

KILNDOWN RED HANDCRAFTED CLAY ROOF TILES

The Kilndown clay roof tile is one of the few handcrafted tiles available on the market today. Each tile is made with varying cambers producing an individuality in appearance and with an excellent selection of colours and blends, there is a Kilndown to suit everyone's requirements and any roofing project.

Colours Available

Red	Blend	Orange	Dark
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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 m ²
Cover width	165mm
Weight as laid	75kg per m ²
Battens per m ²	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 m ²
Cover width	165mm
Weight as laid	67kg per m ²
Battens per m ²	8.7m
Batten size	38 x 25mm
Nail size/type of tiles	38 x 3.35mm alloy clout
Guarantee	30 years



Suitability & Use

Kilndown 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

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.



ETHICALLY SOURCED



EXPERTLY CRAFTED



BEAUTIFULLY FINISHED



TRUSTED EXPERTS