

Pennine

The Pennine tile is a standard profiled roof tile with a subtle soft roll design. This classic double pantile design lends itself to both traditional and contemporary styles.

Size 418 x 330mm Weight Thickness 4.8kg 30mm

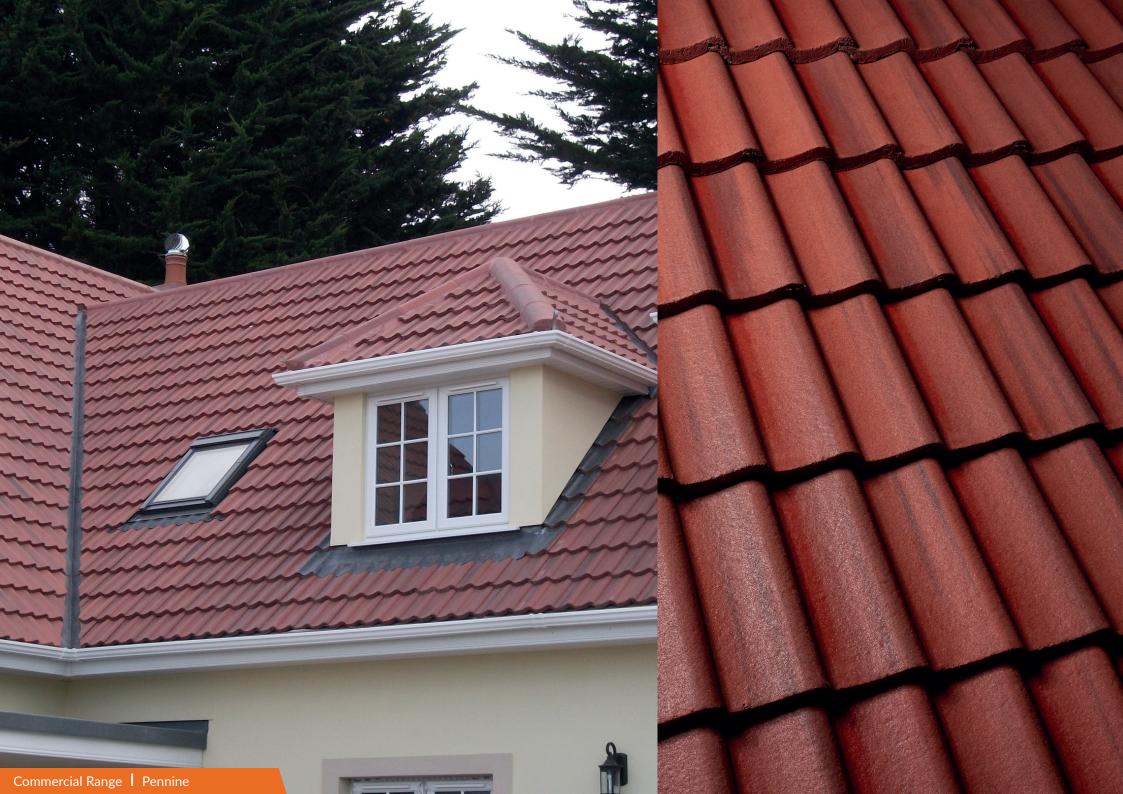




The Pennine is part of The Commercial Range - traditional interlocking tiles in a variety of profiles to provide cost effective solutions.

Tiles per Pallet	Weight of Pallet
192	941kg
Tiles per Band	Weight of Band
32	157kg





For up to date stock and non-stock colours, and to request a sample, please visit our website:





Cottage Red

Terracotta

Burnt Orange

Technical Data		
Compliance	Manufactured to the requirements of BS EN 490 and BS EN 491	
Manufacture	Produced by high pressure extrusion and compaction	
Fire	Non-combustable when tested to BS476: Part 3. 2004 (spread of flame and fire prevention). SAA Classification	
Maximum Pitch	60°	
Minimum Pitch	22.5°	
Minimum Headlap	75mm	
Maximum Gauge	343mm	
Covering Width	298mm	
Covering Capacity	75mm headlap - 9.8 tiles/m² 100mm headlap - 10.6 tiles/m²	
Weight of Tiling	75mm headlap - 47kg/m² 100mm headlap - 51kg/m²	
Minimum Batten Size	50 x 25mm (for rafters not exceeding 600mm c/c)	
Battens Required	343mm gauge - 2.9m/m ² 318mm gauge - 3.1m/m ²	
Ridge	Universal Angle, Multi, Half Round, RussFast Ridge 5m (to suit ridge profile)	
Eave	Standard Tile, Eaves Vent System 6m	
Verge	Standard tile with Commercial Range Dry Verge or mortar bed to meet required standards	
Hip	Universal Angle, Multi, Third Round, RussFast Hip 5m	
Valley	Dry GRP Trough (110mm components) or lead valley in accordance with LSA guidelines	
Side Abutments	Side cover flashing with lead soaker or cover flashing with secret gutter (severe exposed locations)	
Top Abutment	Top abutment apron flashing or 3m Abutment Vent System and separate apron flashing	
Roof Vents	Pennine Vent Tile or Pennine RussVent	
Tile Fixings	40 x 3.35mm Aluminium Alloy Nails, smooth or ring shank dependent on Fixing Specification	



Russell Roof Tiles holds a number of key accreditations which demonstrate our values of quality, sustainability, and local community.

BES 6001: Issue 3 – Responsible Sourcing of Construction Products

ISO 45001 - Health & Safety Management

ISO 9001 - Quality Management

ISO 14001 - Environmental Management

UKCA - Declaration of Performance

Supply Chain Sustainability School - Gold Status

Member of the RIBA CPD Providers Network