

## ASHVALE<sup>™</sup> AUTUMN BLEND HANDCRAFTED CLAY ROOF TILES

The Ashvale clay roof tile is one of the few handcrafted tiles available on the market today that still involves hand forming and is not entirely manufactured on a machine. Each tile is made with varying cambers producing an individuality in appearance and with an excellent selection of colours and blends, there's an Ashvale to suit everyone's requirements.any roofing project.

## **Colours Available**

| <b>Autumn Blend</b><br>Pentlow  | Kingston<br>Tilehurst | Orange<br>Foxearth      | Brindle Mix<br>Matlock Mix |
|---------------------------------|-----------------------|-------------------------|----------------------------|
| Roof Tiling                     |                       |                         |                            |
| Minimum roof pitch              |                       | 40°                     |                            |
| Headlap (minimum)               |                       | 65mm                    |                            |
| Batten spacing at maximum gauge |                       | 100mm                   |                            |
| Size of Tile                    |                       | 265 x 165mm             |                            |
| Covering capacity               |                       | 60 tiles per m²         |                            |
| Cover width                     |                       | 165mm                   |                            |
| Weight as laid                  |                       | 75kg per m²             |                            |
| Battens per m <sup>2</sup>      |                       | 10m                     |                            |
| Batten size                     |                       | 38 x 25mm               |                            |
| Nail size/type of tiles         |                       | 38 x 3.35mm alloy clout |                            |
| Guarantee                       |                       | 30 years                |                            |
| Vertical Tiling                 |                       |                         |                            |
| Minimum roof pitch              |                       | 75°                     |                            |
| Headlap (minimum)               |                       | 38mm                    |                            |
| Batten spacing at maximum gauge |                       | 114mm                   |                            |
| Size of Tile                    |                       | 265 x 165mm             |                            |
| Covering capacity               |                       | 53 tiles per m²         |                            |
| Cover width                     |                       | 165mm                   |                            |
| Weight as laid                  |                       | 67kg per m²             |                            |
| Battens per m <sup>2</sup>      |                       | 8.7m                    |                            |
| Batten size                     |                       | 38 x 25mm               |                            |
| Nail size/type of tiles         |                       | 38 x 3.35mm alloy clout |                            |
| Guarantee                       |                       | 30 years                |                            |
|                                 |                       |                         |                            |



## Suitability & Use

Ashvale clay plain tiles can be used if the pitch of your roof is between 40° and 90° and they are fixed in accordance with the British standard code of practise for slating and tiling BS 5534: 2014. However, if your roof pitch is lower than 40°, please contact us with details of your requirements and it is very possible we can offer a solution to guarantee the use of handcrafted plain tiles down to a pitch as low as 17.5°.

Our handcrafted clay plain tiles are used extensively across the UK on refurbishments and new builds alike. Our tiles are widely accepted in conservation areas and regularly used on churches, historic and listed buildings, etc.

## **Certification & Testing**

All tiles comply with C E Marking to British and European Standard BS EN 1304, which legislates for externally tested and verified quality of roof tiles. The tiles are independently tested and verified quality of roof tiles. The tiles are independently tested to the following standards by Lucideon (approved by UKAS and the British Standards Institute):

- Determination of impermeability: BSEN 539-1:2005 Method 2 & BSEN 1304:2005
- Determination of flexural strength: BSEN 538:1994
- Determination of frost resistance: BSEN 539-2:2013

BEAUTIFULLY FINISHED

Copies of the latest test results, declaration of performance and CE marking are available as downloads from our website or please contact us and we will send them to you.



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6

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