg Tiles	255 x 160	10 x 6
Ornamentals	265 x 165	10.5 x 6.5
Oast Tapers 255 x 150 wide reducing to 120mm or 85mm (Two Tapers, Wide & Narrow)		
Fittings Ridges - all types External & Internal Angles (90 degree)	300 Long 265 Long	12 Long 10.5 Long
Lap (minimum) Plain Tile & Peg Tile	65	2.5
Gauge (maximum) Plain Tile Plain Peg	100 95	4 3.75
Roof Pitch BS5534:2014 Recommended Minimum: 40°		
Covering Capacity Plain Tile Plain Peg Tile	60 Tiles / metre ² 66 Tiles / metre ²	
Laid Weight (Average) Plain Tile Plain Peg Tile	75kg / metre ² 75.9kg / metre ²	15.36lbs / feet ² 15.55lbs / feet ²
Weight per 1000 Plain Tiles - 1.25 Tonnes average		
Transverse Strength	780 newtons	
Ventilation Tiles / Systems Half Round Vented Ridge (eyebrow) Hog's Back Vented Ridge (eyebrow) Invisible Under Tile Vent System In-Tile Vent System		Area 2580mm² / 4 inches² 2580mm² / 4 inches² 9000mm² / 14 inches² 6000mm² / 9.3 inches²
Packaging		







Independent testing by accredited laboratory confirms that all Tudor products conform to UKCA/CE marking to BS EN 1304, 538 & 539 standards.

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Plain Tiles are banded in tens for ease of handling on site and shrink wrapped on non returnable pallets of 1000. E & O.E

Handmade in England





Call: 01797 320202

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