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Every clay tile has its own unique tone, which means that roofs are never monochrome in appearance. The roofer, who knows the tricks of the trade, will be able to mix the tiles to obtain a harmonious effect.

NF is the French quality seal for European Standard NF-EN 1304, which covers appearance, shape, dimensions, mechanical strength, watertightness (class 1) and frost resistance (type C).

AFNOR Certification - 11, av. Francis de Pressensé - 93571 St-Denis La Plaine Cedex - France - www.marque-nf.com

The installation of the Double Conduit 12 tile must comply with standard NF P 31-202 in force (reference DTU 40.21), whose main points are highlighted as per below.

Non-silicone coated tile.

Colour: oldish

EXTRACT FROM THE MANUFACTURER'S RECOMMENDATIONS

Minimum pitch according to climatic regions

Location		Without underlay			With underlay		
		Roof pitches with a horizontal projection of up to 6.50 m. (% / °)	Roof pitches with a horizontal projection of between 6.50 and 9.50 m. (% / °)	Roof pitches with a horizontal projection of between 9.50 and 12 m. (% / °)	Roof pitches with a horizontal projection of up to 6.50 m. (% / °)	Roof pitches with a horizontal projection of between 6.50 and 9.50 m. (% / °)	Roof pitches with a horizontal projection of between 9.50 and 12 m. (% / °)
Area 1*	Protected	22 / 12.41	26 / 14.57	27 / 15.11	19 / 10.76	22 / 12.41	23 / 12.95
	Normal	25 / 14.04	28 / 15.64	32 / 17.74	21 / 11.86	24 / 13.50	27 / 15.11
	Exposed	33 / 18.26	35 / 19.29	42 / 22.78	28 / 15.64	30 / 16.70	36 / 19.80
Area 2*	Protected	24 / 13.50	28 / 15.64	30 / 16.70	21 / 11.86	24 / 13.50	26 / 14.57
	Normal	27 / 15.11	32 / 17.74	35 / 19.29	23 / 12.95	27 / 15.11	30 / 16.70
	Exposed	37 / 20.30	39 / 21.31	45 / 24.23	32 / 17.74	33 / 18.26	39 / 21.31
Area 3*	Protected	27 / 15.11	30 / 16.70	35 / 19.29	23 / 12.95	26 / 14.57	30 / 16.70
	Normal	30 / 16.70	36 / 19.80	40 / 21.80	26 / 14.57	31 / 17.22	34 / 18.78
	Exposed	40 / 21.80	43 / 23.27	50 / 26.57	34 / 18.78	37 / 20.30	43 / 23.27

**Area 1: over 40 km inland and less than 200 m above sea level - Area 2: 20 to 40 km from the coast and/or located at 200 to 500 m above sea level - Area 3: under 20 km from the coast and located at over 500 m above sea level. This minimum pitch table has been designed for temperate and warmer climatic conditions, upto an elevation of 900 m. You may follow different instructions in other climatic areas. Please contact your local distributor for further advice.*

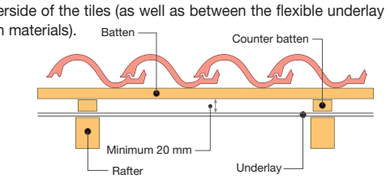
Number of ventilation tiles per sq. m. of projected area

Type of insulation	with underlay	without underlay
Fitted to the floor (of the attic)	$\frac{1}{12.5}$	$\frac{1}{12.5}$
Under the covering	$\frac{1}{12.5}$	$\frac{1}{7.5}$

Effective ventilation area per ventilation tile: 25 cm²

Underlay

Under no circumstances can the underlay be fixed directly under the battens, as it is essential to ensure adequate circulation of air between the underlay and the underside of the tiles (as well as between the flexible underlay and the insulation materials).



For all questions relating to local regulations, please contact your distributor.

Stamp

Terreal

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DOUBLE CONDUIT 12

GUIRAUD

SOUTHERN FORMAT TILE

ROOF TILES AND WALL CLADDINGS

TERREAL

TERRACOTTA

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Southern format tile

COMMON ACCESSORIES with other Southern format tiles

Ridges
- Interlocking ridge 500 mm (2.2 per m.)
- Ridge finish tile
- Clip for ridge 500 mm

Ridges and hips
- Non-interlocking ridge 500 mm (2.5 per m.)
- Circular ridge 400 mm (2.3 per m.)
- Universal clip
- Clip for tubular ridge

Hips
- Languedocienne barrel tile (2.3 per m.)
- Angular ridge hip
- Languedocienne barrel hip end
- Angular hip end
- Hip end for non-interlocking ridge 500 mm
- Circular ridge hip end 400 mm
- 3-way junction Ø 430
- 4-way junction Ø 430
- Cone ridge ornament Ø 190
- Finial ridge ornament Ø 220
- Metal flashing VM 880

Other accessories
- Extension pipe h=400 - Ø 150
- Lantern Ø 150
- Eave bird stop

COLOURS

Available in 9 colours.

Red

Pink

Flamed Languedoc

Oldish

Vieux midi

Medieval

Cathedral

Fired earth

SPECIFIC ACCESSORIES Double Conduit 12

Dimensions are in mm.

Under ridge with variable gauge (4.5 per m.) 280 x 450 x 100 mm

Left verge under ridge with variable gauge 280 x 450 x 100 mm

Right verge under ridge with variable gauge 210 x 450 x 100 mm

Round ridge end for interlocking ridge 500 mm and ridge finish tile 340 x 80 x 260 mm

Round tubular ridge end 280 x 170 x 350 mm

Oblique ridge end for interlocking ridge 500 mm and ridge finish tile 310 x 100 x 200 mm

Oblique tubular ridge end 400 x 120 x 190 mm

Universal ridge end 350 x 20 x 290 mm

Universal tubular ridge end 490 x 110 x 340 mm

Cornet eave closure (4.5 per m.) 130 x 30 x 100 mm

Right verge no overlap (2.7 per m.) 420 x 460 x 90 mm

Left round verge (2.7 per m.) 220 x 470 x 80 mm

Right round verge (2.7 per m.) 220 x 470 x 80 mm

DC 12 left oblique verge (2.7 per m.) 170 x 530 x 80 mm

DC 12 right oblique verge (2.7 per m.) 170 x 530 x 80 mm

Left angular verge (2.7 per m.) 85 x 530 x 190 mm

Right angular verge (2.7 per m.) 85 x 530 x 190 mm

3/4 gauge right verge no overlap 420 x 375 x 90 mm

Closed cornet eave tile (4.5 per m.) 290 x 570 x 100 mm

Closed cornet 1/2 tile (2.4 per m.) 190 x 450 x 40 mm

3/4 gauge tile (4.5 per m.) 280 x 390 x 90 mm

Ventilation tile (section 25 cm²)

Bird stop for ventilation tile

Lantern base Ø 150

Translucent tile

Roof light 400 x 900 mm

Colour: vieux midi

DOUBLE CONDUIT 12

GUIRAUD

Colour: fired earth

The Double Conduit 12 Guiraud tile is inspired from traditional barrel tiles, imitating their format, shape and colours. The similarity with barrel tile roofs is reinforced by the curved lower-part of DC12, which perfectly duplicates the barrel pan-tile. Meanwhile, the Double Conduit 12 tile has all the qualities of a Terreal interlocking tile: water-tightness, weight-saving and quicker installation. Its range of colours makes it ideal for restoration as well as for new buildings.

Robust profile

The Double Conduit 12 is a robust tile: it has been conceived with a particularly thick profile and reinforcing ribs on its underside.

Easy fixing

The DC12 tile is very safe and easy to lay, thanks to its double interlocking system and lateral play.

Mediterranean aesthetics

The large range of colours and the rustic appeal of its blended tones remind of the classic barrel tiles which are found on the Southern Coasts of France. This effect is strenghtened by the "double curve" shape of DC12.

Southern format tile - Double interlocking and double lap

Dimensions overall (in mm)	Weight per tile (in kg)	Number of tiles per pallet	Gauge (in mm)	Cover width (in mm)	Tiles per sq. m.	Batten (in m. per sq. m.)	Weight per sq. m. (in kg)	Laid
445 x 281	3.9	180	370	224	12	2.7	47	Straight bond

1 mm = 0.03937 inches - 1 square metre = 10.764 square feet - 1 kg = 2.2046 lbs.

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