# **Plain Tile**

Offers great versatility and scope for varied effects. Our concrete Plain Tiles are available in a range of twelve different surface finishes and colours to blend with traditional roofing materials across the country.

Reference: RED\_TDS\_2203\_10201B1E1AHEP

# **KEY ADVANTAGES**

- Versatile concrete tile with wide scope for a variety of roofing effects
- Quick and easy to lay
- Smooth, coated and sanded finishes to blend with every regional roofing style

266 x 165mm  35°  90°  Below 90° 65mm / at 90° 35mm  88mm  88mm  below 90° 100mm / at 90° 115mm
90° Below 90° 65mm / at 90° 35mm 88mm
Below 90° 65mm / at 90° 35mm 88mm 88mm
88mm 88mm
88mm
holow 90° 100mm / at 90° 115mm
Delow 90 100mm/ at 90 115mm
248mm
165mm below 90° 60 tiles/m² / at 90° 52 tiles/m²
below 90° 75kg/m² / at 90° 65kg/m² 1.01 tonnes 1.25 tonnes
below 90° 10.0m/m²
38 x 25mm
Top Tile Clips
40 x 2.65mm (A/A)
Tiles per pallet 768 Tiles per pack 16 Packs per pallet 48

\*All weights nominal \*\*(A/A) Aluminium Alloy





Brown Code: 10001872



Cotswold (granular) Code: 10001874



Slate Grey Code: 10001877



**Tudor Brown** Code: 10001880



**Breckland Brown** 



Antique Red Code: 10001873



Natural Red (sanded) Code: 10001876



Terracotta Code: 10001879



Farmhouse Red Code: 10001881





Black (coated) Code: 10001883



Charcoal Grey (coated) Code: 10001884



Rustic Red (coated) Code: 10001885



**SCAN THE QR CODE** for more information or to order a tile sample



#### **INSTALLATION GUIDELINES:**

- Tiles are stacked by wedging a tile vertically behind a batten to create a platform for a stack of tiles
- Tiles must be laid broken bond in a half bond pattern, but the sidelap may be reduced to a minimum of a third of the width of the tile (55mm) in some circumstances, e.g. curved roofing
- Tiles must be hung on their nibs
- Adjacent tiles should be laid with no more than a 3mm gap
- At eaves, use double courses with purpose made Eaves/Top Tiles for the undercourse
- At verges and abutments, use Standard Plain Tiles and Tile-and-a-Halves in alternate courses
- Adjacent to hips and valleys, use Tile-and-a-Halves for raking cuts
- At side abutments, allow for stepped flashing and soakers
- At top courses use double courses with purpose made Eaves/Top Tiles for the top course
- For Winchester Cuts use two Tile-and-a-Halves per course. This detail must not be used to abut roof pitches below 40° or in exposed locations. In these cases, use soldier or double soldier courses
- Always refer to FixMaster for a BS 5534-compliant fixing specification
- When nailing, two nails must be used per tile
- With ridges and top edge abutments, since the Eaves/Top Tiles hang on the top course of tiles, they are fixed to the tile below with Top Tile Clips





# **PRODUCT STANDARDS**

Concrete Plain Tiles conform to BS EN 490:2011+A1:2017 Concrete roofing tiles and fittings for roof covering and wall cladding. Tiles will meet all the requirements of BS 5534: 2014 Code of practice for slating and tiling (including shingles), providing BMI Redland fixing recommendations are complied with.

## **FURTHER INFORMATION & TOOLS**

For access to BIM objects or NBS-based clauses, Declarations of Performance, Material Safety Data Sheets, product codes or for expert help and advice, please visit our website.

# **SAFETY, QUALITY & ENVIRONMENT**

BMI Redland tiles are manufactured under a Quality Management System approved to ISO 9001: 2015 and an Environmental Management System approved to ISO 14001: 2015, by TÜV NORD CERT GmbH. Information regarding transportation, handling, storage and disposal can be found on the Safety Data Sheets.

#### **TECHNICAL SUPPORT**

Whether you require telephone advice for your project, an online fixing specification or want to benefit from our complete guaranteed specification service, our expert team are on hand to help ensure success for your roof.



BMI Redland Technical Services: 0330 123 4585

Customer Service: 0370 560 1000

bmigroup.com/uk

# TILES

EX

Standard Tile

Eaves/Top Tile

Tile-and-a-half

Club Tile

#### **UNDERLAYS**

Spirtech 400 2S

Divoroll Elite 200 2S

Divoroll Universal 2S

#### **EAVES PRODUCTS**

RedVent EavesVent 350-450mm (6m)

RedVent EavesVent 450-600mm (6m)

Extension Trays 350-450mm (6m)

Extension Trays 450-600mm (6m)

Rapid Eaves Vent 2-in-1 Tray

Rapid Eaves Vent Rafter Roll (6m)

RedVent 25 Over-Fascia Vent (6m)

Underlay Support Tray (1.5m)

#### **HIP PRODUCTS**

Continuous Hip (5m)

Third Round Hip/Ridge Junction

Uni-Vent Rapid Ridge/Hip (10m)

Uni-Vent Rapid Hip Support Tray (1.2m)

Third Round Hip (without nail holes)

Third Round Hip (with nail holes)

Third Round Block-End Hip

Mortar Bedded Fixing Kit

Bonnet Hip Baby Ridge

baby Muge

Pascal Roll

#### **VALLEY PRODUCTS**

GRP 125 Valley (3m)

Dry Valley (High Profile) (3m)

Valley Tile 35°- 50°

#### **ABUTMENT PRODUCTS**

Wakaflex Rapid Flashing

Top Edge Abutment Ventilation Pack (3m)

Bonding Strip (High Profile) (3m)

## RIDGE PRODUCTS

DryVent Ridge (1.8m)

Uni-Vent Rapid Ridge/Hip (10m)

Continuous Ridge (5m)

Ridge Vent Terminal

Ridge Vent Terminal Adaptor

Flexible Pipe (100 to 100mm)

Gas Flue Ridge Terminal

Gas Flue Ridge Terminals Extension Adaptor

Gas Flue Blanking Plates

Half Round Ridge

Half Round Ridge Vent

DryVent Monoridge (2.7m)

Half Round Monoridge

Mortar Bedded Fixing Kit

# **VENTILATION TILES**

RedLine Plain Tile Vent

RedLine Vent Adaptor

Plain Tile Rapid Roof Vent

Rapid Roof Vent Adaptor

Flexible Pipe (100 to 100mm)

# **EXTERNAL VERTICAL ANGLES**

External Angle 90° LH

External Angle 90° RH

External Angle 135° LH

External Angle 135 LH

External Angle 135° RH

# FIXING PRODUCTS

Tile Nail (1596)

Top Tile Clip (100)

Kro-Clip (50)