



**STEP 1**

To begin, roll out the felt horizontally and tack the material to the rafters, leaving a 10-15mm sag in between each rafter. This is to direct any water away from the structure.

The membrane should always be installed with the printed side facing out.



**STEP 2**

You are now ready to fit your battens to the rafters. Before fitting check you have the size and gauge correct for the tile choice as this can affect the weather tightness of the roof.



In accordance with BS 5534, battens should be fixed to the rafters at centres of no more than 600mm apart, using nails that provide a minimum of 40mm penetration into the rafter. To achieve this a nail length of 65mm is recommended.

Starting at the lower edge of the roof, nail the battens into place directly into the rafter centres. Each batten should overhang at the verge by 30- 50mm to allow the correct installation of the verge units.



**STEP 3**

Continue up the roof, overlap adjoining felt by at least 100mm. Peel back the strip protecting the tape on the underside of the felt, and secure the felt in place. Where possible the lap of the membrane should coincide with the closest tiling or slating batten.

The membrane should always be laid to sit 5-30mm short of the ridge battens.