Calderdale Slates laid 'straight bonded'

Sandtoft's recommendations are to lay Calderdale Slates 'broken' or 'cross' bonded and this is for aesthetic purposes; ie to replicate the appearance of traditionally laid double lapped slates.

But because Calderdale Slates are single lapped, interlocking tiles it is actually possible to lay them 'straight bond' in the same way as other single lapped tiles such as, for example, Double Roman tiles.

However, it is important to point out that all Sandtoft specifications for Calderdale Slates are based on the tiles being laid broken bonded. For example, the minimum recommended roof pitch is based on wind driven rain testing carried out on tiling arrays laid broken bond. Also, fixing specifications are based on tile uplift resistance data measured on tiles laid broken bonded.

Sandtoft has not measured the performance of Calderdale Slates laid straight bonded therefore we are unable to extend our durability or RoofSPEC guarantees to Calderdale Slate roofs laid straight bonded.

For more information please contact Sandtoft Technical Support on 0870 145 2021.

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