

20x30
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CLAY
PLAIN TILE



TECHNICAL SERVICES:

Quantity Estimating:

For a detailed roof material quantity schedule, please send us your project drawings in PDF format.

Fixing Specification:

BS 5534 states that all interlocking tiles must be mechanically fixed. Use Edilians' roof tile fixing calculation service to ensure your roof is designed & installed in accordance with BS 5534.

Roof Specifications:

We can write a detailed specification for your project based on the information you supply. This will include a wind load calculation to ensure your roof is designed & installed in accordance with BS 5534.

CAD Detailing:

CAD details are available on our website and also from FASTRACKCAD www.fastrackcad.com for all our tiles & for all common roof details. For bespoke details, please contact our Technical Support team.

MANUFACTURING STANDARDS

Edilians tiles fully comply with the requirements of BS EN 1304; the European Standard for clay tiles & fittings & are manufactured under a Quality Management system certified to comply with ISO 9001.

ENVIRONMENTAL STANDARDS

All Edilians manufacturing sites are certified to Environmental Management System ISO 14001. In addition, Edilians complies with BES 6001: Responsible Sourcing. Edilians has a corporate policy for sustainable development, with environmental & social implementation key components of its overall performance. Strict standards are set for its manufacturing plants for emission, water & waste management. Responsible environmental management is important to Edilians by restoration of the landscape. Creating valuable wildlife habitats and recreation of heathland areas & forestry.

INSTALLATION

All tiles, fittings & accessories should be installed in accordance with the recommendations given in BS 5534: the British Standard Code of practice for slating & tiling. Sitework should be carried out in accordance with BS 8000-6: the British Standard for workmanship on building sites. Contact Edilians Technical Support for projects where the rafter length exceeds 6 metres.

CONTROL OF CONDENSATION

Adequate provision to prevent potentially harmful roof space condensation must be provided. In general, this can be achieved by following the guidance in BS 5250, through a combination of measures, including low & high-level ventilation, vapour permeable or air & vapour underlays & well-sealed ceilings as defined in BS 9250. Contact Edilians technical Support for further information.



30 YEAR GUARANTEE

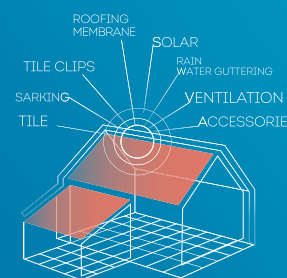
Edilians clay roof tiles are covered by a comprehensive 30-year guarantee of durability provided that they have been installed in accordance with BS 5534 & BS 8000-6.



Edilians is continually innovating and improving its products and services. Therefore, we reserve the right to change product specifications without notice. Please contact us for the latest information or visit www.edilians.co.uk



EDILIANS ROOF TILES
Site Industriel De Quincieux
BP47 - Z1 - 69650 Quincieux - France
Tel: 0161 928 4572
Fax: 0161 929 8513
Email: enquiries@rooftilesedilians.com



edilians.co.uk

01/2020

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CLAY PLAIN TILE

Combining Economy with Fine Clays
Ref. 510



edilians.co.uk

OUR SOLUTIONS

 **Roofing**
Cladding
Sustainable

Uniclass	L5211
C1/SFB	(47), Ng2



20x30

CLAY PLAIN TILE

Combining Economy with Fine Clays

The Huguenot 20x30 clay plain tile is manufactured at St Germer de Fly in the Beauvais region. This innovative product combines the larger economical size of 200 x 300mm with a discreetly shouldered cross camber and unique anti-capillary channels, allowing installation of roofs as low as 30°.

FEATURES

Available in five mellow colours and due to its 43.5 tiles per m² coverage and 115mm batten gauge, the Huguenot 20x30 clay plain tile provides impressive cost saving options in respect of material and labour compared to traditional 265 x 165mm clay plain tiles, without compromising on aesthetics, making the 20x30 a leading contender for future projects without costing you the earth.

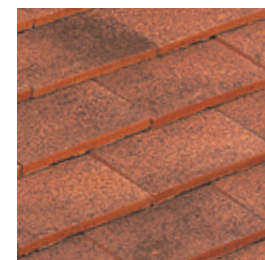
COLOURS



ALEZANE (004)
(PRE-MIXED BLEND)



BURNT RED (034)



QUERCY (061)



WEATHERED (109)



SLATE (011)



PAYSAGE (058)
(PRE-MIXED BLEND)



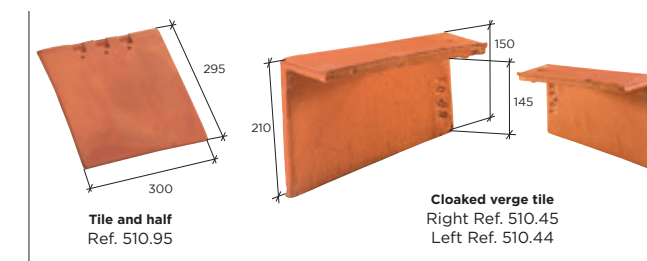
GABBARRE (143)
(PRE-MIXED BLEND)

To overcome any minor shade variations inherent in the production of natural clay products, we recommend that tiles are mixed from at least 3 pallets on site. The colours shown here are only as accurate as allowed for by the printing process. Product samples are available on request.

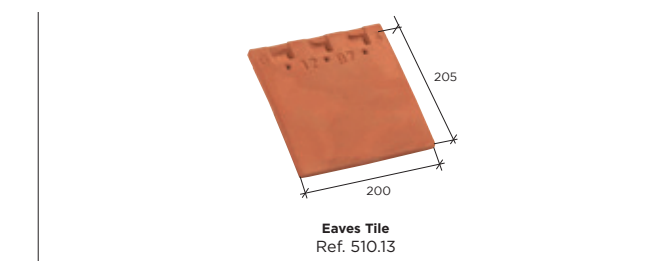
EDILIANS 20x30 ACCESSORIES AND FITTINGS

An extensive range of accessories covering all roofing needs

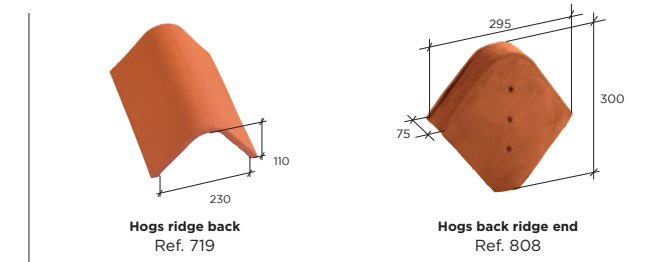
Verge



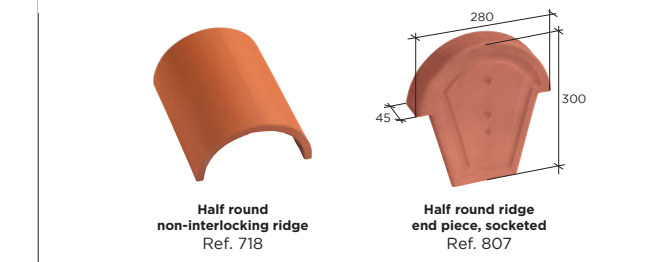
Eaves/top edge



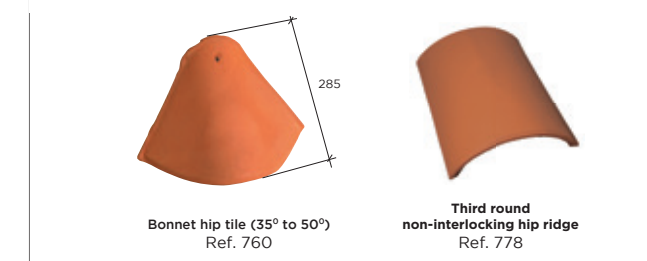
Hogs back ridge



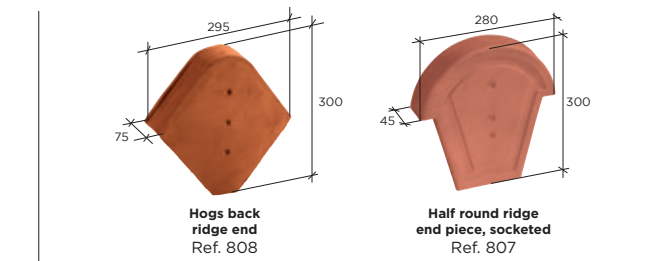
Half round ridge



Hip

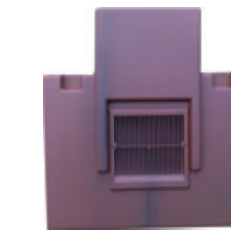


Ridge Tiles



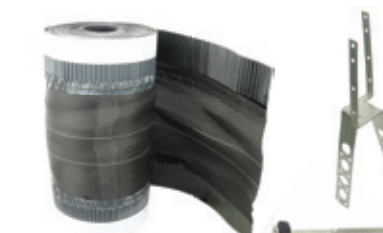
EDILIANS 20x30 DRY FIX AND VENTILATION

Faster, cleaner, more effective solutions for all roofs



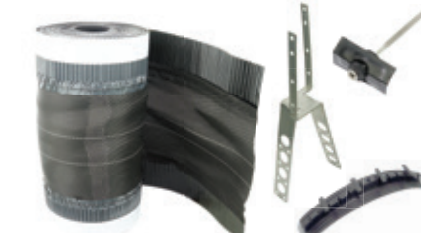
Plastic tile and ridge ventilators

Tile ventilator 7500mm²
For extractor connection (kitchens & bathrooms)
All colour-matched to tiles and ridges



Dry fix system for interlocking ridges and hips

Components:
Ventilated ridge/hip roll (6m x 300mm)
Batten fixing straps
100mm stainless steel screws



Dry fix system for non-interlocking ridges and hips

Components:
Ventilated ridge/hip roll (6m x 300mm)
Universal sealing joint with clamping plates
Batten fixing straps
100mm stainless steel screws

Note: Edilians does not currently supply dry fix or ventilation systems. However, suitable products, as shown above, are available from Edilians stockists.



Technical data

Quantity per pallet:
660 tiles

Coverage:
43.5 tiles per m²

Batten gauge:
115mm roof

Overall length:
300mm

Overall width:
200mm

Cover width:
200mm

Minimum headlap at 115mm gauge:
70mm

Weight per tile:
1.6kg

Weight per m² at 100mm gauge:
69.6kg

Minimum roof pitch*:
30.0°

Batten coverage per m²:
8.7m

Batten sizes:
38 x 25mm for rafter centres up to 600mm

Tile nail:
38/40 x 2.65mm aluminium clout head

* As tested at BRE. The minimum pitch of 30° is not suitable for a sprocket detail. For rafter lengths in excess of 6 metres please contact our Technical Department for guidance

GABBARRE (153)