

DOUBLE PANNE S

DOUBLE CLAY PANTILE



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

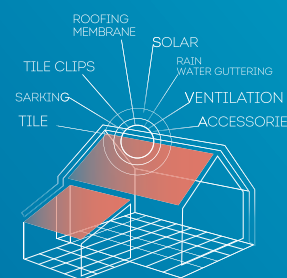
Edilians clay roof tiles are covered by a comprehensive 30-year guarantee of durability provided that they have been installed in accordance with BS 5534 & BS 8000-6.



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



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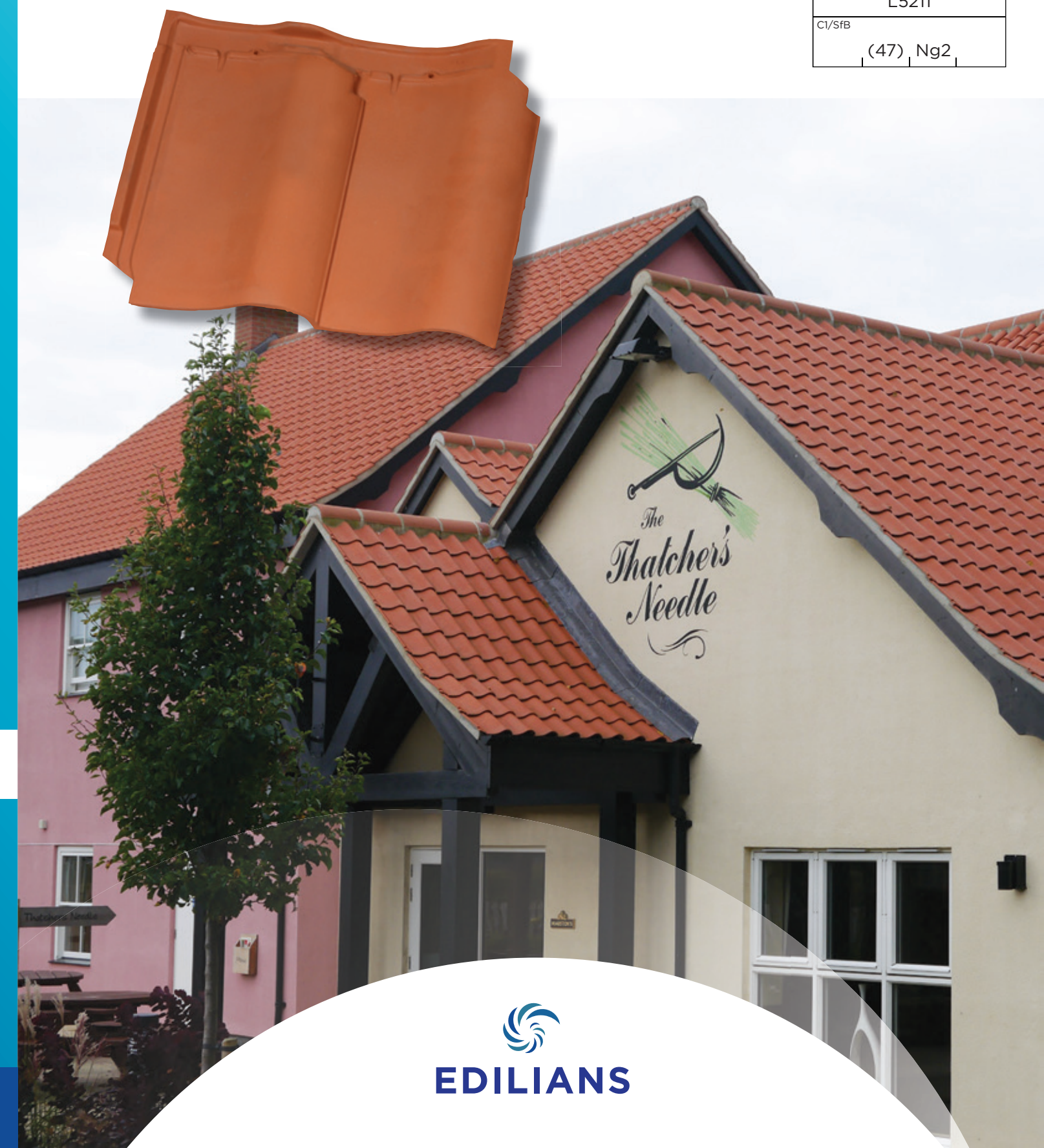
01/2020

DOUBLE PANNE S

DOUBLE CLAY PANTILE

Traditional Classic Appearance with Economical Coverage

Ref. 223



edilians.co.uk

OUR SOLUTIONS

Roofing
 Cladding
 Sustainable

Uniclass	L5211
C1/SFB	(47), Ng2



DOUBLE PANNE S

DOUBLE CLAY PANTILE

Traditional Classic Appearance with Economical Coverage

Exceptionally quick and easy to install, the DOUBLE PANNE S combines the traditional appearance of the SINGLE PANNE S with the economy and ease of a double tile.

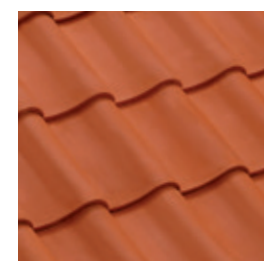
Made from Flemish clay, renowned for its high quality and its mellow, attractive colours, the DOUBLE PANNE S results from the combination of our high technology and exceptional quality standards, producing one of the most appealing, cost-effective clay pantiles in the UK.

FEATURES

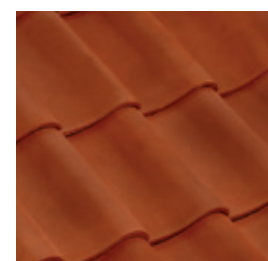
Available in an attractive range of colours, the Edilians Huguenot DOUBLE PANNE S offers low pitch roofing and the ability to be used in conjunction with the SINGLE PANNE S; eg the SINGLE PANNE S can be used to create broken bond tiling with DOUBLE PANNE S. Similarly, DOUBLE PANNE S tiles can be used on a SINGLE PANNE S roof to eliminate small cuts in hips and valleys.

Featuring discretely hidden weatherbars, this appealing pantile offers a high level of performance whilst maintaining a traditional appearance.

COLOURS



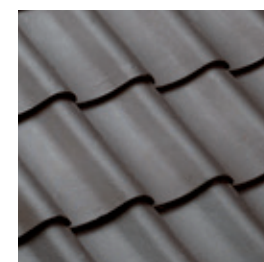
NATURAL RED (076)



**RUSTIC RED (005)
(SPECIAL ORDER ONLY)**



BURNT RED (034)



**SATIN BLACK (050)
(SPECIAL ORDER ONLY)**



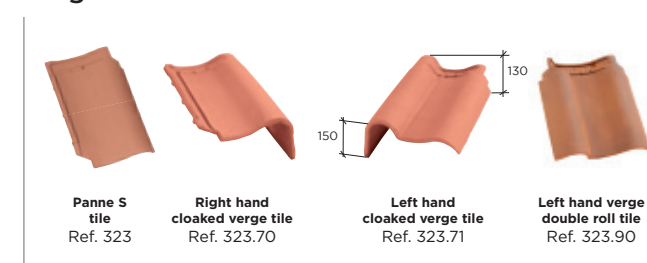
SLATE (011)

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.

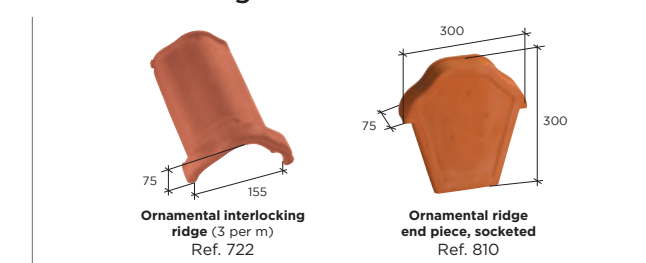
EDILIANS DOUBLE PANNE S ACCESSORIES AND FITTINGS

An extensive range of accessories covering all roofing needs

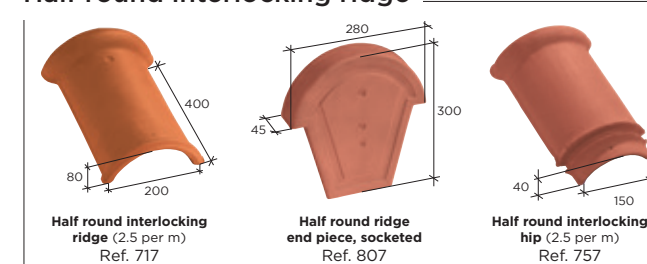
Verge



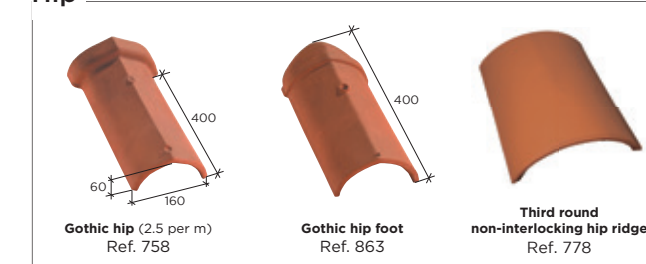
Ornamental ridge



Half round interlocking ridge



Hip



Half round non-interlocking ridge



Clips



*Clipped Double Panne S tiles must also be nailed

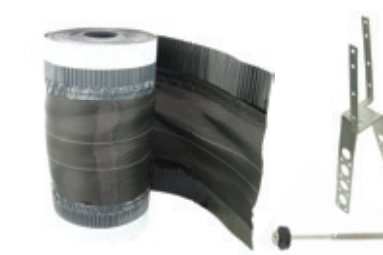
DRY FIX AND VENTILATION

Faster, cleaner, more effective solutions for all roofs



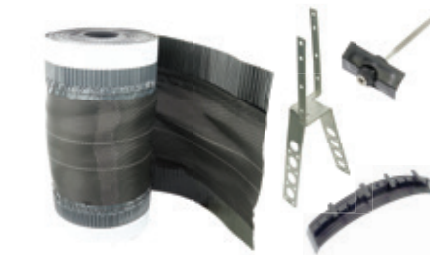
Plastic tile ventilators

Tile ventilator (in line) 10,000mm²
All colour-matched to tiles



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:
210 tiles

Coverage at 275mm gauge:
10.0 tiles per m²

Nominal batten gauge*:
275mm

Overall length:
339mm

Overall width:
423mm

Cover width:
378mm

Minimum headlap:
64mm

Weight per tile:
4.3kg

Weight per m² at maximum gauge:
43.0kg

Minimum roof pitch:
17.5°

Batten coverage per m²:
3.63m

Batten sizes:
38 x 25mm for rafter centres up to 450mm
50 x 25mm for rafter centres up to 600mm

Tile nail:
50 x 3.35mm aluminium clout head

* 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

SATIN BLACK (050)