



RDUK

ROOFING DISTRIBUTION UK

**ROOFING SUPPLY SPECIALISTS
3RD EDITION**

www.roofingdistributionuk.com

Introducing Roofing Distribution UK, a dynamic addition to the BRCK Group.

With a robust foundation built on 25 years of experience within the UK roofing sector, RDUK emerges as the evolutionary successor to McCann Roofing Products, which was integrated into Brickability PLC in 2021.

Strategically headquartered in Strood, Rochester, we stand as premier importers and distributors of top-tier clay roof tiles, concrete tiles, natural and manmade slate. Our range spans products sourced from Edilians, Nelskamp, Heritage, Gaelic and Envirotile.

We offer an extensive portfolio of roofing products, to meet all of your requirements. We work closely with Architects, Developers, Local Authorities, Housing Associations, Roofing Merchants, Builders Merchants, and Self Builders, among others. RDUK source our inventory from Europe's largest producers, ensuring high quality and a dependable, reliable supply chain.

We pride ourselves on delivering a bespoke and personalised service, upholding strong partnerships with our suppliers to guarantee customer satisfaction.

Leveraging over two decades of industry experience, we enable our clients to access the finest roofing solutions, characterised by unmatched quality, consistency and enduring quality.

**All products within comply with the relevant British Standards:
BS5534 / BS5250 / BS8612.**



Front Cover image
courtesy of
Clarendon Homes



CONTENTS

4 - 5: Edilians Phalempin 17 X 27

6 - 7: Edilians 20x30

8: Edilians Beauvoise

9: Edilians Beauvoise Graphite

10 - 11: Edilians Double HP20

12 - 13: Edilians Single Panne S

14 - 15: Edilians Double Panne S

16 - 17: Edilians Panne H2

18 - 19: Edilians Monopole

20 - 21: Exmoor Concrete Tile

22 - 23: Exmoor Duo Concrete Tile

24 - 25: Wave Concrete Tile

26 - 27: Planum Concrete Tile

28 - 29: Planum Duo Concrete Tile

30 - 31: Double Pantile Concrete Tile

32 - 33: Double Roman Concrete Tile

34 - 35: Nelskamp G10 Pro Low Pitch 12.5°

36: Heritage Plain Clay Tiles

37: Rochester Plain Clay Tiles

38 - 39: Gaelic Natural Slate

40 - 41: EnviroTile

42 - 43: Planum ECO PV Integrated Solar Tiles

44: Creasing Tiles

45: Vehicle Options / Service

46: Delivery Service

47 - 50: Tile Accessories & Fittings Index

51: Tile Vent Range

FREE ROOF TILE SAMPLES

available on request

Next Day Delivery

if ordered before 1pm (Mon-Fri)



For general enquiries, including sample requests, please contact us at:

sales@roofingdistributionuk.com

or Call 01375 397 140

RDUK
ROOFING DISTRIBUTION UK

PART
OF
THE



BRCK GROUP.

EDILIANS PHALEMPIN 17 x 27



AMBER



RUSTIC RED



VAL DE SEINE



VINTAGE



VOLCANO



WEATHERED



TECHNICAL SPEC

Quantity per pallet: 1088 tiles

Coverage at 100mm gauge: 60 tiles per m²

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

Overall length: 270mm

Overall 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: 10m

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

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

Phalempin 17x27 is a true traditional clay plain tile in every aspect, with the added benefit of technically-advanced anti-capillary channels that ensure enhanced performance at roof pitches down to 30° and above. Phalempin clay plain tiles can be laid in vertical tile applications to create eye-catching decorative features, adding character to both new-build and refurbishment projects. The Phalempin range includes ornamental club and angle tiles for tile hanging.

PHALEMPIN RUSTIC RED



A powerful tile: The Plain 17 x 27 Phalempin is produced at Phalempin in Artois.

Steeped in history: The Phalempin site has a long tradition of producing plain tiles. Phalempin's flagship tiles date back to 1860.

An ideal match: The wide range of unique colours has made these tiles very popular in traditional regions of south-east England.

High performance: The 17 x 27 is designed to guarantee optimum water-tightness both in new-build and restoration work.

- Beautiful traditional colours and textures
- Low 30° roof pitch guarantee
- Unique anti-capillary channels
- Comprehensive 30-year durability guarantee
- Natural Product (Silicone Free)
- Pre-mixed blend options
- Free Technical Support



INSTALLATION

All tiles, fittings & accessories should be installed in accordance with the recommendations given in BS5534: The British Standard Code of practice for slating & tiling. Site work 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.

PHALEMPIN MILLENNIUM



EDILIANS 20 x 30



ALEZANE



BURNT RED



GABARRE



PAYSAGE



QUERCY



WEATHERED



SLATE

- Excellent value for money
- Perfect for new build and renovation
- Discreetly shouldered cross-camber
- Unique anti-capillary channels
- Low pitch (30°) suitability
- Compatible with Edilians PVt Modules
- Natural Product (Silicone Free)
- 30 Year Guarantee

Available in seven attractive colours, the 20x30 offers installation cost savings over traditional premium concrete or clay plain tiles without compromising aesthetics. 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.



TECHNICAL SPEC

Quantity per pallet: 660 tiles

Coverage: 45 tiles per m²

Batten gauge: 115mm roof

Overall length: 300mm

Overall 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: 30.0° *

Batten coverage m²: 8.7/m²

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 our Technical Department for guidance. Alezane, Paysage and Gabarre Colours are pre mixed blends.

QUERCY



Textured Surface: The surface of each tile has been created to reproduce an effect of natural embedded weathering.

Variable Hanging Length: An irregularity that is indispensable for the renovation of old roofs and homes of character. Two different lengths with 10mm variation to reproduce the effect of old reclaim or handmade tiles.

Resistance and Quality: The 20x30 is the only truly pressed tile available in the UK market in this unique economical size. Its exceptional transverse strength and durability is emphasised with a supporting 30-year comprehensive guarantee and complies with BS1304:2005 and ISO9001 quality assurance standards.

EDILIANS BEAUVOISE



BURNT RED



TERRE DE BEAUCE



VALLE DE CHEVREUSE



SLATE



TECHNICAL SPEC

Quantity per pallet: 480 tiles

Coverage at 245mm gauge: 20.5 tiles per m²

Nominal batten gauge*: 245mm

Overall length: 322mm

Cover width: 200mm

Head lap: 77mm

Weight per tile: 2.2kg

Weight per m² at maximum gauge: 45.1kg

Minimum roof pitch: 22.5°

Batten coverage m²: 4.08m

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.

The Beauvoise is a modern style-plain clay tile, its finesse, format and design offer good looks that are well suited to buildings both new and old. Its pure lines, its straight, slim front edge and its reduced thickness bring an unrivalled perfect plain tile look.

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.

- Reinforced waterproofing
- Refined profile
- Thin leading edge
- Wide range of accessories
- Variable gauge
- A low 22.5° roof pitch



A small elegant interlocking clay plain tile with an attractive thin leading edge, the Beauvoise provides a cost-effective solution as an alternative to double lapped plain tiles. The Beauvoise is an innovative modern roof tile and has proved to be a natural choice for new-build and renovation projects. With maintenance-free dry fix ridge, hip and verge options, the Beauvoise is available in four distinctive and appealing colours.

EDILIANS BEAUVOISE GRAPHITE



GRAPHITE

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.

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.



TECHNICAL SPEC

Quantity per pallet: 480 tiles

Coverage at 245mm gauge: 20.5 tiles per m²

Nominal batten gauge*: 245mm

Overall length: 322mm

Cover width: 200mm

Head lap: 77mm

Weight per tile: 2.2kg

Weight per m² at maximum gauge: 45.1kg

Minimum roof pitch: 22.5°

Batten coverage m²: 4.08m

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

BEAUVOISE GRAPHITE



The Elegance of Slate: The Purity of Clay: The Beauvoise Graphite tile is a blend of the best of its origins: the historic clay of Beauvais and the sleek, polished look of slate. These small-format plain interlocking tiles are without a doubt a new classic in contemporary roof style.

The Charm of Slate: Increasingly used both in roofing and to dress the facades of cladding, the good looks of natural slate never fail to please. As a solutions specialist for roofs and facades, Edilians has extended its small mould range to offer a clay tile with the look of a natural slate.

The Merits of the Beauvois tile: Made of Beauvais clay, the Beauvoise Graphite tile retains the pure lines and straight front edge of the Beauvoise Huguenot tile, whose mould was used in its design. With its slightly finer profile, slate grey colour and textured surface, it creates a perfect imitation of natural slate roofs, at a much lower cost per square metre, while retaining the undeniable advantages of clay roofing.

EDILIANS DOUBLE HP20



HP20 BURNT RED



HP20 SLATE



HP20 SLATE BLACK CHEVREUSE



HP20 TERRE DE BEAUCE



HP20 VALLEE DE CHEVREUSE





FREE FIXING SPECIFICATION

A multi-purpose tile, The Double HP20 is a large format interlocking tile with a flat surface, produced at St Germer de Fly. This product whilst being large format has the appearance of a small module interlocking slate or tile coupled with low pitch suitability and is available in 5 striking colours.



TECHNICAL SPEC

Quantity per pallet: 240 tiles

Coverage at 250mm gauge: 10 tiles per m²

Batten gauge (variable)

* 225mm minimum - 250mm maximum

Overall length: 330mm

Overall width: 460mm

Cover width: 418mm

Minimum head lap: 80mm

Weight per tile: 4.3kg

Weight per m² at maximum gauge: 41.0kg

Minimum roof pitch: 17.5°

Batten coverage m² at 250mm gauge: 4.0m

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

HP20 BURNT RED



HP20 CHEVREUSE



HP20 SLATE



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.

- Innovative, economical design
- Tapered leading edge
- Variable gauge
- Natural Product (Silicone Free)
- 30-year durability guarantee
- Compatible with EDILIAN'S PV solar modules

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.

Innovative: The Double HP20 is the result of combining two small-format tiles into a single tile. This major technical innovation offers both the good looks of small tiles and the rapid installation of large format tiles. This 2 in 1 tile is the result of different technical aspects which we judge to be indispensable to the installation and durability of a roof.

Ingenious: Once installed, the appearance of the Double HP20 is very similar to that of plain tiles. Made from Beauvais clays, it offers all the quality and durability of our interlocking tiles. Moreover, thanks to its side interlocks and its invisible outlets, it offers outstanding water tightness and can be installed at roof pitches as low as 17.5°.

Complete: A successful tile in its own right, the Double HP20 also owes its popularity to the wide range of accessories that cater for all your needs and requirements. Pediment, finials, verges, ridges etc. all combine to make the Double HP20 a roof that is attractive, effective and durable.

EDILIANS SINGLE PANNE S



BURNT RED



NATURAL RED



RUSTIC RED



OLD VINTAGE



SLATE

RDUK
ROOFING DISTRIBUTION UK

FREE FIXING SPECIFICATION

The Panne S is a traditional clay interlocking pantile with gentle curves. It is popular because of its style and its remarkable finish. Available in five eye-catching colours, the Panne S is supported by a range of matching accessories and is suitable for traditional and modern dry-fix installation.



TECHNICAL SPEC

Quantity per pallet: 420 tiles

Coverage: 20 tiles per m²

Batten gauge*: 275mm

Overall length: 342mm

Overall width: 232mm

Cover width: 190mm

Head lap: 64mm

Weight per tile: 2.3kg

Weight per m² at maximum gauge: 46kg

Minimum roof pitch: 22.5°

Batten coverage per m²: 3.63m²

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

RUSTIC RED



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.

- Attractive modular size
- Extensive range of colours
- Ideal for renovation and new build
- Natural Product (Silicone Free)
- 30-year durability guarantee

*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



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. Site work 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.

A classic: It's a traditional Flemish Panne tile with a pleasing profile. Its good looks are typical of roofs in the North at Pas-de-Calais or the Somme, which had a major influence on roofing during the 18th century along the eastern coastline in the UK with "old English pantiles" which our single Panne S continues to emulate today.

Modern techniques: When developing new products, we always look to combine ease and rapidity of installation with a high level of water tightness which can be installed at roof pitches as low as 22.5°.

For new build and renovation: With an appropriate range of accessories, it will soon become a reference point for both new build and renovation. A large range of colours means it will fit perfectly into your surroundings. The range of accessories is also compatible with the related Double Panne S.

SLATE



VINTAGE



EDILIANS DOUBLE PANNE S



BURNT RED



NATURAL RED



SLATE

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.

Featuring discretely hidden weather bars, this appealing pantile offers a high level of performance whilst maintaining a traditional appearance. The Double Panne S is available in 3 stunning colours.

FREE ROOF TILE SAMPLES

available on request

Next Day Delivery

if ordered before 1pm (Mon-Fri)



For general enquiries, including sample requests, please contact us at:

sales@roofingdistributionuk.com
or Call **01375 397 140**



TECHNICAL SPEC

Quantity per pallet: 210 tiles

Coverage: 10 tiles per m²

Batten gauge*: 275mm

Overall length: 339mm

Overall width: 423mm

Cover width: 378mm

Minimum Head lap: 64mm

Weight per tile: 4.3kg

Weight per m² at maximum gauge: 43kg

Minimum roof pitch: 17.5°

Batten coverage per m²: 3.63m/m²

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



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.

- Attractive modular size
- Great range of colours
- Ideal for renovation and new build
- Natural Product (Silicone Free)
- 30-year durability guarantee

*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



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. Site work 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.

An innovative tile: Made at Wardrecques, this tile has an unrivalled installation time and very high-quality coatings.

Extra-wide: This 2 in 1 tile will improve your installation time considerably whilst retaining that regional appearance. This Double Panne S is from the same family as the Panne S with which it shares the same range of accessories.

Proven strength: Particular attention has been paid to the choice of coatings in order to guarantee optimum resistance to impact.



EDILIANS PANNE H2



BLACK GLOSS



BROWN



BURNT RED



NATURAL RED



RUSTIC RED



SLATE

The Panne H2 Huguenot has long had its heartland in the North-East. Its curves have a look of European canal tiles, but the quality of its finish puts it in a different league.



TECHNICAL SPEC

Quantity per pallet: 288 tiles

Coverage: 14 tiles per m²

Batten gauge*: 360mm

Overall length: 432mm

Overall width: 255mm

Cover width: 197mm

Head lap: 56mm

Weight per tile: 3.2kg

Weight per m² at maximum gauge: 45kg

Minimum roof pitch: 17.5°

Batten coverage per m²: 2.68m/m²

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



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.

- Attractive modular size
- Extensive range of colours
- Ideal for renovation and new build
- Guaranteed down to 17.5° roof pitch
- 30-year durability guarantee

*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



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. Site work 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.

The **PANNE H2** is a technically advanced traditional clay pantile that combines a beautiful, smooth surface with stunning good looks and outstanding performance on roof pitches as low as 17.5°. A change of colour gives the Panne H2 a different look.

A natural red or rustic red can give a traditional look to renovation work. Alternatively, it can take on an avant-garde look in gloss black on a modern house.

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 of its 13 manufacturing plants.

RUSTIC RED



SLATE



EDILIANS MONOPOLE COURTRAI TILE



BURNT RED



NATURAL RED



NUANCE



RUSTIC RED



VIEUX NORD



WEATHERED



BLACK GLOSS

- Discreet modular size
- Wide range of attractive colours
- Ideal for new buildings and renovations
- 30 year durability guarantee at 25° minimum roof pitch
- Natural Product (Silicone Free)

The Edilians Huguenot MONOPOLE NO 1 is a traditional single roman interlocking clay roof tile produced at Wardrecques in the north of France. Economical and versatile, the small modular size of the MONOPOLE makes it ideal for a wide range of refurbishment and new build projects, offering cost savings over all concrete plain tiles. A hugely popular tile, economical and versatile, available in seven eye-catching colours and a pre-mixed blend.



TECHNICAL SPEC

Quantity per pallet: 600 tiles

Coverage: 22 tiles per m²

Nominal Gauge: 241

Overall length: 297mm

Overall width: 215mm

Working width: 189mm

Minimum head lap: 59kg

Weight per tile: 2kg

Weight per m²: 45kg

Minimum roof pitch: 25°

Batten coverage m²: 4.15/m²

Batten sizes:

38 x 25mm for rafter centres up to 450mm.

50 x 25 mm for rafter centres up to 600mm.

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

VIEUX NORD



BLACK GLOSS



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.

*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

NATURAL RED



Highly Recommended: The Monopole No1 Huguenot is made at Wardrecques in the north of France. It's a small format tile, with a slight camber and a roll.

Recommended for its quality: The Monopole No1 Huguenot is highly recommended and thanks to the efficiency of the production site at Wardrecques, the level of finish is beyond reproach.

EXMOOR CONCRETE TILE



ANTHRACITE



GREY



RIVEN



BROWN



RED



RUSTIC

This large format tile features a traditional flat profile design with a sleek, 19mm thin leading edge, smooth appearance. A major benefit of the RDUK tileworks concrete tile is that it can be used on roof pitches as low as 17.5° although a 100mm headlap is required.



TECHNICAL SPEC

Size: 420mm x 334mm

Weight: 4.7kg

Minimum Pitch: 100mm headlap - 17.5°
75mm headlap - 22.5°

Cover Width: 305mm

Weight of Tiling:
75mm headlap - 45kg/m²
100mm headlap - 49kg/m²

Batten Size: 50 x 25mm (rafters not exceeding 600mm c/c)

Tiles per Band: 38

Thickness: 19.5mm

Minimum Headlap: 75mm (normal exposure)

Maximum Gauge: 345mm

Covering Capacity:
75mm headlap = 9.7 tiles/m²
100mm headlap = 10.5 tiles/m²

Nail Size: 40mm x 3.35mm - Aluminium Alloy

Tiles per Pallet: 228

Weight of Pallet: 1086kg

Full Load: 24 Pallets

RDUK Exmoor Tile is a modern yet characteristic concrete tile. The clean lines and variety of stylish colours provide you with a minimalistic finish whilst allowing you to achieve a unique finish on your roof. At the same time, these tiles are recognised for their incredible durability having undergone thorough testing and been made with proven manufacturing techniques.

These flat concrete tiles are laid broken bonded, made easy with their interlocking edge. The tile size is 420mm in length and 334mm in width with hassle-free installation, which is a great advantage and beneficial for the total cost per square metre.

These tiles are ideal for new construction or renovation projects. To compliment the tiles why not see our Apex Ridge Tile available in all colours to match perfect with your roof. RDUK tileworks concrete tiles have a coloured core, as a result of which small damages or saw cuts will barely catch the eye.

- Excellent price-quality ratio (they are significantly cheaper than clay roof tiles)
- Easy to install
- Flat concrete tiles are very suited for modern architecture
- High resistance to moisture
- Resistance to cracks and bending
- Wide range of tile and ridge colours
Small ecological footprint (raw materials are plenty available with little energy required for the production).

FREE ROOF TILE SAMPLES
available on request



E: sales@roofingdistributionuk.com
or Call 01375 397 140

ANTHRACITE



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. Site work should be carried out in accordance with BS 8000-6: the British Standard for workmanship on building sites.

Tileworks Apex Ridge

Size: 457mm x 250mm

Weight: 5kg

Maximum Roof Pitch: 45°

Ridge Tiles per Pallet: 140



EXMOOR DUO CONCRETE TILE



ANTHRACITE



GREY



RIVEN



BROWN



RED



RUSTIC

This large format tile features a traditional flat profile design with a sleek, 19mm thin leading edge, smooth appearance. A major benefit of the RDUK tileworks concrete tile is that it can be used on roof pitches as low as 17.5° although a 100mm headlap is required.



TECHNICAL SPEC

Size: 420mm x 334mm

Weight: 4.7kg

Minimum Pitch: 100mm headlap - 17.5°
75mm headlap - 22.5°

Cover Width: 305mm

Weight of Tiling:

75mm headlap - 45kg/m²

100mm headlap - 49kg/m²

Batten Size: 50 x 25mm (rafters not exceeding 600mm c/c)

Tiles per Band: 38

Thickness: 19.5mm

Minimum Headlap: 75mm (normal exposure)

Maximum Gauge: 345mm

Covering Capacity:

75mm headlap = 9.7 tiles/m²

100mm headlap = 10.5 tiles/m²

Nail Size: 40mm x 3.35mm - Aluminium Alloy

Tiles per Pallet: 228

Weight of Pallet: 1086kg

Full Load: 24 Pallets

RDUK Exmoor Tile is a modern yet characteristic concrete tile. The clean lines and variety of stylish colours provide you with a minimalistic finish whilst allowing you to achieve a unique finish on your roof. At the same time, these tiles are recognised for their incredible durability having undergone thorough testing and been made with proven manufacturing techniques.

These flat concrete tiles are laid broken bonded, made easy with their interlocking edge. The tile size is 420mm in length and 334mm in width with hassle-free installation, which is a great advantage and beneficial for the total cost per square metre.

These tiles are ideal for new construction or renovation projects. To compliment the tiles why not see our Apex Ridge Tile available in all colours to match perfect with your roof. RDUK tileworks concrete tiles have a coloured core, as a result of which small damages or saw cuts will barely catch the eye.

- Excellent price-quality ratio (they are significantly cheaper than clay roof tiles)
- Easy to install
- Flat concrete tiles are very suited for modern architecture
- High resistance to moisture
- Resistance to cracks and bending
- Wide range of tile and ridge colours
- Small ecological footprint (raw materials are plenty available with little energy required for the production).

FREE ROOF TILE SAMPLES
available on request



E: sales@roofingdistributionuk.com
or Call 01375 397 140



ANTHRACITE

 **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. Site work should be carried out in accordance with BS 8000-6: the British Standard for workmanship on building sites.

**Tileworks
Apex
Ridge**

Size: 457mm x 250mm
Weight: 5kg
Maximum Roof Pitch: 45°
Ridge Tiles per Pallet: 140



ANTHRACITE



GREY



BROWN

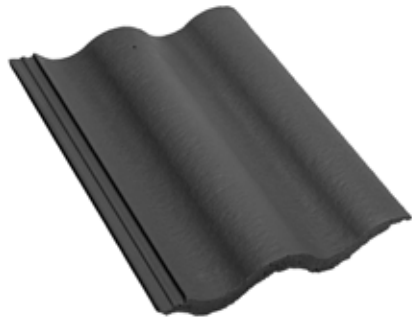


RED



RUSTIC

WAVE CONCRETE TILE



ANTHRACITE



GREY



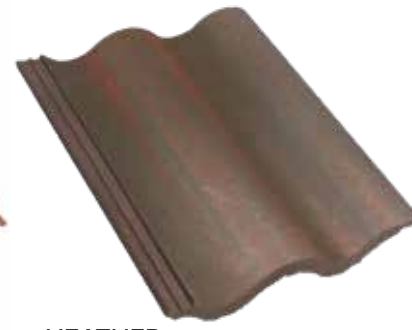
RED



BROWN



RUSTIC



HEATHER

This large format tile features a traditional wave-shaped profile design with a sleek traditional appearance. A major benefit of the RDUK tileworks concrete tile is that it can be used on roof pitches as low as 17.5° although a 100mm headlap is required.



TECHNICAL SPEC

Size: 420mm x 334mm

Weight: 4.5kg

Minimum Pitch: 100mm headlap - 17.5° - 75mm headlap - 22.5°

Cover Width: 305mm

Weight of Tiling:
75mm headlap - 47kg/m²
100mm headlap - 51kg/m²

Batten Size: 50 x 25mm (rafters not exceeding 600mm c/c)

Tiles per Band: 35

Thickness: 26mm

Minimum Headlap: 75mm (normal exposure)

Maximum Gauge: 345mm

Covering Capacity:
75mm headlap = 9.8 tiles/m²
100mm headlap = 10.6 tiles/m²

Nail Size: 40mm x 3.35mm - Aluminium Alloy

Tiles per Pallet: 210

Weight of Pallet: 960kg

Full Load: 24 Pallets

The Wave Pantile offers a cost-effective option for all roofing projects, has an excellent price-quality ratio, and comes in six stunning colours.

The clean lines and variety of stylish colours provide a stylish finish whilst allowing you to get a unique look on your roof. At the same time, these tiles are recognised for their incredible durability having undergone tough testing and been made with proven manufacturing techniques.

These tiles are ideal for new construction or renovation projects. To compliment the tiles why not see our Apex Ridge Tile available in all colours to match perfect with your roof. RDUK tileworks concrete tiles have a coloured core, as a result of which small damages or saw cuts will barely catch the eye.

- Excellent price-quality ratio (they are significantly cheaper than clay roof tiles)
- Easy to install
- Flat concrete tiles are very suited for modern architecture
- High resistance to moisture
- Resistance to cracks and bending
- Wide range of tile and ridge colours
- Small ecological footprint (raw materials are plenty available with little energy required for the production).

FREE ROOF TILE SAMPLES
available on request



E: sales@roofingdistributionuk.com
or Call 01375 397 140



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. Site work should be carried out in accordance with BS 8000-6: the British Standard for workmanship on building sites.

Tileworks Apex Ridge

Size: 457mm x 250mm

Weight: 5kg

Maximum Roof Pitch: 45°

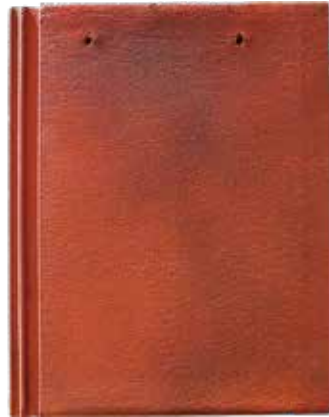
Ridge Tiles per Pallet: 140



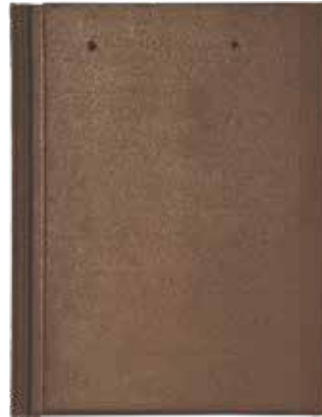
PLANUM CONCRETE TILE



CAYENNE RED



RUSTIC



DARK BROWN



ANTHRACITE



ONYX BLACK

RDUK
ROOFING DISTRIBUTION UK

FREE FIXING SPECIFICATION



TECHNICAL SPEC

Length: 420mm

Width: 332mm

Gauge: 310 - 340mm

Headlap (min): 80mm (22.5° +)
100mm (17.5°+) - 110mm (15°+)

Covering Width (mm): 300 ± 2.0

Minimum Roof Pitch: 15° @ 100m Head Lap

Number of Tiles Per m²: 9.8

Weight Per Tile: 5 kg

Weight Per m² (min): 50 kg

Battens Per m² (min): 3 - 3.2

Batten Size: 50 x 25 (600mm Centre)

Fixing Clips: Eaves and Tile Clips

Nails: Ring Shank Aluminium Alloy: 45 x 3.35mm

Please Note: Fixing specs may vary due to roof pitch and location.

The *Planum concrete flat tiles work extremely well with both modern and traditional architecture and are available in five different colours and a wide range of special tiles and fittings.

The *Planum concrete flat tiles work extremely well with both modern and traditional architecture and are available in five different colours and a wide range of special tiles and fittings.

The Planum Concrete tile sets a new standard for flat tiles which everyone from Architects to Roofers and especially property owners will appreciate. Technically it is state of the art, it has an ultra-smooth flat finish and clean 'pore-free' edges to make the finished roof look superb.

With a covering capacity of just 9.8 tiles per square metre, it makes the Planum Concrete flat tile the perfect choice for a very economical and attractive roof.

Manufacturing Standards

Manufactured to comply with the performance standards of EN490/491 and DIN Plus.

- Superior quality interlocking flat tile
- Ultra-Smooth Flat finish
- TOP TWO roof tile finish
- Economical – Only 9.8 tiles per m2
- Range of colours and quality fittings
- Faster, easy and secure installation
- Nelskamp 30 Year Guarantee

*As per European trademark Nr.7287956, filed on 2nd October 2008, the Trademark PLANUM belongs to La Escandella. It is Dachziegelwerke Nelskamp as authorized licensee of the owner allowed to use the mark PLANUM for its concrete product.



LOW PITCH ROOF SPECIFICATION 17° - 15°

- Lay Planum tiles broken bond.
- Headlap minimum 110mm.
- Use appropriate air and vapour permeable underlay, which does not require secondary roof ventilation.
- Lay the roof underlay to the manufacturer's instructions.
- Maximum rafter length 7.5m.
- All tiles are to be clipped with RDUK purpose-made tile clips, reference 409/202. Do not nail the tiles at 17° and below.
- Roof perimeters including, abutments and around roof windows must be securely fixed to BS 5534.

CAYENNE RED



ANTHRACITE GREY



RUSTIC



PLANUM DUO CONCRETE TILE



CAYENNE RED



RUSTIC



DARK BROWN



ANTHRACITE



ONYX BLACK



The *Planum Duo Concrete tile with its mock bond feature gives a realistic appearance of a smaller format roof tile while providing all the advantages of a large format concrete tile.



TECHNICAL SPEC

Length: 420mm

Width: 332mm

Gauge: 310 - 340mm

Headlap (min): 80mm (22.5° +)
100mm (17.5°+) - 110mm (15°+)

Covering Width (mm): 300 ± 2.0

Minimum Roof Pitch: 15° @ 100m Head Lap

Number of Tiles Per m²: 9.8

Weight Per Tile: 5 kg

Weight Per m² (min): 50 kg

Battens Per m² (min): 3 - 3.2

Batten Size: 50 x 25 (600mm Centre)

Fixing Clips: Eaves and Tile Clips

Nails: Ring Shank Aluminium Alloy: 45 x 3.35mm

Please Note:

Fixing specs may vary due to roof pitch and location.

Our *Planum Duo Concrete tiles like the *Planum concrete, are also available in five different colours and with a wide range of fittings. It's thin leading edge and a covering capacity of just 9.8 tiles per m2 with a minimum roof pitch of 17.5° makes installation easy and economical.

Laid quarter bonded the Duo gives a realistic appearance of a smaller format roof tile while providing all the advantages of a large format concrete tile.

The *Planum Duo concrete establishes a new standard for flat tiles, which everyone from architects to roofers will appreciate. It has an ultra-smooth flat finish and clean 'pore-free' edges make the finished roof look stunning.

Manufacturing Standards

Manufactured to comply with the performance standards of EN490/491 and DIN Plus.

- Superior quality interlocking flat tile
- Ultra-Smooth Flat finish
- TOP TWO roof tile finish
- Economical – Only 9.8 tiles per m2
- Range of colours and quality fittings
- Faster, easy and secure installation
- Nelskamp 30 Year Guarantee

*As per European trademark Nr.7287956, filed on 2nd October 2008, the Trademark PLANUM belongs to La Escandella. It is Dachziegelwerke Nelskamp as authorized licensee of the owner allowed to use the mark PLANUM for its concrete product.



LOW PITCH ROOF SPECIFICATION 17° - 15°

- Lay Planum tiles broken bond.
- Headlap minimum 110mm.
- Use appropriate air and vapour permeable underlay, which does not require secondary roof ventilation.
- Lay the roof underlay to the manufacturer's instructions.
- Maximum rafter length 7.5m.
- All tiles are to be clipped with RDUK purpose-made tile clips, reference 409/202. Do not nail the tiles at 17° and below.
- Roof perimeters including, abutments and around roof windows must be securely fixed to BS 5534.



DOUBLE PANTILE CONCRETE TILE



CAYENNE RED



RUSTIC



DARK BROWN



ANTHRACITE



ONYX BLACK

RDUK
ROOFING DISTRIBUTION UK

FREE FIXING SPECIFICATION

The Double Pantile is a large format tile. A high-quality concrete tile that re-creates the flowing lines of a traditional pantile with an inherent strength in its 'S' shape design.



TECHNICAL SPEC

Length: 420mm

Width: 332mm

Gauge: 310 - 345mm

Headlap (min):

75mm (22.5°+) - 100mm (17.5°+) - 110mm (1.5°+)

Covering Width (mm): 300 ± 2.0

Minimum Roof Pitch: 15° @ 100m Head Lap

Number of Tiles Per m²: 9.7

Weight Per Tile: 4.4 kg

Weight Per m² (min): 44 kg

Battens Per m² (min): 3 - 3.2

Batten Size: 50 x 25 (600mm Centre)

Fixing Clips: Eaves and Tile Clips

Nails: Ring Shank Aluminium Alloy: 45 x 3.35mm

Please Note:

Fixing specs may vary due to roof pitch and location.

The Nelskamp Double Pantile sets a new standard for tiles which everyone from Architects to Roofers appreciate. The Double Pantile is superbly crafted by our partners Nelskamp, with its flowing 'S' shape the design is perfectly enhanced by the smoother rounded edge which enhances the finished roof. With a covering capacity of just 9.7 tiles per square metre, it also makes the Double Pantile the perfect choice for a very economical and attractive roof.

The Double Pantiles are engineered to the highest of standards and are available in five different colours along with a wide range of fittings. From traditional clay pantiles to beautiful large formats and superbly crafted glazed tiles, we have an extensive choice of roofing materials all proven to enhance any type of project.

The Top-Two finish is available on the Double Pantile. It offers a roof tile with micro concrete surface technology giving clean, smooth round trimmed edges. Its high quality and workmanship set new standards for concrete roof tiles.

Manufacturing Standards

Manufactured to comply with the performance standards of EN490/491 and DIN Plus.

- Superior Quality Double Pantile
- Micro Concrete Surface Technology
- TOP TWO roof tile finish
- Economical – Only 9.7 tiles per m2
- Range of colours and quality fittings
- Faster, easy and secure installation
- Nelskamp 30 Year Guarantee



LOW PITCH ROOF SPECIFICATION 17° - 15°

- Lay Double Pantile tiles straight bond.
- Headlap minimum 110mm.
- Use appropriate air and vapour permeable underlay, which does not require secondary roof ventilation.
- Lay the roof underlay to the manufacturer's instructions.
- Maximum rafter length 7.5m.
- All tiles are to be clipped with RDUK purpose-made tile clips, reference 409/002. Do not nail the tiles at 17° and below.
- Roof perimeters including, abutments and around roof windows must be securely fixed to BS 5534.

DARK BROWN



RUSTIC



ONYX BLACK



DOUBLE ROMAN CONCRETE TILE



CAYENNE RED



RUSTIC



DARK BROWN



ANTHRACITE



ONYX BLACK

RDUK
ROOFING DISTRIBUTION UK

FREE FIXING SPECIFICATION

These Double Roman concrete tiles are engineered to the highest of standards. A long-established Roman design popular in most regions and ideal for any type of project.



TECHNICAL SPEC

Length: 420mm

Width: 332mm

Gauge: 310 - 345mm

Headlap (min):

75mm (22.5°+) - 100mm (17.5°+) - 110mm (1.5°+)

Covering Width (mm): 300 ± 2.0

Minimum Roof Pitch: 15° @ 100m Head Lap

Number of Tiles Per m²: 9.7

Weight Per Tile: 4.4 kg

Weight Per m² (min): 44 kg

Battens Per m² (min): 3 - 3.2

Batten Size: 50 x 25 (600mm Centre)

Fixing Clips: Eaves and Tile Clips

Nails: Ring Shank Aluminium Alloy: 45 x 3.35mm

Please Note:

Fixing specs may vary due to roof pitch and location.

The RDUK Double Roman tile sets a new standard for this profile which everyone from Architects to Roofers appreciate. The Double Roman is superbly crafted by our partners Nelskamp, with its classic, timeless shape and the design which is perfectly enhanced by the smoother rounded edge which enhances the finished roof. With a covering capacity of just 9.7 tiles per square metre, it also makes the Double Roman the perfect choice for a very economical and attractive roof.

These Double Roman tiles are engineered to the highest of standards and are available in six different colours along with a wide range of fittings.

From traditional clay pantiles to beautiful large formats and superbly crafted glazed tiles we have a very wide choice of roofing materials all proven to enhance any type of project.

The Top-Two finish is available on the Double Roman. It offers a roof tile with micro concrete surface technology giving clean, smooth round trimmed edges. Its high quality and workmanship set new standards for concrete roof tiles.

Manufacturing Standards

Manufactured to comply with the performance standards of EN490/491 and DIN Plus.

- Superior Quality Double Roman
- Micro Concrete Surface Technology
- TOP TWO roof tile finish
- Economical – Only 9.7 tiles per m2
- Range of colours and quality fittings
- Faster, easy and secure installation
- Nelskamp 30 Year Guarantee



LOW PITCH ROOF SPECIFICATION 17° - 15°

- Lay Double Pantile tiles straight bond.
- Headlap minimum 110mm.
- Use appropriate air and vapour permeable underlay, which does not require secondary roof ventilation.
- Lay the roof underlay to the manufacturer's instructions.
- Maximum rafter length 7.5m.
- All tiles are to be clipped with RDUK purpose-made tile clips, reference 409/001. Do not nail the tiles at 17° and below.
- Roof perimeters including, abutments and around roof windows must be securely fixed to BS 5534.

ONYX BLACK



RUSTIC



ANTHRACITE GREY



NELSKAMP G10 PRO LOW PITCH (12.5°)



RED BROWN



SLATE GREY



MATT BLACK



SOLAR TILE

RDUK
ROOFING DISTRIBUTION UK

FREE FIXING SPECIFICATION

- High-quality clay roof tile
- Ideal for low pitch min (12.5°)
- Long-term durability
- Eco friendly
- Low maintenance
- Economical
- Wide range of fittings
- Only 10 tiles per m²
- Fast and easy installation

TECHNICAL SPEC

Length: 488mm

Width: 297mm

Gauge: 384 - 404mm

Covering Width (mm): 250 ± 1.0

Minimum Roof Pitch: 12.5°

Number of Tiles Per m²: 10

Weight Per Tile: 4.5 kg

Weight Per m² (min): 44.55 kg

Battens Per m² (min): 2.5

Batten Size: 50 x 25

Fixing: Tile Clips

These tiles are superbly engineered and designed for a quick, easy and secure installation and are ideal for use with low-pitch roofs (minimum 12.5°). With a covering capacity of only 10 tiles per square metre, this allows the G10 Pro Flat Clay Roof Tile to be installed very economically. The G10 Pro is an ideal tile for low-pitch roofs and can even be used as a cost-effective alternative to vertical cladding systems. Like all RDUK tiles, the G10 flat clay roofing tile is available in a range of colours and finishes together with a wide range of fittings.

G10 Pro S PV Solar System

The RDUK integrated (SPV) solar tile modules are installed at the same time as the roof ensuring complete synergy between the roof tile and solar panel.

The Aesthetic Energy System

The seamless solar roof tiles are both a roof covering and electricity generating solution and are virtually invisible with subtle attractive looks.

Manufacturing Standards

Manufactured to comply with the requirements of EN1304 European Standard for Clay Roof Tiles.



PV Solar Features Include

- Modules interlock with the G10 Pro tile
- Delivered as a ready-to-install unit
- Hanging nib and side interlock for swift and secure laying
- Only 3 screws per module
- 20mm variable cover length
- Product Guarantee: 10 years
- Performance guarantee:
10 years 90 % of rated performance
25 years 80 % of rated performance

The modules are available in black and red and are one continuous integration of solar energy and roof tiles. They fit seamlessly with our G10 Pro large format flat clay roofing tile.



LOW PITCH ROOF SPECIFICATION 17° - 12.5°

- Use appropriate air and vapour permeable underlay, which does not require secondary roof ventilation.
- Lay the roof underlay to the manufacturer's instructions.
- Lay G10 tiles broken bond.
- Headlap minimum 100mm.
- Maximum rafter length 6m.
- All tiles are to be clipped with purpose-made tile clips, reference 409/215.
- Left Hand Verge tiles are to be fixed with a 45mm tile fixing screw with a neoprene washer, also fix verge clips if mortar bedding the verge.
- Roof perimeters including around roof windows must be securely fixed to BS 5534.

All areas around the roof perimeter and abutments must be properly finished as well as any areas around any 'velux type' windows. (These are the areas where potential problems will likely occur on a low roof pitch.)

MATT BLACK WITH SOLAR SYSTEM



SLATE GREY WITH SOLAR SYSTEM



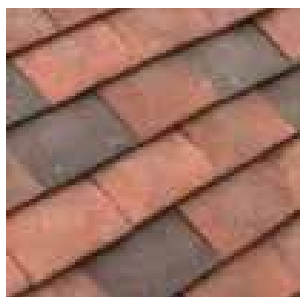
MATT BLACK



HERITAGE PLAIN CLAY TILES

The **Clayhall** range has been carefully designed with a continuous nib feature that makes it flexible for both main roof and vertical tiling.

These dark, medium or red rustic tones in natural textures have outstanding hand-crafted characteristics with the look of traditional handmade clay tiles.



CLAYHALL BIRCHWOOD



CLAYHALL DARK



CLAYHALL HAMLET



CLAYHALL MEDIUM



CLAYHALL RED

If you seek to make a bespoke statement, Heritage Clayhall blends can be made by mixing colours to create a unique roof.

The **Conservation** range are available in a range of distinctive colours, created by using a very fine sand. Manufactured using high quality clay, achieving high strength and durability properties.

The range comes with a complete set of associated fittings, including hogg's back ridge, half round ridge, bonnet hips, valley tiles and external angles.



CONSERVATION BLACK



CONSERVATION DARK



CONSERVATION PEG TILES



CONSERVATION RED



CONSERVATION WEATHERED



CONSERVATION EDWARDIAN

The further details or to order a free sample contact the RDUK team on 01375 397 140 or email: sales@roofingdistributionuk.com

ROCHESTER PLAIN CLAY TILES

The Rochester range has been specially developed to suit specifications that are budget-conscious yet uncompromising on quality or style. Being machine-made, these tiles have excellent qualities in terms of performance, especially with regard to tolerance.

All three tiles have a two-nib feature, which gives enhanced grip and stability, whilst being easy to install. The Brindle and Retro have rustic tones, the natural red offers a softer look, and they all have natural-looking textures that will create an outstanding roof with all the character of a traditional hand-made tile.



ROCHESTER BRINDLE



ROCHESTER RETRO



ROCHESTER RED

The Rochester range has a single camber on all the plain tiles provided by Heritage. These machine-made clay roof tiles blend the advantages of modern manufacturing techniques with the classic appearance and warmth typically associated with traditional hand-made clay plain tiles.

- 35° minimum roof pitch (30° on approval)
- Choice of three colours
- High-quality clay
- Perfect for most projects
- 50 year guarantee

Rochester range...Mix and Match


The Brindle, Retro and Red machine-made tiles are perfect for mixing to create a unique look to your completed project.

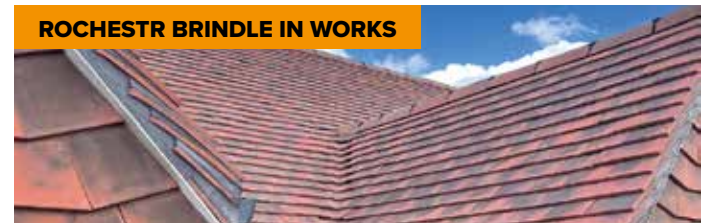


50% BRINDLE + 50% RETRO



70% BRINDLE + 30% RETRO

 TECHNICAL SPEC		
Description	Roof	Vertical
Minimum roof pitch	35° (30° on approval)	90°
Headlap (Minimum)	65mm	38mm
Batten spacing at maximum gauge	100mm	114mm
Size of tile	270 x 170mm	270 x 170mm
Covering capacity	60 per m ²	53 per m ²
Cover width	170mm	170mm
Weight as laid	66kg per m ²	58kg per m ²
Battens per m ²	10m	8.7m
Batten size	38 x 25mm	38 x 25mm
Recommended nail type	40 x 2.65mm Alloy clout	40 x 2.65mm Alloy
■ 1,080 pcs per pallet ■ Weight of pallet 1,296kg		



ROCHESTR BRINDLE IN WORKS

GAELIC NATURAL SLATE



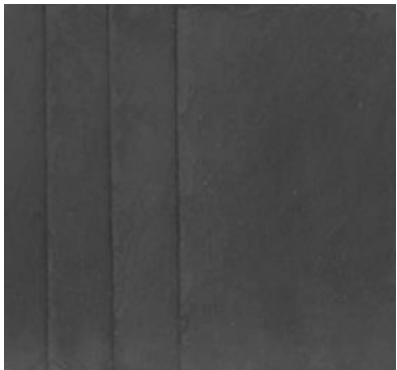
GAELIC BRAZILIAN GRAPHITE 50X25



GAELIC BRAZILIAN GREY GREEN 50X25



GAELIC CABANA VERDE 50X25



GAELIC VIANA 50 X 25 VEGA



GAELIC VIANA 50 X 25 BEST



TECHNICAL SPEC

Slate: Non-carbonated slate of tectonic compression, smooth formats.

Dimensional Tolerances: Individual thickness and variation in relation to normal: 5mm +35%.

Deviation from declared length and width: Complies.

Deviation from straightness of edges: Complies.

Deviation from squareness: Complies.

Strength: Transverse: 40.9 N/mm² - Longitudinal: 39.2 N/mm²

Performance:

Water absorption: 0.33% Class A1

Freeze-thaw Resistance: not required

Thermal Cycle: T1

Exposure S02: S1

Non-Carbonate carbon content: 0.3% (< 2%)

Carbonate content: 0.2% Complies

Natural Slate with a non-carbonated slate of tectonic compression with smooth formats. All our products are independently tested for compliance to BS EN 12326. Gaelic Pizarras was incorporated in 2015 to focus the resources and production of the three established producers in the Galicia region of north-west Spain.

Roofing Distribution UK (RDUK) have a strong working relationship with Gaelic Pizarras which have been built through mutual respect and trust over many years.

Gaelic is a substantial company within the industry producing a comprehensive range of products for those who require a reliable and substantial supply of high-quality natural slate.

We co-ordinate our production to customers' requirements to ensure continuity of supply and quality.

Manufacturing Standards

All our products are independently tested for compliance to BS EN 12326. These Slates is fully compliant with European standard BS EN 12326-1, achieving the highest rating W1, T1 and S1.

Release of dangerous substances:

None in conditions of use as roofing or external cladding

External Fire Performance:

Complies Class A Roof

Reaction to fire:

Complies Class A1

Suitable use:

DAPc Complies (ISO14025)

BEST SLATE



FREE ROOF TILE SAMPLES available on request



E: sales@roofingdistributionuk.com
or Call 01375 397 140

BEST SLATE



VEGA SLATE



ENVIRO TILE SUSTAINABLE ROOF TILES



ORIGINAL TEXTURE:
TERRACOTTA



ORIGINAL TEXTURE:
DARK BROWN



ORIGINAL TEXTURE:
SLATE GREY



ORIGINAL TEXTURE:
ANTHRACITE GREY



SLATE TEXTURE:
ANTHRACITE GREY



SLATE TEXTURE:
ANTHRACITE BLACK

Envirotile is a revolutionary, lightweight, interlocking roof tile system. Its technical design and helps promote better working conditions for roofers by minimising risk and conforming to the Health & Safety at Work Policy. Being only 20% of the weight of a concrete tile, Envirotile reduces carrying load weights and the unique polymer material (made from 75% recycled product) means there's no dust during cutting. Envirotiles also assist with improved foot grip whilst traversing the covered tiled roof - and they're virtually unbreakable.

Envirotile are a flat, precision-manufactured, recycled polymer, lightweight roof tile with excellent green credentials.



TECHNICAL SPEC

Length: 365mm.

Width: 325mm.

Cover width: 300mm.

Thickness: 11mm.

Standard tile weight: 610g.

Slate tile weight: 710g.

Minimum pitch: 12.5 degrees.

Maximum pitch: 90 degrees.

Batten size: 50mm x 25mm.

Fixings: 30mm stainless steel drive nails.

Certification: BBA approved.

Guarantee: 25 years.

Coverage:

85mm headlap – 11.9 tiles/m².

100mm headlap – 12.58 tiles/m².

115mm headlap – 13.33 tiles/m².

12.5-22.5° low pitch roof requirement

– 14 tiles per m² / 9.380 kg per m²

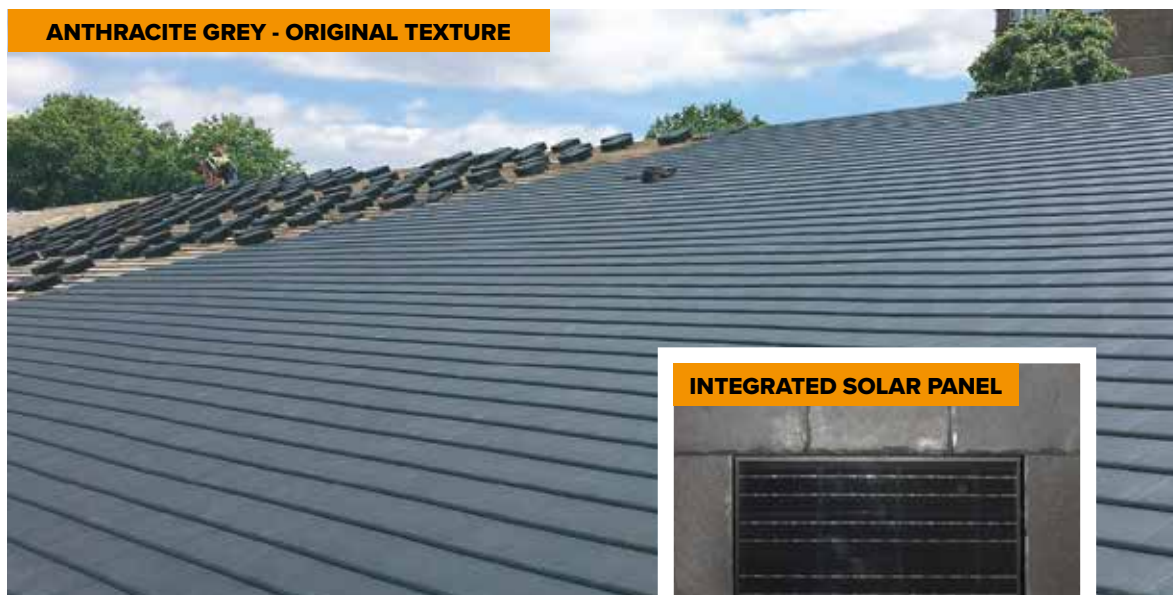
≥ 25° pitch – 12 tiles per m².

The Envirotile has two finish effect options - our original tile with a smooth finish and our latest addition of the slate-effect finish. Extremely simple to fix whilst performing exceptionally, locking into adjacent tiles to form a fully integrated roof covering.

Envirotile performs to roof pitches as low as 12.5 degrees and actually helps to reduce build and labour costs.

The Envirotile range of products have the following key benefits:

- BBA Certified
- Conforms to BS 5534:2014
- Greenspec Endorsed
- Quick installation requiring minimal skilled labour
- Lightweight roof covering system - less than 8 kilos per m coverage
- Envirotile is 80% lighter than concrete roof tile
- No harmful dust created during the cutting process
- Complete dry fix system - no cement needed
- Proven and tested at a low degree pitch of 12.5° against wind driven rain
- Weather tested to 147mph wind loads
- Improved grip surface
- Virtually unbreakable
- Anti-fungal properties
- Low maintenance
- UK manufactured
- Ridge products available
- Fully recyclable, manufactured from recycled plastics
- 25 Year Guarantee



Envirotile PV Solar Tile

- **Fully integrated solar roofing system:** powers your home with clean, renewable energy.
- **Sleek and stylish design:** enhances your home's aesthetic, unlike bulky traditional panels.
- **Seamless integration:** blends perfectly with the existing Envirotile roofing system.
- **Engineered for performance:** uses the award-winning 8Fix fixing system for strength and reliability.
- **Ideal for eco-conscious homeowners:** a smart way to embrace renewable energy without sacrificing curb appeal.



SOLAR PANEL MECHANICAL SPEC

Cell Type: MONO crystalline 78x39mm

Number of Cells: 42pcs

Dimensions: 590 x 270 x 4mm

Front Glass: 3.2mm Low iron tempered glass

Frame: No Frame

Junction Box: PV-LH0806

Output cables: 0.6m, 4mm², MC4 connector

ABSOLUTE MAXIMUM LIMITS:

Parameters	Unit	Rating
Operation temperature	°C	-40 to +85
Storage temperature	°C	-40 to +85

PLANUM ECO PV INTEGRATED SOLAR TILES

Roofing Distribution UK Solar Energy Roof Tiles are engineered to fit quickly and easily with our Planum concrete roof tiles, giving an almost seamless, attractive finish to your completed roof with the benefits of an instant clean efficient energy supply.



BLACK SOLAR MODULES:
5 AND 3 TILE PANELS



RED SOLAR MODULES:
5 AND 3 TILE PANELS



Planum Concrete Roof Tiles and Integrated Solar Systems

RDUK solar energy roof tiles fit with our *Planum concrete interlocking flat tiles, blending so seamlessly that they are almost unnoticeable.

Double Pantile Concrete Roof Tiles and Integrated Solar Systems

RDUK solar energy roof tiles also fit seamlessly with our Double Pantile concrete interlocking tiles.

These aesthetic appealing integrated solar panel roof tiles are both a roof covering and electricity generating solution.

New Planum Red PV Solar Tile

Roofing Distribution UK is delighted to supply a new Red PV Solar Tile which matches and interlocks perfectly with our Cayenne Red Concrete Roof Tile.

The panels offer all the same qualities as the black modules with beautiful aesthetic to the completed roof.



TECHNICAL SPEC (5 Tile Black Panel)

Module performance: 92 Wp

Rated working current (Imp): 9 A

No-load working voltage (Voc): 12.3 V

Short circuit current (Isc): 9.4 A

Maximum voltage (Vmp): 10.3 V

Maximum tested system voltage: 1000 V

Temperature coefficient (Voc): - 0.263 %/°C

Temperature coefficient (Isc): + 0.031 %/°C

Temperature coefficient (Pmpp): - 0.365 %/°C

Hail resistance:

according to IEC 61215 + IEC 61730

Cell efficiency: 22.7 %

Module weight: approx: 8 kg

Tolerance: ± 5 %

Module measures: cover width 5 tiles
approx: 1500 mm cover length 325 mm–340 mm

Plugs: Suncon C4A

Module cable: 2 x 4,0 mm² each 500 mm long

Min. counter batten height/rear ventilation:
min. 30 mm

STC: Intensity of radiation 1.000 W/m², module temperature 25 °C, airmasses = 1.5
July 2025. technical information subject to change.

Long lifespan

The *Planum solar tiles are made from high quality materials which have been specially selected and tested for this product. They are designed to have a lifespan of at least 25 years. The roof tiles themselves come with a 30-year guarantee.

Affordable

Simple and quick assembly makes the *Planum PV solar tiles ideal for new construction and renovation projects. Value of your home Solar energy does add value to your home. The beautiful aesthetics of our *Planum solar tiles increases this further. A nice thought if you come to sell your home!


Easy fitting

The solar tiles can be supplied in different widths. The Standard width is 1500mm, but we can also provide a 600mm variant, which allows for a roofscape to optimise its energy potential.

Product Guarantees and Certifications

The Solar Tiles are tested by KIWA and BDA according to the Dutch Building Decree according to NEN 7250: Solar Energy Systems - Integration into Roofs and Facades - Architectural aspects. The Product Warranty is 10 years from the installation date and 25 years on power generation.

*As per European trademark Nr.7287956, filed on 2nd October 2008, the Trademark PLANUM belongs to La Escandella. It is Dachziegelwerke Nelskamp as an authorised licensee of the owner allowed to use the mark PLANUM for its concrete product.



CHARACTERISTICS

- Modules interlock with the roof tile PLANUM
- Delivered as a ready to install unit
- Hanging nib and side interlock for swift, easy and secure laying
- Only 3 screws per module
- 15 mm variable cover length
- Approx: 5,3 m2 per kWp, ca. 189 Wp/m2
- Product guarantee: 10 years
- Performance guarantee:
25 years 80 % of rated performance
- Also available as S-TILE ECO PV together with the S-TILE concrete roof tile



CREASING TILES



FRONT



BACK

RDUK creasing tiles are specialised, nib-less, and hole-free plain clay tiles used primarily in construction to create durable, water-resistant cappings for walls, chimneys, and parapets.

They are also commonly used as decorative detailing, such as corbelling, window sills, and arch detailing, as well as acting as a physical damp-proof course.

- **Wall and Chimney Cappings/Copings:** Placed on top of walls or chimneys to protect brickwork from water ingress, often providing an attractive finish.
- **Damp-Proofing:** Their low water absorption makes them ideal for creating damp-proof courses (DPC).
- **Decorative Detailing:** They are often used in corbelling (stepping out brickwork), creating decorative arches, and adding character to quoin details.
- **Window Sills:** Used to form durable and effective external window sill drip courses.
- **Decorative Brickwork:** Often used to add decorative, textural, or visual contrast to new build or restoration projects, including in patios or vertical on-edge details.



TECHNICAL SPEC

Pallet Quantity: 1200

Colour: Red

Tile size: 265 x 165 x 14mm Nominal

Weight per tile: 1.1Kg

Weight per Pallet: 1.4 Tonne

Features:

Flat tile (no camber) no nibs, no nail holes, mortar key on back.

Uses:

Decorative finish to brickwork and stonework or to aid in damp proofing.

Tested and approved to EN 539-2:2013 for Frost Resistance.

Tested and approved to Category 1 BSEN 1304:2013 for impermeability.

Tested and approved to BS EN 538:1994 for Flexural Strength.



VEHICLE OPTIONS / SERVICE

At RDUK, we are committed to providing a reliable and efficient haulage service to support all your roofing projects. We offer a wide range of vehicles to suit any site and any order size. Whether you need a small, quick delivery or a large, complex haul, we have the right vehicle for the job. Our team is always available to assist with scheduling, tracking, and any other logistical needs. We prioritize clear communication and customer satisfaction at every step of the process

28T FLATBED ARTIC (NO OFFLOAD)



Without the weight of a crane to carry, these lorries carry our heaviest loads making them the most economic where void or palletized loads need to be delivered.

Max load weight = 29 tonnes
Bed length (approx.) = 12.2m

This vehicle is CrossRail Compliant.
For more information please contact us.

28T CURTAIN-SIDED



The 28-tonne curtain-sided lorry features durable, weather-resistant curtains for easy side loading and unloading and a flatbed design for maximum cargo space.

Max load weight = 28 tonnes
Bed length (approx.) = 13.6 meters
Maximum vehicle height = 4.5 meters

28T DRAWBAR WITH CRANE OFFLOAD



The draw bar with crane carries more than the rigid vehicle and if required can be split by dropping the trailer to gain access to almost any site. Despite its overall length of 17.5 metres (57'4") it is therefore ideal for very tight sites where the economy of large loads can be maximized, therefore reducing unit cost for the customer.

Max load weight = 28 tonnes
Bed 1 length (approx.) = 6.6m
Bed 2 length (approx.) = 5.64m
Maximum vehicle height = 3.72m
Crane capacity at 6.6m from the lorry (approx.) = 1.62 tonnes

18T RIGID WITH CRANE OFFLOAD



The eight-wheeled rear mount rigid crane carries 18 tonnes and can get into almost any site. The advantage of having a rear-mounted crane means you have the flexibility of where the product can be placed on site.

Max load weight = 18 tonnes
Bed 1 length (approx.) = 8.3m
Maximum vehicle height = 3.66m
Crane capacity at 8.8m from the lorry (approx.) = 1.2 tonnes

6-WHEELER WITH CRANE OFFLOAD



The six-wheeled rear-mounted crane is ideal for smaller loads or tighter access. The advantage of having a rear mounted crane means you have the flexibility of where the product can be placed on site.

Max load weight: 12.5 tonnes
Bed 1 length (approx.) 6.6m
Bed 2 length (approx.) 3.72m
Maximum vehicle height: 3.72m
Crane capacity at 6.6m from the lorry (approx.) 1.62 tonnes

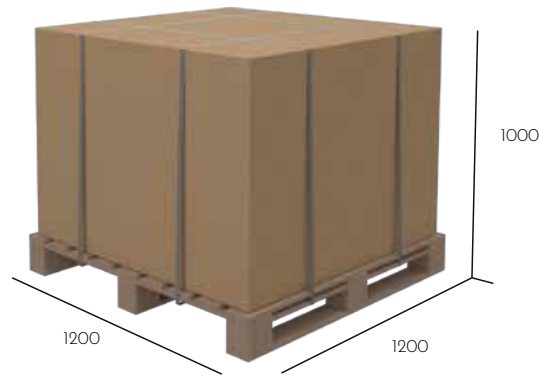
DELIVERY SERVICE

Pallet Network Courier Service

For the smallest of deliveries, we offer a courier service with pump truck and tail lift offload. This service has a 1-tonne weight restriction. Their designated size and weight limitations are as follows:



FULL PALLET: MAX WEIGHT 1250KG



HALF PALLET: MAX WEIGHT 500KG



QUARTER PALLET: MAX WEIGHT 250KG

Enquire today:

Email: sales@roofingdistributionuk.com

Call: 01375 397 140

Free Sample Delivery Service

To ensure that you make an informed decision on your tile choice, we offer a complimentary sample delivery service allowing you to examine the quality and suitability of our products first-hand, ensuring they meet your exact specifications before placing your order. Having browsed our extensive product range, select the samples you're interested in, and we'll courier them directly to your site or office at no cost.

TILE ACCESSORIES & FITTINGS INDEX

Edilians Phalempin 17 x 27 plain tiles: Pages 4 - 5



Tile and a Half



Eave Top Tile



Bonnet Hip



Universal Valley 45°



Half Round Ridge
Non-Interlocking



Hog's Back Ridge



Right Hand
Independent Cloaked
Verge Tile



Left Hand
Independent Cloaked
Verge Tile



Ornamental Club
Tile Vertical Tile
Assembly

Edilians 20 x 30 plain tiles: Pages 6 - 7



Left Hand
Finishing Tile



Eave Top Tile



Bonnet Hip



Half Round Ridge
Non-Interlocking



Third Round Hip
Ridge



Hog's Back Ridge



Right Hand
Independent Cloaked
Verge Tile



Left Hand
Independent Cloaked
Verge Tile



Hog's Back Ridge
End Cap



Half Round Ridge
End Cap

Edilians Beauvoise & Beauvoise Graphite Interlocking Plain Tile: Pages 8 - 9

Edilians Double HP20 Interlocking Plain Tile: Pages 10 - 11



Left Hand
Finishing Tile



Right Hand Tile
and a Half



Left Hand Tile
and a Half



Half Left Hand Cloaked
Verge Tile



Half Right Hand
Cloaked Verge Tile



Left Hand Cloaked
Verge Tile



Right Hand Cloaked
Verge Tile



Half Round
Interlocking Ridge



Half Round Non -
Interlocking Ridge



Third Round Non -
Interlocking Hip Ridge



Tile Clip



Eave Clip



Verge Clip



Cut Tile Clip



Angular Clip

TILE ACCESSORIES & FITTINGS INDEX

Edilians Single Panne S Traditional Clay Pantile: Pages 12 - 13

Edilians Double Panne S Traditional Clay Pantile: Pages 14 - 15



Right Hand Cloaked Verge Tile



Left Hand Cloaked Verge



Left Hand Verge Double Roll Tile



Half Round Interlocking Ridge



Half Round Ridge End Piece, Socketed



Half Round Interlocking Hip



Third Round Non-Interlocking Hip ridge



Half Round Non-Interlocking Hip ridge



Tile Clip



Eave Clip



Verge Clip



Cut Tile Clip

Edilians Panne H2 Interlocking Clay Pantile: Pages 16 - 17



Half Tile



Left Hand Verge Double Roll Tile



Left Hand Cloaked Verge Tile



Right Hand Cloaked Verge Tile



Half Round Interlocking Ridge



Half Round Ridge End Piece, Socketed



Half Round Interlocking Hip



Third Round Non-Interlocking Hip ridge



Half Round Non-Interlocking Hip ridge



Tile Clip



Eave Clip



Verge Clip



Cut Tile Clip

Edilians Monopole Clay Tile: Pages 18 - 19



Half Tile



Left Hand Cloaked Verge Tile



Right Hand Cloaked Verge Tile



Half Round Interlocking Ridge



Half Round Ridge End Piece, Socketed



Half Round Interlocking Hip



Third Round Non-Interlocking Hip ridge



Half Round Non-Interlocking Hip ridge



Tile Clip



Eave Clip



Verge Clip



Cut Tile Clip

TILE ACCESSORIES & FITTINGS INDEX

Exmoor Concrete Tile & Exmoor Concrete Duo Tile: Pages 20 - 23



Apex Ridge



Left and Right Half Tile (to be cut)

Wave Profile Concrete Tile: Pages 24 - 25



Apex Ridge

Nelskamp Planum & Plunum Duo Concrete Interlocking Flat Tile: Pages 26 - 29



Tapered Ridge Tile



Universal Ridge Tile



Angled Ridge Tile



Left Hand Cloaked Verge



Right Hand Cloaked Verge



Half Tile



Half Left Hand Cloaked Verge



Half Right Hand Cloaked Verge



Tile Fixing Clip



Eave Clip



Tapered Ridge Clip



Fixing Screw for Angled Ridge & Low Pitch

Nelskamp Double Pantile Concrete Tile: Pages 30 - 31



Tapered Ridge Tile



Universal Ridge Tile



Angled Ridge Tile



Left Hand Cloaked Verge



Right Hand Cloaked Verge



Double Roll



Half Tile



Tile Fixing Clip



Eave Clip



Tapered Ridge Clip



Fixing Screw for Angled Ridge & Low Pitch

Nelskamp Double Roman Concrete Tile: Pages 32 - 33



Tapered Ridge Tile



Universal Ridge Tile



Angled Ridge Tile



Left Hand Cloaked Verge



Right Hand Cloaked Verge



Double Roll



Half Tile



Tile Fixing Clip



Eave Clip



Tapered Ridge Clip



Fixing Screw for Angled Ridge & Low Pitch

TILE ACCESSORIES & FITTINGS INDEX

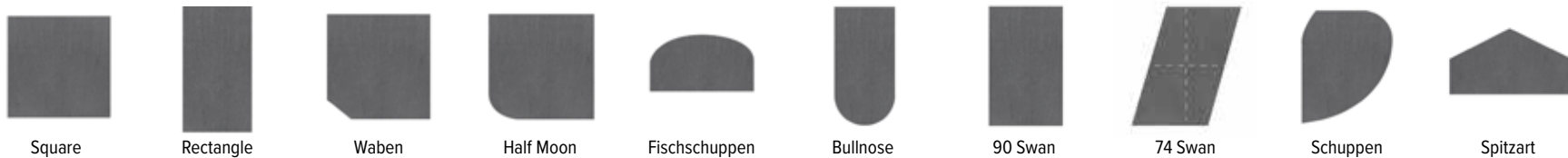
Nelskamp G10 Pro Flat Double Interlocking Clay Tile: Pages 34 - 35



Heritage & Rochester Plain Tiles: Pages 36 - 37



Gaelic Natural Slate: Pages 38 - 39



Envirotile: Pages 40 - 41



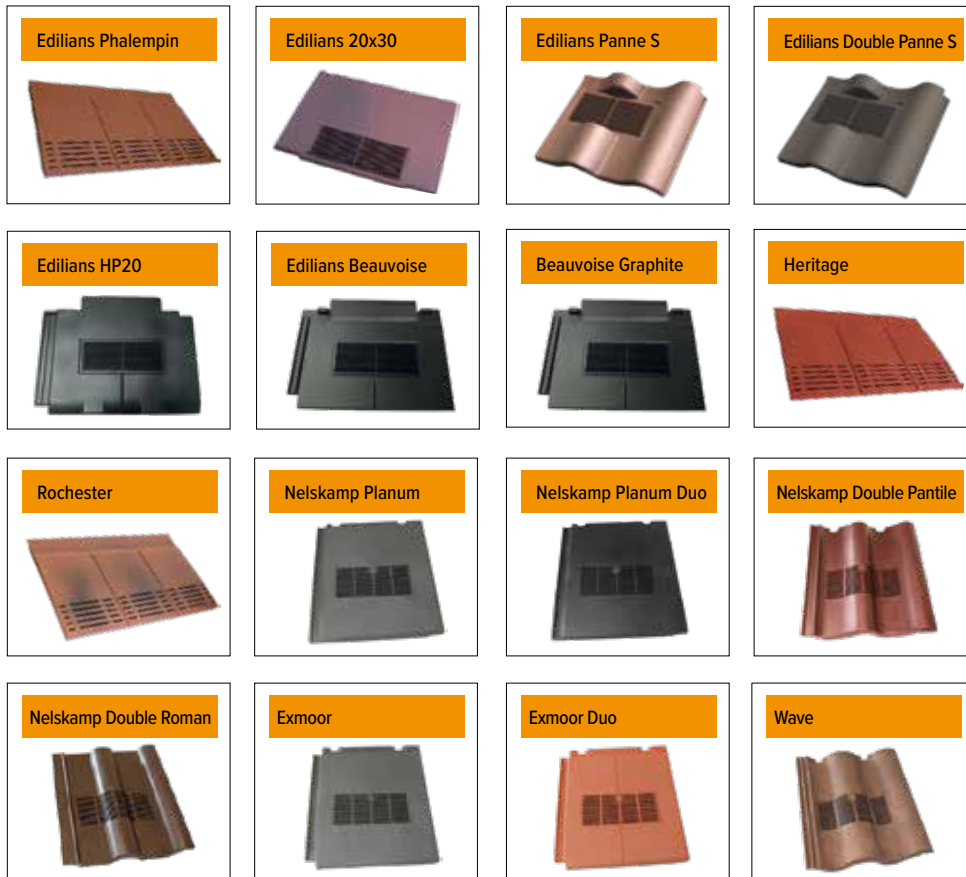
FREE FIXING SPECIFICATION

Please contact us for a **free fixing specification** and estimate for your project: sales@roofingdistributionuk.com or Tel: 01375 397 140

Disclaimer: Every effort has been made to ensure the accuracy of the design and printing of this brochure. However, it is intended for guidance purposes only. We strongly recommend that customers view samples of roof tiles or slates before making a selection. Please contact your supplier or RDUK for samples. We cannot be held responsible for any manufacturing changes made by our suppliers after the printing of this brochure, as these are beyond our control. If you have any queries, please contact RDUK for assistance. **May 2026**

TILE VENT RANGE

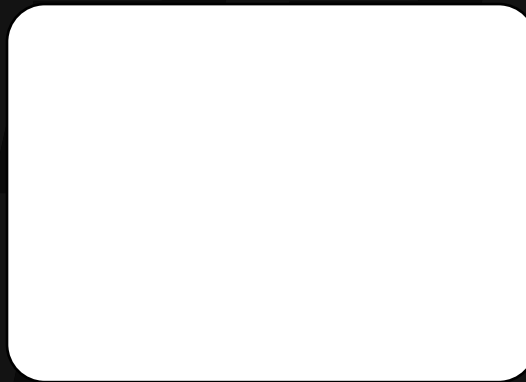
Our collection of vent tiles is available on our small, medium and large format clay and concrete roof tiles. The vents are manufactured to a high standard and are available in all colours and made to blend in discreetly with our existing roof tile product range, offering the perfect solution to roof space ventilation.



Vent tiles are available in all colours to match your RDUK roof tiles



RD UK
ROOFING DISTRIBUTION UK



Roofing Distribution UK Ltd.
Temple Park, Priory Road, Strood, Kent, ME2 2EG

T: 01375 397 140

E: sales@roofingdistributionuk.com

W: roofingdistributionuk.com