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|  | **Dreadnought Clay Roof Tiles**  **Tel: 01384 77405**  [www.dreadnought-tiles.co.uk](http://www.dreadnought-tiles.co.uk)  [office@dreadnought-tiles.co.uk](mailto:office@dreadnought-tiles.co.uk) |

To complete the clause, select the appropriate wording from below. Highlighted text can be ‘dragged and dropped’ to save typing.

**H60 PLAIN ROOF TILING**

**105 CLAY ROOF TILING**

**Dreadnought Roof Tiles.**  
A wide range of traditional tiles in a smoothfaced or sandfaced finish. The natural burnt clay colours are produced entirely by control of the kiln atmosphere and without the use of colouring agents. These colours are permanent and unaffected by exposure to UHV light.   
All products comply with BS EN 1304.  
**Tile size:** 265 x 165 mm.  
**Coverage:** 60 tiles/m², at 100 mm gauge.  
**Weight at maximum gauge:** Approximately 71 Kg/m².  
**Shape:** Traditional single camber.  
**Composition:** Etruria Marl.  
Ornamental tiles are made in four patterns: Arrowhead, Spade, Club and Fishtail.  
Clay-Clad Ventilation Components are available together with a range of hips, valleys and ridges in matching colours.  
Mansard tiles, ornamental ridges and finials, dry verge and special hips and valleys can also be supplied.  
**Mixed tiles:** The natural burnt clay colours of Dreadnought Tiles can be mixed to product a colour blended roof that does not appear artificial or contrived. Consult with Dreadnought Tiles for recommendations.  
Consult with Dreadnought Tiles technical literature for details. Hinton, Perry & Davenhill can also provide a design and specification advisory service and it is recommended that they are consulted early in the design process.

**Pitch:** Minimum pitch 35°. For roof areas below this pitch, consult with Dreadnought Technical Dept for recomm**endati**ons and details.

**Battens:** As clause 245.  **Size: 38 x 25 mm.**

**Tiles:** To BS EN 1304. **Manufacturer:** Hinton, Perry & Davenhill Ltd, Dreadnought Works, Pensnett, Brierley Hill, West Midlands, DY5 4TH. Tel: 01384 77405. Fax: 01384 74553. Email: [office@dreadnought-tiles.co.uk](mailto:office@dreadnought-tiles.co.uk) Web: [www.dreadnought-tiles.co.uk](http://www.nbsplus.co.uk/process.asp?DreadnoughtTiles)   
**Product reference:** Dreadnought Clay Roof Tiles. **Pattern:   
Plain Ref: DPT / Arrowhead Ref: DFT / Spade Ref: DS / Club Ref: DOTC / Fishtail Ref: DFT  
Colour:**Sandfaced finishes:  
**Red Sandfaced / Brown Heather Sandfaced / Red-Blue Blend Sandfaced / Brown Antique Sandfaced / Staffs Blue Sandfaced / Dark Heather Sandfaced**  
Smoothfaced finishes:  
**Red Smoothfaced / Plum Red Smoothfaced / Brown Brindle Smoothfaced / Red-Blue Blend Smoothfaced / Brown Antique Smoothfaced / Blue Brindle Smoothfaced / Staffs Blue Smoothfaced /**   
**Size: 265 x 165 mm.  
Headlap (minimum):** 65 mm. **Fixing:** As clauses 275 and 280: **Fixing of local areas:**   
At eaves and top courses, two courses to be twice nailed.   
At verges and abutments and both sides of valleys and hips the end tile to be twice nailed in every course.  
**Fixing of general areas:**Rafter pitches below 60°: each tile in at least every fifth course to be twice nailed.  
Rafter pitches above 60°: all tiles to be twice nailed.The above are **minimum** fixings for two storey buildings in normal or average exposure situations only. For more exposed areas and designs, consult with Hinton, Perry and Davenhill Ltd Technical Dept (Tel: 01384 77405) for nailing specifications based upon wind loading calculations under BS 6399 and BS 5534.

**Other requirements:**Tile and a half tile Ref: DPTG  
Top course tiles and eaves cloak tiles Ref: DPTE  
Lead soakers  
Ventilated eaves as clause 355  
Cloaked verge tiles as clause 435  
Mortar bedded hip as clause 555  
Arris tile hip as clause 585  
Bonnet tile hip as clause 595  
Valley tile as clause 625  
Dry ventilated ridge system as clause 700  
Mortar bedded ridge as clause 740  
Mortar bedded mono-ridge as clause 780  
Ventilator tiles as clause 840 and/or 841  
Roof slope terminal as clause 850