



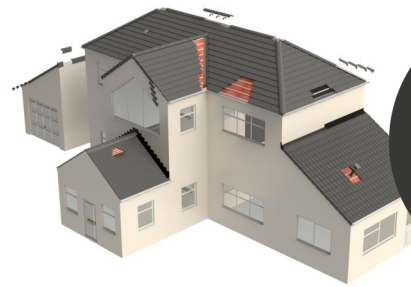
Double Roman

Product Technical Information Sheet

	17.5° smoothfaced at 100mm headlap
Minimum roof pitch*	22.5° smoothfaced at 75mm headlap
	30° sandfaced at 75mm headlap
Headlap (minimum)	75 mm
Headlap (maximum)	120 mm
Batten spacing at maximum gauge	345 mm
Batten spacing at minimum gauge	300 mm
Size of tile	420 x 334 mm
Covering capacity	10.4 tiles per m ² at 100mm headlap
	9.7 tiles per m ² at 75mm headlap
Cover width	300 mm
Profile depth	50 mm
Hanging length	398 mm
Weight as laid	46.8 kg per m ² at 100mm headlap
	43.7 kg per m ² at 75mm headlap
Weight per 1000 (including pallet & packaging)	4.6 tonnes
Weight per tile	4.45 kg
Weight per pallet (including pallet & packaging)	0.994 tonnes
Quantity per pallet	216
Battens per m ²	3.1 m at 100mm headlap
	2.9 m at 75mm headlap
Batten size - up to 450 mm rafter centres	38 x 25mm
Batten size - up to 600 mm rafter centres	50 x 25mm
Nail size/type for tiles	65 x 3.75 mm aluminium ring shank clout head
Nail size/type for metal tile clips	50 x 3.35 mm aluminium ring shank clout head



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Unless otherwise stated, data is based on the tiles laid at minimum headlap. Before deciding on the batten gauge and linear coverage, the roof tiler should inspect each batch of tiles to ensure that the correct minimum headlap and sidelap are achieved.

*For projects where the rafters are below 22.5 degrees the **roof substructure** must be installed in accordance with the **Sandtoft low pitch installation guide**. **Rafter length restrictions** apply at minimum roof pitch.

Tile Fixing - Sandtoft roof tiles must be laid and fixed to comply with BS 5534: the British Standard Code of practice for slating and tiling, and BS 8000: Part 6: the British Standard Code of practice for workmanship on building sites. To ensure compliance with these Standards we strongly recommend that a calculated fixing specification be obtained from Sandtoft Technical Support or using Sandtoft's online FixSPEC tool at <https://roofspec.wienerberger.co.uk/FixSpec/Default.aspx>

Product specification is subject to change and will be updated accordingly. Date of this data sheet publication; 08/09/2020