

Lothian

A thinner leading edge tile that has a mock joint and hidden interlock. The tile is laid broken bond and creates a natural slate appearance or a small format tile appearance, whilst offering the commercial benefits of a concrete tile.

| Size | Weight | Thickness |
|-------------|--------|-----------|
| 418 x 330mm | 4.6kg | 16mm |





The Lothian is part of The Natural Range - a series of thinner leading edge tiles with either a smooth face, riven finish, or mock joint format. These all give a different natural slate or clay appearance.

Tiles per Pallet
240

Weight of Pallet
1104kg

Tiles per Band
40

Weight of Band
184kg





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



Slate Grey

Anthracite

Peat Brown



Cottage Red

Terracotta

Burnt Orange

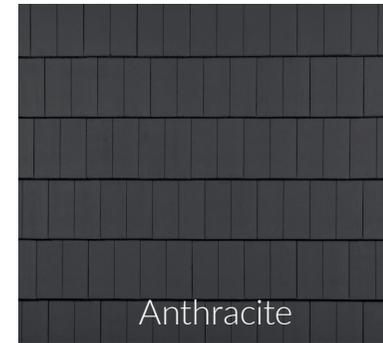


Country Stone

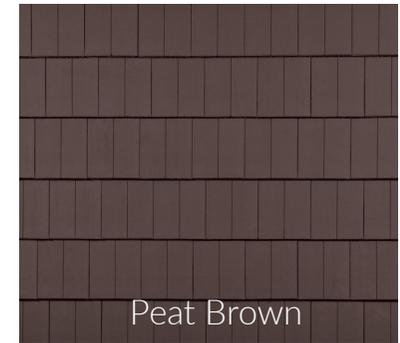
Autumn Stone



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Autumn Stone

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 | 17.5° (for rafters in excess of 8m please consult Russell Technical Department) |
| Minimum Headlap | Normal Exposure: 75mm - 22.5° 100mm - 17.5° Severe Exposure 100mm - 22.5° 125mm - 17.5° |
| Maximum Gauge | 343mm |
| Covering Width | 300mm |
| Covering Capacity | 75mm headlap - 9.7 tiles/m ² 100mm headlap - 10.5 tiles/m ² |
| Weight of Tiling | 75mm headlap - 45kg/m ² 100mm headlap - 48kg/m ² |
| 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 | 1/4 or 3/4 tile in alternate courses with Natural Range Dry Verge or mortar bed to meet required standards |
| Hip | Universal Angle, Multi, Third Round, RussFast Hip 5m |
| Valley | Dry GRP Trough (70mm components) or lead valley in accordance with LSA guidelines |
| Side Abutments | Abutment step and cover flashing with secret gutter or continuous side abutment flashing with secret gutter |
| Top Abutment | Top abutment apron flashing or 3m Abutment Vent System and separate apron flashing |
| Roof Vents | Lothian Vent Tile or Lothian 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