

Technical Specifications

DIMENSIONS	(metric (mm))	(Imperial (inches))
(variable to avoid straight lines on roof)		
Plain Tiles (ribbed)	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
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 (90 degree)	265 Long	10.5 Long
Lap (minimum)		
Plain Tile & Peg Tile	65	2.5
Gauge (maximum)		
Plain Tile	100	4
Plain Peg	95	3.75
Roof Pitch		
BS5534:2014 Recommended Minimum:	40°	
Covering Capacity		
Plain Tile	60 Tiles / metre ²	
Plain Peg Tile	66 Tiles / metre ²	
Laid Weight (Average)		
Plain Tile	75kg / metre ²	15.36lbs / feet ²
Plain Peg Tile	75.9kg / metre ²	15.55lbs / feet ²
Weight		
per 1000 Plain Tiles -	1.25 Tonnes average	
Transverse Strength	780 newtons	
Ventilation Tiles / Systems		Area
Half Round Vented Ridge (eyebrow)		2580mm ² / 4 inches ²
Hog's Back Vented Ridge (eyebrow)		2580mm ² / 4 inches ²
Invisible Under Tile Vent System		9000mm ² / 14 inches ²
In-Tile Vent System		6000mm ² / 9.3 inches ²
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:-

- CE 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



Dark Antique



Weathered Earth



Jubilee



Red Antique



Sussex Brown



Russet Brown



Sussex Red



Rustic Red



Natural Clay (no sand)

Fittings and Ornamental Tiles

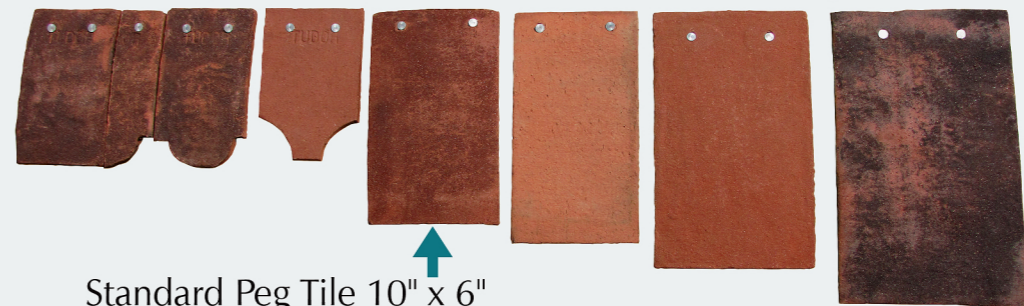
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Key

- 1 Hog's Back Ridge
- 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
- Ventilation**
- 6 Hog's Back Vented Ridge
- 7 Half Round Vented Ridge also (not illustrated)
- Invisible Under-Tile Vent
- Semi-Visible In-Tile Vent
- Specialist Tiles**
- 27 Bat Access Set
- 28 Creasing Tiles

Or do you need roof tiles in your bespoke size?



Standard Peg Tile 10" x 6"

Talk to us about your bespoke requirements

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