

Shire Pantile



All the proportions of a classic pantile profile available in 9 distinctive colours.

Technical data

Minimum roof pitch	22.5° Smoothfaced 30° Sandfaced
Headlap (minimum)	75 mm
Headlap (maximum)	120 mm
Batten spacing at max. gauge	305 mm
Batten spacing at min. gauge	260 mm
Size of tile	380 x 230 mm
Covering capacity at max. gauge	16.5 tiles per m ²
Cover width	200 mm
Profile depth	70 mm
Hanging length	360 mm
Weight as laid	47.9 kg per m ²
Weight per 1000	2.9 tonnes
Weight per tile	2.9 kg
Weight per pallet (including pallet/packaging)	1.1 tonnes
Quantity per pallet	360
Battens per m ²	3.30 m
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	38 x 3.35 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.

Fittings and accessories

Tile fittings:	- LH verge tile - 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

See pages 22-25.

Roofing systems

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

See pages 64-77.

Colours

