



McCann clay plain roof tile collection

Continuing a tradition of **excellence** with **innovation**



PHALEMPIN 17x27 Clay Plain Tile



CHILWORTH & CHARTWELL 17x27 Clay Plain Tile



STE FOY 17x27 Clay Plain Tile



HUGUENOT 20x30 Large Clay Plain Tile

Roofscaping at its best

Visit us
www.mccannroofingproducts.com

Why choose McCann clay roofing tiles?



Established in 1993, based in Essex, McCann Roofing Products have 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

McCann 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 g001.

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 McCann 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. McCann 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.

Phalempin **17X27** Clay Plain Tile

Ideal for new build and refurbishment projects.

An appealing traditional plain tile designed to add distinction and character to pitched roofing and tile hanging.

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









VOLCANO

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*

AL DE SEINE

Phalempin accessories see page 8







VERGE TILE AND A HALF

UNIVERSAL VALLEY THE

HALF ROUND NON INTERLOCKING RIDGE

VINTAGE 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.

Features include:

VAL DE SEINE

- > Beautiful traditional colours and textures
- > Low 30° roof pitch guarantee

Product samples are available on request.

- > Unique anti-capillary channels
- > Comprehensive 30 year durability guarantee
- > Pre-mixed blend options



For more information on our Phalempin tiles or to order a FREE sample call us on 01375 397140

MILLENIUM

McCANN CLAY ROOFING TILES | PAGE 3

Chilworth **17X27** Handcrafted Clay Plain Tile

Perfect for all historic and traditional roofing projects.

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



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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 × 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



TILE AND A HALF

BONNET HIP

VÉZÈRE

Chartwell 17x27 Clay Plain Tile

Full range of colour-matched accessories.

The Chartwell is a traditional clay plain roof tile produced at Phalempin Tilery in Northern France.

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



MURROW

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 m ² : 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 m ²
Minimum roof pitch: 35°
Batten coverage: 10m per m ²
Recommended batten size: 25 x 38mm
Nail size: 38/40 x 2.65mm

Chartwell accessories see page 8







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TILE AND A HALF

BONNET HIP HAL

HALF ROUND NON INTERLOCKING RIDGE

Ste Foy 17X27 Clay Plain Tile

Universal & technological with established appealing

The plain Ste Foy tiles have been produced at Sainte Foy l'Argentiere, in the heart of the Rhone valley, for over a hundred years.

A hundred years of experience, using clays of the highest guality, 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

ROUGE NUANCE



Features include:

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

For more information on our Ste Foy tiles or to order a FREE sample call us on 01375 397140



- 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

STE FOY - CHEVREUSE

HALF ROUND NON INTERLOCKING RIDGE



Technical data



Huguenot 20X30 Clay Plain Tile

Combining economy

A tile at the right price, the 20x30 tile provides an economical solution over traditional size plain tiles.

The Plain Huguenot draws its remarkable guality 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 BLEND)



SLATE



PAYSAGE (PRE MIXED BLEND)



WEATHERED



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
- > Low pitch (30°) suitability





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 McCann for further details.

20x30 accessories see page 8



TILE AND A HALF

BONNET HIP

HALF ROUND NON INTERLOCKING RIDGE

McCANN CLAY ROOFING TILES | PAGE 7

Technical 1. Support

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



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



30 year durability guarantee Ask for details.

(1) Head Office:

Grays

Essex

01375 397 140

01375 397 141

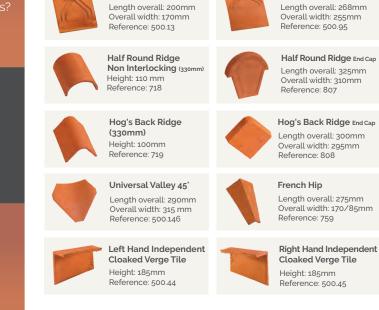
RM17 5YL

McCann Roofing

Products Limited

Askews Farm Lane

Askew House



Eave/Top Tile

Vertical Tiling Accessories

Ornamental Club Tile Length overall: 270mm Overall width: 170mm Reference: 500.52

Finial Small Model

Height: 475mm

Reference: 982

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



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

Slender Finial

Height: 425mm

Reference: 983



Right Hand 90° Degree External Angle Height: 270mm Reference: 500.150

Pine Cone Finial Height: 450mm

Reference: 984

Half Tile

Length overall: 268mm

Third Round Hip Ridge

Length overall: 350mm Overall width: 265mm

Length overall: 285mm

Reference: 778

Bonnet Hip

Reference: 760

French Hip Foot

Reference: 864

Fixing Specification: We provide a site

accordance with BS 5534.

specific service on roof fixings to ensure your roof is designed & installed in

Length overall: 275mm

Overall width: 145/90mm

Overall width: 83mm

Reference: 500.01

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



Roof Finials





NFRC

ASSOCIATE MEMBER

Ventilating Tile 20x30 Length overall: 300mm Overall width: 200mm Reference: 510.21

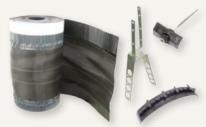


BES 6001

Dry Fix System

Faster, cleaner, more effective solutions for all roofs.

Ventilation tiles are available in a wide range of colours



Dry fix system for non-interlocking ridges and hips

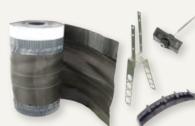
Components:

- > Ventilated ridge/hip roll (6m x 300mm)
- > Universal sealing joint with clamping plates
- > Batten fixing straps

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BS EN 13

> 100mm stainless steel screws





sales@mccannroofingproducts.com

www.mccannroofingproducts.com

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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

Tile and a Half

Length overall: 268mm

Half Round Ridge End Cap

Length overall: 325mm

Overall width: 310mm

Reference: 807

Overall width: 255mm

Reference: 500.95