AIRTILE SLATE



A Modern Flat Traditional Profile



- Educational Buildings
- Social Housing
- Commercial Buildings
- Flat to Pitch



AIRTILE SLATE







Advantages

- British made
- Designed to give a traditional slate appearance
- Lightweight
- Low pitch
- Good vandal resistance (0.9mm steel base)
- Quick installation / cost effective
- Virtually maintenance free
- Extensive range of accessories and flashings available
- Fully dry-fixed
- Guaranteed for 40-years against weather penetration



Technical Data

- Minimum pitch 12°
- Maximum pitch 90°
- Overall width: 1310mm
- Cover width: 1250mm
- Side lap: 60mm
- Step: 22mm
- Batten gauge (0.45mm): 369mm

- Batten gauge (0.9mm): 367mm
- Individual slate width: 250mm
- Roof cover per slate panel: 0.46m²
- Slate panels per m²: 2.17
- Steel base: 0.45mm & 0.9mm
- Weight as laid per m²: 7kg & 11kg
- Fire resistance: AA classification equal to traditional roof tiles and slates



Approvals

- BBA Certificate No. 02/3917
- Manufactured using ISO 9001 approved materials
- ISO 14001



Colours Available



Bramble Brown



Rustic Brown



Rustic Terracotta

Titanium Grev





Tartan Green

Acrylic Top Coat

Stone Granules

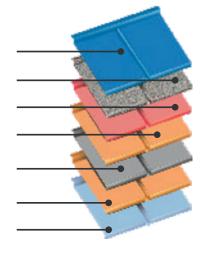
Acrylic Base Coat

Epoxy Primer

0.45mm / 0.9mm Galvanised Steel /Alu Zinc Base

Epoxy Primer

Polyester Coating





Technical Support

Alumasc Technical Services can advise on all aspects of product selection, specification and integration of Alumasc systems into any building design.





