| Technical Data - 303 Sanded Plain Tile |  |  |
| :---: | :---: | :---: |
|  | Roof | Vertical |
| Minimum roof pitch* | $35^{0}$ | $75^{0}$ |
| Headlap (minimum) | 65 mm | 38 mm |
| Batten spacing at maximum gauge | 102.5 mm | 116 mm |
| Size of tile | $270 \times 170 \mathrm{~mm}$ | $270 \times 170 \mathrm{~mm}$ |
| Covering capacity at maximum gauge | 57.4 tiles per m ${ }^{2}$ | 50.7 tiles per m ${ }^{2}$ |
| Cover width | 170 mm | 170 mm |
| Profile depth | 12 mm | 12 mm |
| Hanging length | 254 mm | 254 mm |
| Weight as laid | 63.2 kg per m ${ }^{2}$ | 55.8 kg per m ${ }^{2}$ |
| Weight per 1000 (including pallet \& packaging) | 1.07 tonnes | 1.07 tonnes |
| Weight per tile | 0.99 kg | 0.99 kg |
| Weight per pallet (including pallet \& packaging) | 0.959 tonnes | 0.959 tonnes |
| Quantity per pallet | 896 | 896 |
| Battens per m ${ }^{2}$ | 9.8 m | 8.7 m |
| Batten size - up to 600 mm rafter centres | $38 \times 25 \mathrm{~mm}$ | $38 \times 25 \mathrm{~mm}$ |
| Nail size/type for tiles | $38 \times 3.35 \mathrm{~mm}$ aluminium rink shank clout head | $38 \times 3.35 \mathrm{~mm}$ aluminium rink shank clout head |

## Tile Fixing

Sandtoft roof tiles must be laid and fixed to comply with BS 5534: the British Standard Code of practice for slating and tiling, and BS 8000: Part 6: the British Standard Code of practice for workmanship on building sites.

To ensure compliance with these Standards we strongly recommend that a calculated fixing specification be obtained using Sandtoft's Fixing SPEC service
For further information go to Fixing SPEC or contact Sandtoft Technical Services Department on 08449395999.

