

# Double Pantile

26 MAY 2009

Reference To



Double Pantile Terracotta Red

A high quality concrete tile that re-creates the flowing lines of a traditional pantile with an inherent strength in its curved design.

## Technical data

Minimum roof pitch*	15° smoothfaced at 100 mm headlap 22.5° smoothfaced at 75 mm headlap 30° sandfaced at 75 mm headlap
Headlap (minimum)	75 mm
Headlap (maximum)	120 mm
Batten spacing at max. gauge	345 mm
Batten spacing at min. gauge	300 mm
Size of tile	420 x 334 mm
Covering capacity at max. gauge	10.4 tiles per m <sup>2</sup> (at 100 mm headlap) 9.7 tiles per m <sup>2</sup> (at 75 mm headlap)
Cover width	300 mm
Profile depth	55 mm
Hanging length	402 mm
Weight as laid	49.4 kg per m <sup>2</sup> (at 100 mm headlap) 46.1 kg per m <sup>2</sup> (at 75 mm headlap)
Weight per 1000	4.8 tonnes
Weight per tile	4.8 kg
Weight per pallet (including pallet/packaging)	1.0 tonnes
Quantity per pallet	210
Battens per m <sup>2</sup>	3.1 m (at 100 mm headlap) 2.9 m (at 75 mm headlap)
Batten size	
Up to 450 mm rafter centres	38 x 25 mm
Up to 600 mm rafter centres	50 x 25 mm
Nail size/type for tiles	65 x 3.75 mm aluminium clout head
Nail size/type for tile clips	50 x 3.35 mm aluminium clout head

Note: Unless otherwise stated, data is based on tiles laid at minimum headlap.

\* Rafter length restrictions apply at minimum roof pitch.  
Concealed Double Pantile ventilators must not be used on roof pitches below 22.5°. Please contact Technical Support for further information.

## Fittings and accessories

Tile fittings:	- LH verge tile - Cloaked verge tiles (LH & RH) - Half tiles - Dentil slips
Ridges:	- Half round - Segmental
Mono ridges:	- Half round
Hips:	- Half round - Segmental
Eaves:	- Bird comb filler
Valleys:	- Lead - Fibreglass
Clips:	- Tile, Eaves, Verge

## Roofing systems

Dry roof systems:	- Ridge, Hip - Verge
Ventilation systems:	- Ridge - Eaves - Top abutment - Tile vent - Gas terminals

**Tile fixing:** tiles must be securely fixed to resist wind uplift. Contact Technical Support for guidance on 0870 145 2021.

## Colours



• Made to order

# Sandtoft

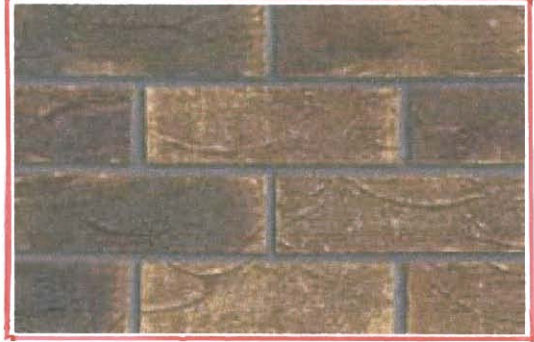
**Facing bricks - brown**

**Browns - light textured**

DEVELOPMENT CONTROL SECTION  
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**Brown Dragfaced** F2, S2, T2, R1

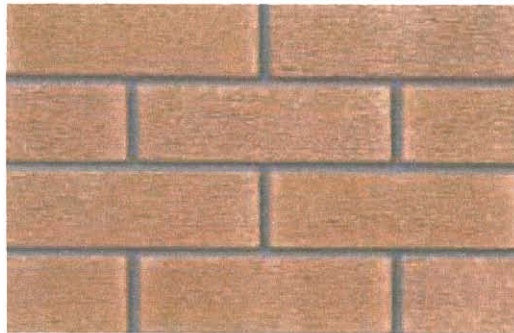


**Old English Russet** F2, S2, T2, R1

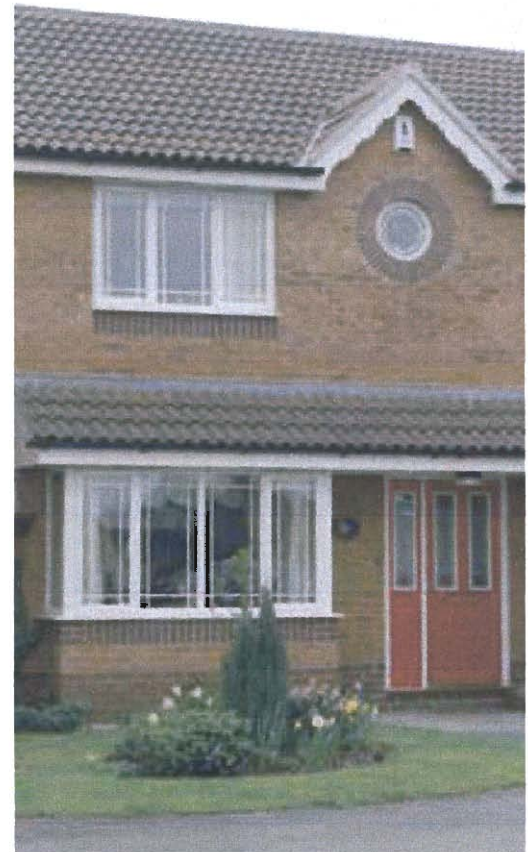


**Village Honey Gold** F2, S2, T2, R1

**Browns heavy textured**



**Brown Rustic** F1, S2, T2, R1



Brick: Village Honey Gold, page 64



**Dark Moroccan Rustic** F2, S2, T2, R1  
(also available in 73mm depth, page 73)



**Mixed Brown Brindle Rustic** F2, S2, T2, R1  
(also available in 73mm depth, page 73)

**Key:** F = Durability, S = Soluble Salts, T = Mean, R = Range. See page 107 for further information on the new European Standard.