# AIRTILE PROFILE ®

ALUMASC ROOFING

Profile to match many traditional roofs



- Educational Buildings
- Commercial Buildings
- Flat to Pitch
- Community Centres
- Vertical Cladding



## AIRTILE PROFILE ?



### Profile to match many traditional roofs



#### **Advantages**

- British made
- Designed to give a traditional tile 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
- 40+ Year life expectancy



#### **Technical Data**

- Minimum pitch 10°
- Maximum pitch 90°
- Overall width: 1420mm
- Cover width: 1325mm
- Side lap: 105mm
- Step: 19mm
- Batten gauge (0.45mm): 365mm
- Batten gauge (0.9mm): 363mm

- Individual tile width: 165mm
- Roof cover per tile panel: 0.48m<sup>2</sup>
- Tiles panels per m<sup>2</sup>: 2.08
- Steel base: 0.45mm & 0.9mm
- Weight as laid per m<sup>2</sup>: 7kg & 11kg
- Fire resistance: AA classification equal to traditional roof tiles and slates



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



### Colours Available











Rustic Terracotta



Moss Green

Bramble Brown





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.





