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.



EDILIANS

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.













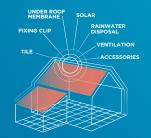








Site Industriel De Quincieux BP47 - Z1 - 69650 Quincieux - France Tel: 0161 928 4572 Fax: 0161 929 8513 Email: enquiries@rooftilesedilians.com



edilians.co.uk

PANNE H2

CLAY PANTILE

Traditional Interlocking Pantile Ref. 210



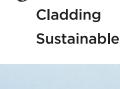
(47) Ng2

edilians.co.uk

OUR SOLUTIONS



Sustainable





Technical data

Quantity per pallet: 288 tiles

Coverage at 360mm gauge: 14.0 tiles per m²

Batten gauge*: 360mm

Overall length: 432mm

Overall width: 255mm

Cover width: 197mm

Headlap: 56mm

Weight per tile: 3.2kg

Weight per m² at maximum gauge: 45.0kg

Minimum roof pitch: 17.5°

Batten coverage per m²: 2.68m

Batten sizes:

38 x 25mm for rafter centres up to 450mm

50 x 25 mm for rafter centres up to 600mm

Tile nail:

50 x 3.35mm aluminium clout head

BURNT RED (034)

* Always check each batch of tiles delivered to site to determine the actual gauge, which may vary slightly due to drying and firing shrinkage during the manufacturing process

PANNE H2

CLAY PANTILE

Traditional Interlocking Pantiles

The Edilians PANNE H2 is a clay interlocking pantile produced at Pargny Sur Saulx in the Champagne region of France.

This model, as with all produced by Edilians Roof Tiles, bears the hallmark of distinction of a world leader supported by technological excellence at all its 13 manufacturing locations.

FEATURES

The PANNE H2 is a technically advanced traditional clay pantile which combines a beautiful, smooth surface with stunning good looks and outstanding performance on roof pitches as low as 17.5°.

Available in seven eye-catching colours, the PANNE H2 is supported by a range of matching accessories and is suitable for traditional and modern dry-fix installation.

COLOURS













BURNT RED (034)

SLATE (011)

)

GLOS

GLOSS BLACK (047)



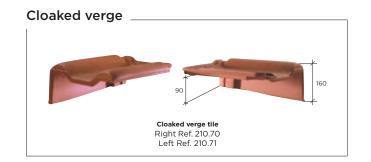
SEMOIS (147)

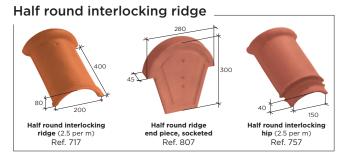
To overcome any minor shade variations inherent in the production of natural clay products, we recommend that tiles are mixed from at least 3 pallets on site. The colours shown here are only as accurate as allowed for by the printing process. Product samples are available on request.

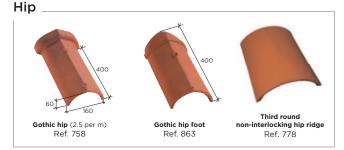
EDILIANS PANNE H2 ACCESSORIES AND FITTINGS

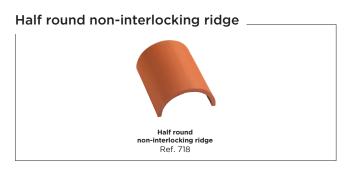
An extensive range of accessories covering all roofing needs













DRY FIX AND VENTILATION

Faster, cleaner, more effective solutions for all roofs



Plastic tile ventilators

Tile ventilator
(in line) 10,000mm²

All colour-matched to tiles



(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.

