





Continuing a tradition of excellence with innovation



17x27 Clay Plain Tile



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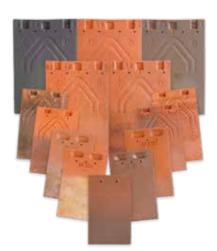
20x30 Large Clay Plain Tile

Why choose RDUK clay roofing tiles?



Established in 1993, based in Essex, Roofing Distribution UK have over 25 years operational experience in the UK. We are specialist importers and distributors of natural and man-made building products.

To ensure quality and reliability of supply, we source our products from some of the largest producers in Europe, servicing the South of England. We offer a unique and personal service and in partnership with our suppliers, our team's extensive industry knowledge gained over 25 years, will enable our customers to source the correct products preparation treatments, they ensure consistency and long lasting quality.



- > Tile match and sample service
- > Quantification of roof plans
- Specialists in natural roofing products
- > Same day collection service
- Affordable prices available on all roofing products

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Manufacturing Standards

RDUK European manufacturing partners Edilians 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.

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 RDUK for technical support including estimates and fixing specification.

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.



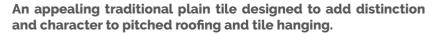


Professional Service

Our experienced sales team are happy to offer expert roofing knowledge, guidance and recommendations on your product selection. We supply to the South of the U.K. and our prime location, off the M25/A13 makes for easy collection and delivery. We are committed to provide products at affordable prices with expert advice and fast turnaround.

Every effort has been made to ensure reasonable accuracy of all products shown in this brochure. The product colours shown in this publication can vary due to the limitations of the production process. With this in mind we advise all customers to view a sample of the actual product. RDUK and it's manufacturer's is continually innovating and improving its products and services. Therefore, we reserve the right to change product specifications without notice. All products are subject to availability and the company's standard conditions of sale. Jan 2024





The 17x27 traditional clay plain tile is produced at Phalempin in the Normandy region in France, with appealing textured sand finish and thickness that you would normally associate with expensive hand made clay tiles.

The Phalempin range offers a variety of mellow mature colour tones with some pre-mixed blend options that would enhance any quality new build or period refurbishment projects providing a sympathetic indigenous solution at an affordable price. Unique anti-capillary channels ensure enhanced performance at roof pitches at 30° and above.

Phalempin is available in a number of attractive colours



WEATHERED







VOLCANO







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.

Features include:

- > Beautiful traditional colours and textures
- > Low 30° roof pitch quarantee
- > Unique anti-capillary channels
- > Comprehensive 30 year durability guarantee
- > Pre-mixed blend options





Technical data

Quantity per pallet: 1088 tiles

Coverage at 100mm gauge: 60.0 tiles per m2

Batten gauge (variable): 100mm roof 115mm vertical

Overall length: 270mm

Overall width: 170mm

Cover width: 170mm

Minimum headlap at 100mm gauge: 70mm

Weight per tile: 1.1kg

Weight per m2 at maximum gauge: 65.0kg

Minimum roof pitch: 30*

Batten coverage m2 at 100mm gauge: 10.0m

Batten sizes: 38x25mm for rafter centres up to 600mm

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

*Except Millenium Mix; minimum pitch: 35°

Phalempin accessories see page 8









UNIVERSAL **VALLEY TILE**

HALF ROUND NON INTERLOCKING RIDGE



The Chilworth is manufactured with a rustic appearance and is the perfect choice for historic roofs.

In following tradition, we offer you a tile to create your own authentic style. After grinding and extruding the clay, the tiles are dried with wood bark and then fired with sawdust. This manufacturing process uses 100% green energy.

Traditional firing techniques are used, with a wood fire, to create unrivalled blends of colours and hues within each batch. Tiles are fired at an average temperature of 1000° for 2 days, with subtle variations depending on the position of tiles within the kiln ensuring each tile is unique in shape and finish. With its Vézère colour, this new tile perfectly matches local English Heritage.

The Chilworth is available in Vézère traditional colour



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.

VÉZÈRE

Discover the Vézère colour, in red and brown tones, with its crafted irregular surface finishes, to perfectly display the authentic and timeless appeal of traditional English roofs.









Features include:

- > A distressed surface and tail
- > A format adapted for ancient roofing
- > Variable tile length
- > Strong and durable
- > Traditional appearance





Technical data

Quantity per pallet: 720 tiles

Max Batten Gauge: 100mm

Number per m2: 60

Tile Weight: 1.38kg

Thickness: 12.5mm

Overall dimension: 275 x 170mm

Coverage per m²: Between 53 and 58.5 tiles

Nominal gauge: From 95 mm to 105 mm

Linear metres of battens per square metre of roof: From 9.52 ml to 10.53 ml

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

Chilworth accessories see page 8







VÉZÈRE

TILE AND A HALF

EAVE

BONNET HIP





The Edilians Phalempin factory in Northern France produces some of their most popular clay roof tiles, namely their 17 x 27 and Chartwell plain tiles, as well as the fittings and accessories to match.

With a workforce of just 30 people, more than 45,000 tonnes of clay plain tiles and 2000 tonnes of accessories are produced annually at Phalempin, 75% of which are exported to the UK, due in part to the factories' location in Northern France, but also certainly due to the quality and popularity of the wide range of colours available..

The Chartwell is available in two traditional colours





HERMITAGE

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.

Features include:

- > Distressed, uneven surface gives the appearance of mature, seasoned hand-made tiles
- > Ecologically friendly product with high residual value
- > Comprehensive ventilation systems including dry-fix option
- > Full range of colour-matched accessories





Technical data

Quantity per pallet: 896 tiles

Coverage per m²: 59

Tile size: 270mm x 170mm

Nominal gauge: 100mm

Linear cover: 170mm

Headlap (min): 70mm at 100mm gauge

Unit weight in Kg: 1.3

Weight: 77 Kg per m²

Minimum roof pitch: 35°

Batten coverage: 10m per m²

Recommended batten size: 25 x 38mm

Nail size: 38/40 x 2.65mm

Chartwell accessories see page 8







MURROX

TILE AND A HALF

BONNET HIP

HALF ROUND NON INTERLOCKING RIDGE



Universal & technological with established appealing qualities.



A hundred years of experience, using clays of the highest quality, give the products a level of finesse, that is quite exceptional, and technical qualities, particularly in terms of resistance to frost, bending and permeability. channels ensure enhanced performance at roof pitches at 35° and above.

The variety of colours in the Ste Foy range offers a great richness of materials and shades. You can mix them as you wish so as to emphasise a particular look, or indeed create an effect of your own.

Ste Foy is available in six striking colours



ROUGE ETNA



MILLESIME



BROWN



CHEVREUSE



ROUGE NUANCE



TERRE DE BEAUCE

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.

Features include:

- New Millésime range with irregular hanging lengths
- > Plain tiles best seller
- > Unique colour tones
- > High quality clays
- > Easy to implement





Technical data

Quantity per pallet: 720 tiles

Coverage per m²: From 59 to 65

Nominal gauge: From 90mm to 100mm

Overall length: 272mm

Overall width: 170mm

Working width: 170mm

Laid: Broken bonded
Unit weight in Kg: 1.20

DTU Implementation:40-23

Tilery: Ste Foy l'Argentière Reference 501

Linear metres of battens per square metre of roof: From 10 ml to 11.11 ml

Ste Foy accessories see page 8



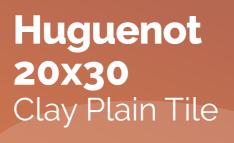
TILE AND A HALF



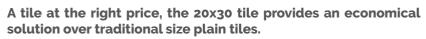
BONNET HIP



HALF ROUND NON INTERLOCKING RIDGE



Combining economy with fine clays.



The Plain Huguenot draws its remarkable quality from the renowned clays of the Beauvais region. Manufacturing procedures and firing do the rest. The 20x30 is larger than traditional flat tiles. Once installed, you barely notice the difference. However, the difference is appealing when it comes to cost and installation. Because of its size, the 20x30 allows you to recreate the appearance of roofs installed with traditional plain tiles with economical results is a bonus.

The Plain 20x30 Huguenot gives a very pure line to the most ornate roofs. It is available in a wide range of colours to satisfy local demands, both in new build and renovation.

20x30 is available in a number of attractive colours



ALEZANE (PRE MIXED BI END)



BURNT RED



QUERCY



WEATHERED



SLATE



PAYSAGE (PRE MIXED BLEND)

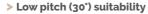


GABARRE (PRE MIXED BLEND)

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.

Features include:

- > Excellent value for money
- > Perfect for new build and renovation
- > Discreetly shouldered cross-camber







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 head lap at 115mm gauge: 70mm

Weight per tile: 1.6kg

Weight per m2 at 100mm gauge: 69.6kg

Minimum roof pitch: 30.00 *

Batten coverage m2: 8.7m

Batten sizes: 38x25mm 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 RDUK for further details.

20x30 accessories see page 8



TILE AND A HALF



BONNET HIP



GABARRE

HALF ROUND NON INTERLOCKING RIDGE

Technical Support



Need help with your roof tiles? Please contact our team of experienced professionals.

Customer Service



Telephone: 01375 397 140 Opening times: Mon - Fri: 8.00am to 5.00pm

Edilians Guarantee



30 year durability guarantee Ask for details.

Universal selection of clay plain roof tile fittings and accessories

Clay plain roofing tiles accessories are available in a selection of colours designed to match your roof. For further details please call us on 01375 397 140



Eave/Top Tile Length overall: 200mm Overall width: 170mm Reference: 500.13



Tile and a Half Length overall: 268mm Overall width: 255mm Reference: 500.95



Half Tile Length overall: 268mm Overall width: 83mm Reference: 500.01



Half Round Ridge Non Interlocking (330mm) Height: 110 mm Reference: 718



Half Round Ridge End Cap Length overall: 325mm Overall width: 310mm Reference: 807



Third Round Hip Ridge Length overall: 350mm Overall width: 265mm Reference: 778



Hog's Back Ridge (330mm) Height: 100mm Reference: 719



Hog's Back Ridge End Cap Length overall: 300mm Overall width: 295mm Reference: 808



Bonnet Hip Length overall: 285mm Reference: 760

French Hip Foot



Universal Valley 45°

Length overall: 290mm Overall width: 315 mm Reference: 500.146



French Hip Length overall: 275mm Overall width: 170/85mm Reference: 759



Length overall: 275mm Overall width: 145/90mm Reference: 864



Left Hand Independent Cloaked Verge Tile Height: 185mm



Right Hand Independent Cloaked Verge Tile Height: 185mm

Reference: 500.45

Fixing Specification: We provide a site specific service on roof fixings to ensure your roof is designed & installed in accordance with BS 5534.

Vertical Tiling Accessories

Reference: 500.44



Ornamental Club Tile

Length overall: 270mm Overall width: 170mm Reference: 500.52



Left Hand 90° Degree External Angle Height: 270mm Reference: 500.151



Right Hand 90° Degree External Angle

Height: 270mm Reference: 500.150

Vertical tiling accessories are only available on 17x27 plain tiles.

Roof Finials



Finial Small Model

Height: 475mm Reference: 982



Slender Finial

Height: 425mm Reference: 983



Pine Cone Finial Height: 450mm Reference: 984

 $The \ finial \ is \ a \ RDUK \ terracotta \ accessory \ that \ closes \ off \ the \ angles \ in \ complete \ harmony \ with \ the \ roof \ lines.$

Ventilation Tiles



Clay Ventilation Tile

Length overall: 270mm Overall width: 170mm Reference: 500.20



Ventilating Tile 20x30 Kit 3 pieces Length overall: 300mm Overall width: 200mm

Reference: 510.21



uPVC Ventilation Tile

Width: 510mm Length: 270 Depth: 12mm

Ventilation tiles are available in a wide range of colours

Dry Fix System

Faster, cleaner, more effective solutions for all roofs.



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



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