

# Tudor Roof Tile Co. Limited

Located on the Romney Marsh in Kent, using traditional production 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.

Combining the natural properties of clay, sand facing and individualised hand making, gives Tudor tiles their 'antique' variation.

#### 300 MILLION YEARS IN THE MAKING

Starting with natural clay formed over 300 million years ago, 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 to over 1000°C. 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.

Recommended by conservationists and planners when looking for 'like for like' handmade replacements.

New build property owners increasingly turn to Tudor Roof Tiles in order to enhance property value whilst remaining 'in keeping' with roof scapes in the surrounding area.

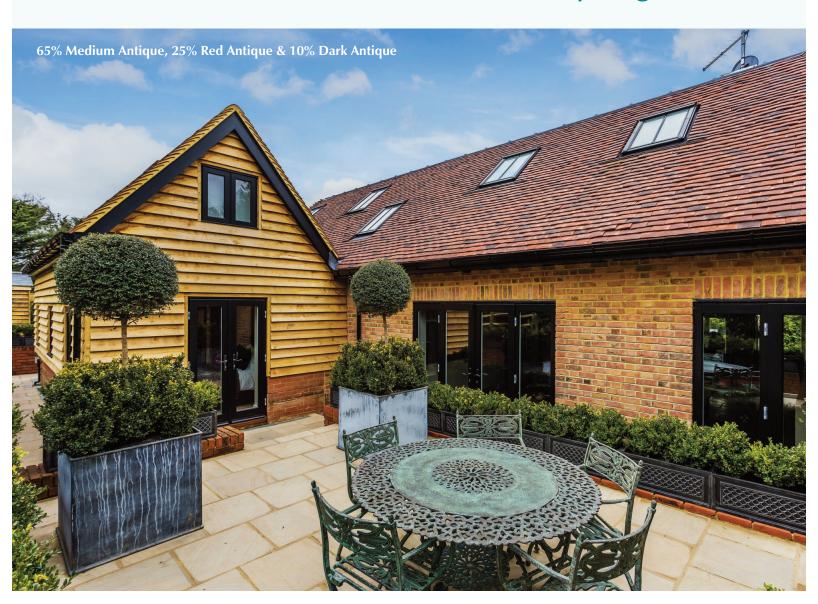
The lifelong quality of each tile continues to meet current changing weather conditions, using our state of the art computer controlled firing kiln which ensures all tiles are able to meet and exceed CE marking standard BS:EN 1304.



## Historic, Listed & Architectural Specialists

- udor tiles are individually handmade at our factory in Kent, using skills honed and developed before even Shakespeare's time.
- udor's kiln continually fires Tudor tiles, 24 hours a day, 7 days a week to ensure consistency and eliminate batch discrepancies.
- udor tiles give you real peace of mind knowing that each tile comes with a 30 year guarantee of durability (unlike reclaimed tiles).
- udor have a wide range of colours achieved with locally sourced sands from quarries in Kent.
- udor Roof Tiles are notably less expensive than other premium brands.
- udor strives to minimise its environmental impact by prudent use of all of its resources.

### Tudor Roof Tiles - Quintessentially English









#### **Fittings and Ornamental Tiles**



# Or do you need roof tiles in your bespoke size?



Talk to us about your bespoke requirements

#### **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		
Plain Peg Tiles	255 x 160	10 x 6		
Ornamentals	265 x 165	10.5 x 6.5		
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**Oast Tapers** 255 x 150 reducing to 120mm or 85mm

(Two Tapers, Wide & Narrow)

**Fittings** 

Ridges - all types	300 Long	12 Long
External & Internal Angles	265 Long	10.5 Long
(90 degree)	·	ŭ

Lap (minimum)

Plain Tile & Peg Tile 65 2.5

Gauge (maximum)

Plain Tile 100 Plain Peg 3.75 95

**Roof Pitch** 

BS5534:2014 Recommended Minimum:

**Covering Capacity** 

Plain Tile 60 Tiles / metre<sup>2</sup> Plain Peg Tile 66 Tiles / metre<sup>2</sup>

Laid Weight (Average)

Plain Tile 75kg / metre<sup>2</sup> 15.36lbs / feet2 Plain Peg Tile 75.9kg / metre<sup>2</sup> 15.55lbs / feet2

Weight

per 1000 Plain Tiles - 1.25 Tonnes average

**Transverse Strength** 780 newtons

**Ventilation Tiles / Systems** Half Round Vented Ridge (eyebrow) 2580mm<sup>2</sup> / 4 inches<sup>2</sup> Hog's Back Vented Ridge (eyebrow) 2580mm2/4 inches2 Invisible Under Tile Vent System 9000mm2/14 inches2 In-Tile Vent System 6000mm2/9.3 inches2

**Packaging** 

Plain Tiles are banded in tens for ease of handling on site

and shrink wrapped on non returnable pallets of 1000. **E & O.E** 

Our tiles are tested to comply with:-

BS:EN 538 for flexural strength. BS:EN 539-1 for water impermeability. BS:EN 539-2 for frost resistance.

All above are contained in the CE Marking standard BS:EN 1304









Medium Antique



Weathered Earth



*Iubilee* 





Russet Brown



Rustic Red



Sussex Brown



Sussex Red



**Natural Clay** (no sand)

Tudor Roof Tile Co. Limited Dengemarsh Road, Lydd, Kent TN29 9JH www.tudorrooftiles.co.uk

Call: 01797 320202 email: info@tudorrooftiles.co.uk