

Airtile

TECHNICAL DATA

Min. pitch:	10°
Max. pitch:	90°
Overall width:	1285mm - 1445mm
Cover width:	1248mm - 1325mm
Side lap:	60mm - 105mm
Step:	22mm

Batten gauge (0.45mm)

Villa system	365mm
Slim system	365mm
Profile system	365mm
Slate system	369mm
Plain system	160mm

Roof cover per m²:

Slate/Slim	2.17/2.18
Villa/Profile	2.25/2.08
Plain tile	5no. per m ²
Steel base:	0.45mm (0.9mm available)
Weight as laid per m ² :	7kg
Base coat:	Acrylic resin
Top coat:	Stone granules with clear acrylic overglaze
Colours:	Titanium Grey, Bramble Brown, Tartan Green, Rustic Terracotta, Rustic Brown, Moss Green
Chemical resistance:	Unaffected by normal pollution
Biological resistance:	Non toxic fungicide incorporated
Fire resistance:	AA classification equal to traditional roof tiles and slates
Fixings:	The contractor shall utilise the roofing manufacturers recommended fixings and sealant
Ventilation:	Roof ventilation should meet recommendations of Building Regulations 1991 (amended '92, '94). Approved Document F2 1995 'Condensation in Roofs', BS 5250: 1989 'Control of Condensation'.

SYSTEM BENEFITS

- Designed to give a traditional tile appearance
- Lightweight
- Minimum pitch 10°
- Good vandal resistance (0.9mm steel base on request)
- Easy to handle
- Offers reduced structure
- Quick installation
- Less labour intensive
- Cost effective
- Virtually maintenance free
- Extensive range of accessories and flashings available
- Fully dry-fixed
- Guaranteed for 40 years against weather penetration
- Full technical support available