Wienerberger

Village Plain Tile

Product Technical Information Sheet

Roof Tiling

Minimum roof pitch	35^0
Headlap	65 mm
Batten spacing (fixed gauge)[1]	100 mm
Size of tile[1]	265 x 165 mm
Covering capacity	60 tiles per m^2
Cover width	165 mm
Profile depth	13 mm
Hanging length	245 mm
Weight as laid	60.0 kg per m^2
Weight per 1000 (including pallet & packaging)	1.135 tonnes
Weight per tile	1.02kg
Weight per pallet (including pallet & packaging)	0.624 tonnes
Quantity per pallet	540
Battens per m^2	10 m
Batten size - up to 600 mm rafter centres	38 x 25 mm
Nail size/type for tiles	38 x 3.35 mm aluminium ring shank clout head

Vertical Tiling

Minimum roof pitch	75^0
Headlap	38 mm
Batten spacing (fixed gauge)[1]	114 mm
Size of tile[1]	265 x 165 mm
Covering capacity	53 tiles per m^2
Cover width	165 mm
Profile depth	13 mm
Hanging length	245 mm
Weight as laid	53.0 kg per m^2
Weight per 1000 (including pallet & packaging)	1.135 tonnes
Weight per tile	1.02 kg
Weight per pallet (including pallet & packaging)	0.624 tonnes
Quantity per pallet	540
Battens per m^2	8.8 m
Batten size - up to 600 mm rafter centres	38 x 25 mm
Nail size/type for tiles	38 x 3.35 mm aluminium ring shank clout head
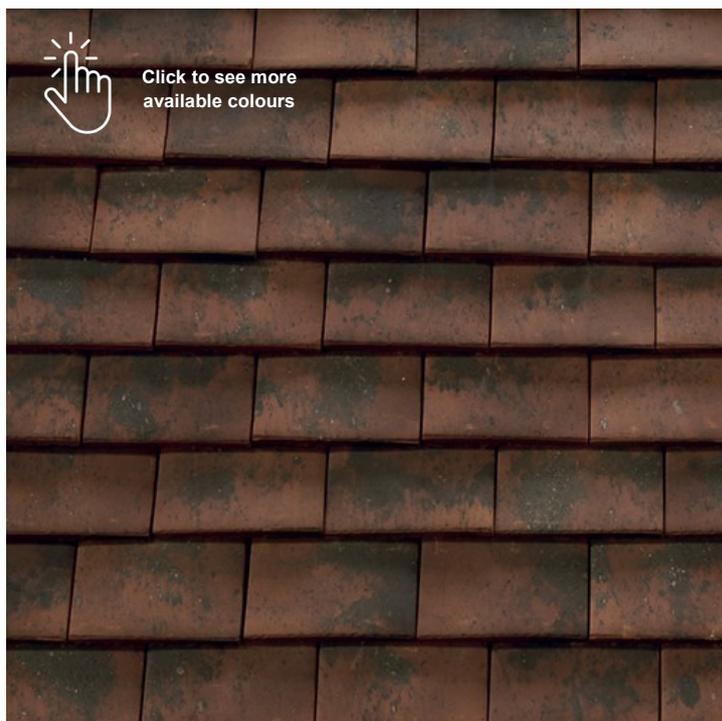
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[1]Clay tiles are subject to small variations in size because of drying and firing shrinkage in the manufacturing process. Before deciding on the batten gauge and linear coverage, the roof tiler should inspect each batch of tiles to ensure that the correct minimum headlap and sidelap are achieved. Unless otherwise stated, data is based on the tiles laid at minimum headlap.

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

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