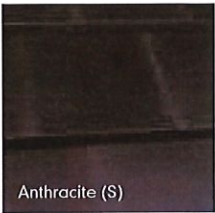


# MODERN

A flat, smooth, single lap interlocking design, whose appearance is enhanced by the required broken bond laying pattern.



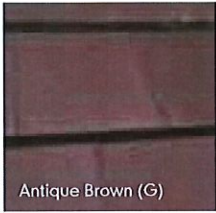
## COLOUR AVAILABILITY



Anthracite (S)

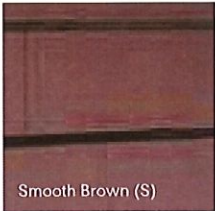


Smooth Grey (S)



Antique Brown (G)

Key  
(G) Granular finish  
(S) Smooth finish



Smooth Brown (S)



Old English Dark Red (S)



Mosborough Red (S)

## TECHNICAL DATA

|                            |                                                                                                                                                                    |                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Size of tile               | 420mm x 330mm                                                                                                                                                      |                                                                |
| Minimum pitch*             | 22.5° Smooth (75mm headlap)<br>17.5° Smooth (100mm headlap)                                                                                                        | 30° Granular (75mm headlap)<br>25° Granular (100mm headlap)    |
| Maximum pitch              | 90°                                                                                                                                                                |                                                                |
| Minimum headlap            | 75mm                                                                                                                                                               |                                                                |
| Maximum gauge              | 345mm                                                                                                                                                              |                                                                |
| Tile thickness             | 30mm (nominal)                                                                                                                                                     |                                                                |
| Cover width                | 292mm (nominal)                                                                                                                                                    |                                                                |
| Hanging length             | 397mm (nominal)                                                                                                                                                    |                                                                |
| Covering capacity (net)    | 9.9 tiles/m <sup>2</sup> at 75mm headlap                                                                                                                           | 10.7 tiles/m <sup>2</sup> at 100mm headlap                     |
| Weight of tiling (approx.) | 50kg/m <sup>2</sup> (0.49 kN/m <sup>2</sup> ) at 75mm headlap                                                                                                      | 54kg/m <sup>2</sup> (0.53 kN/m <sup>2</sup> ) at 100mm headlap |
| Battens required (net)     | 2.9 lin.m/m <sup>2</sup> at 75mm headlap                                                                                                                           | 3.1 lin.m/m <sup>2</sup> at 100mm headlap                      |
| Batten size recommended    | 38mm x 25mm for rafters/supports not exceeding 450mm centres (fixed to BS 5534)<br>50mm x 25mm for rafters/supports not exceeding 600mm centres (fixed to BS 5534) |                                                                |
| Fixings                    | 50mm x 3.35mm                                                                                                                                                      |                                                                |
| Fixing clips               | Eaves, verge and tile clips                                                                                                                                        |                                                                |
| Authority                  | BS EN 490                                                                                                                                                          |                                                                |

\* The minimum recommended pitch and lap may be influenced by special circumstances, please contact the Technical Advisory Service.

## SUSTAINABILITY

- ✓ A+ rated in the BRE Green Guide (based on generic rating for UK produced clay interlocking tiles  
Element Refs: 812410007, 812410018, 812410049)
- ✓ BES 6001 Responsible Sourcing certified

Note: All measurements in mm.

## MODERN HALF TILE

Available in all colours to match main tiles.

Modern should be laid broken bond. The required broken bond pattern is created by the introduction of half slates, to form verges in alternate courses. Purpose made half slates are available and can be formed on site by cutting along the scoreline.

