

### Bute3® Tile Technical Data

Pitch (min.)	25°
For pitches between 22.5° - 25° or rafters in excess of 8m, please consult Russell Technical	
Headlap (min.)	75mm
Headlap (max.)	95mm
Gauge (min.)	175mm
Gauge (max.)	195mm
Width	495mm
Cover Width	470mm
Length	270mm
Hanging Length	250mm
Thickness	14mm
Tiles per m <sup>2</sup> - 75mm headlap	10.9
Tiles per m <sup>2</sup> - 95mm headlap	12.1
Batten per m <sup>2</sup> - 75mm headlap	5.1
Batten per m <sup>2</sup> - 95mm headlap	5.7
Batten Size	
Rafter Centres up to 600mm	50mm x 25mm
Rafter Centres up to 450mm	38mm x 25mm
Weight	4.6kg
Weight per m <sup>2</sup> - 75mm headlap	50kg
Weight per m <sup>2</sup> - 95mm headlap	56kg
Number of Nail Holes	4
Tile Nail Size	45mm x 3.35mm aluminium alloy clout

For coastal locations please consult Russell Technical

### Accessories

Tile Clip	Bute3 Tile Clip
Eaves Clip	Bute3 Eaves Clip
Verge Clip	Bute3 Verge Clip
Verge	Bute3 Dry Verge Unit Bute3 Ridge End Cap Bute3 Eave Stop End
Ridge	RussFast Ridge 5m RussFast Mono Ridge 5m
Hip	RussFast Hip 5m
Eaves	Eaves Vent 6m
Abutment	Abutment Vent 3m
Vent Tile	Bute3 RussVent
Underlay	RussFast HR Underlay RussFast LR Underlay
Solar PV	RussFast Solar

### Pallet Information

Tiles per Pallet	240
Tiles per Band	4
Tiles per Strip	40
Weight per Pallet	1119kg