



2005 EDITION



Terracotta Roofing Book



PLAIN TILES



INTERLOCKING TILES



BARREL TILES



MEDITERRANEAN TILES



OUTSTANDING TILES



TERREAL
TERRACOTTA

LAMBERT

TBF

GUIRAUD



Barrel Tiles



Unchanged since the Roman Empire, the barrel clay tile is still a dominant roofing material on the Mediterranean shores, and can also be spotted on a few Classified Buildings in Britain. These tiles are conical, and will lock by simply sliding one into the other. Laid on low-pitched roofs, barrel tiles are perfectly adapted to torrential rainfalls. There are two major length in that segment: 500 mm and 400 mm. Terreal proposes a complete range of barrel tiles, including products with a strong Mediterranean identity and an original Monuments Historiques Barrel Tile, whose texture and colours have been designed to match Northern architectures.

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- P. 126 The Barrel Tile Range
 - P. 127 The Barrel Tile Common Accessories
 - P. 128/129 The Barrel Tile Colours
 - P. 130/133 Canalaverou 40 and Canalaverou 50 TBF
 - P. 134/137 Languedocienne Guiraud
 - P. 138/139 Monuments Historiques Barrel Tile TBF

Please Note: The minimum-pitch and ventilation recommendations of the following pages are only applicable in the United Kingdom and in the Republic of Ireland. For projects out of the British Islands, please contact your local Terreal distributor and refer to the French Clay-Tile Laying Standards (ref. DTU 40.22). Please contact us for further details regarding these standards:
rooftiles@terreal.co.uk



The Barrel Tile Range





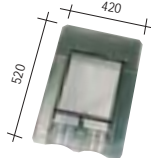

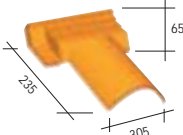
	Format (mm)	Tiles per sq.m.	Longitudinal gauge (mm)	Cover width (mm)	Overlap (mm)
Canalaverou 40 TBF (P. 130) 	400x190x165	Cover tile: 17 Pan tile: 17	268	200 to 220	130
Canalaverou 50 TBF (P. 130) 	462x190x165	Cover tile: 12.5 Pan tile: 12.5	367	200 to 220	95
Girondine GUIRAUD 	500x170x135	Cover tile: 14 to 15.5 Pan tile: 14 to 15.5	330 to 360	190 to 220	140 to 170
Languedocienne GUIRAUD (P. 134) 	500x210x170	Cover tile: 12 to 13.2 Pan tile: 12 to 13.2	330 to 360	230 to 260	140 to 170
Languedocienne Old Country GUIRAUD 	500x220x180	Cover tile: 12 to 13	330 to 360	230 to 260	140 to 170
Monuments Historiques BARREL TILES TBF (P. 138) 	400x190x170	Cover tile: 17	230 to 260	215 to 225	140 to 170
Vendéenne GUIRAUD 	400x170x135	Cover tile: 18 to 21 Pan tile: 18 to 21	230 to 260	190 to 220	140 to 170



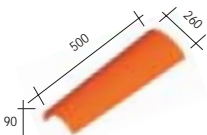

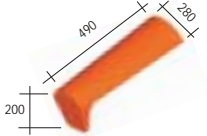

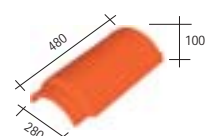
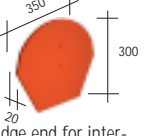
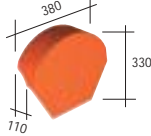
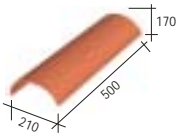
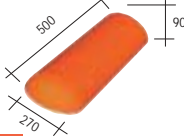





The Barrel Tile Common Accessories

The Barrel Tile Common Accessories

Common Accessories to TBF Barrel Tiles

 <p>728 C40 "Pig nose" tile - 1.3 kg.</p>	 <p>641 C40 Lantern base Ø 130 (3 tiles) - 5.8 kg.</p>	 <p>63 XT Lantern Ø 100 (cap no. 1) - 3.7 kg.</p>	 <p>642 XT Lantern Ø 130 (cap no. 3) - 4 kg.</p>	 <p>70 RC Metal roof light - 11 kg.</p>
 <p>62 C40 Lantern base Ø 100⁽¹⁾ - 2.3 kg.</p>	 <p>53 C40 Canalaverou 40/50 under ridge tile - 2 kg.</p>			

Common Accessories to Guiraud Barrel Tiles

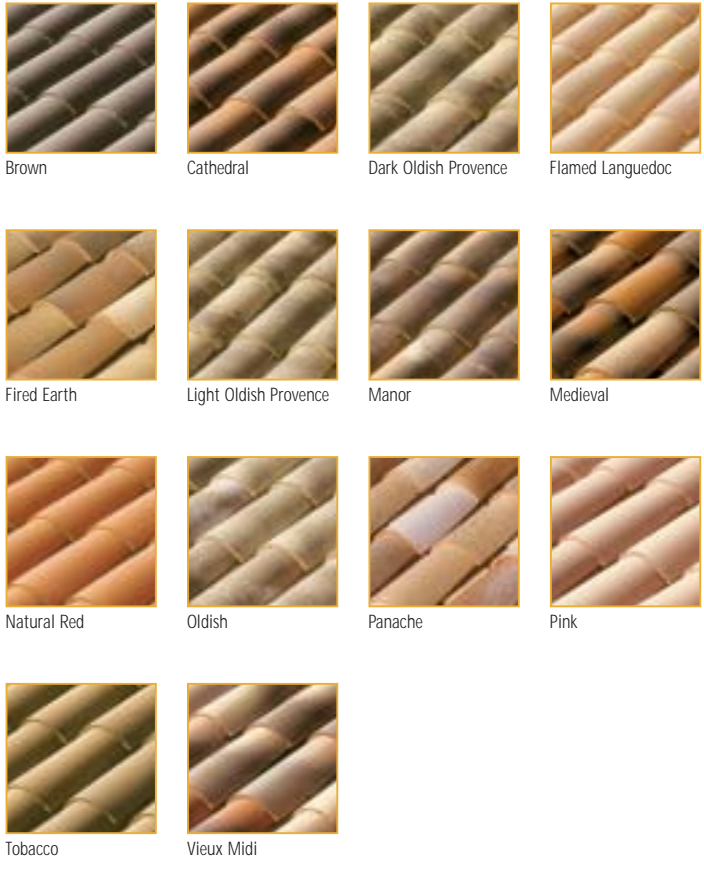
 <p>28 XG Interlocking ridge 500 mm - 2.2 per m. - 4.3 kg.</p>	 <p>50 XG Clip for interlocking ridge 500 mm (universal clip) - 2.2 per m. - 0.05 kg.</p>	 <p>30 XG Non-interlocking ridge 500 mm - 2.5 per m. - 3.2 kg.</p>	 <p>502 XG Clip for non-interlocking ridge 500 mm - 2.5 per m. - 0.05 kg.</p>	 <p>41 XG Barrel ridge starter for non interlocking ridge 500 mm - 5.4 kg.</p>
 <p>42 XG Barrel ridge end for non interlocking ridge 500 mm - 5.8 kg.</p>	 <p>29 XG Ridge finish tile - 2.5 per m. - 5.3 kg.</p>	 <p>31 XG Interlocking ridge with collar - 2.5 per m. - 4.1 kg.</p>	 <p>312 XG Circular ridge 400 mm - 2.5 per m. - 4.8 kg.</p>	 <p>501 XG Clip for circular ridge 400 mm - 2.5 per m. - 0.05 kg.</p>
 <p>36 XG Interlocking collar ridge end (pediment) - 2.5 kg.</p>	 <p>35 XG Ridge end for interlocking ridge 500 mm and ridge finish tile (pediment) - 2.8 kg.</p>	 <p>351 XG Universal tubular ridge end (pediment) - 3.2 kg.</p>	 <p>1 CL Languedocienne barrel tile - 2.5 per m.</p>	 <p>45 XG Languedocienne barrel hip end - 3.5 kg.</p>
 <p>451 XG Hip end for non interlocking ridge 500 mm - 4 kg.</p>	 <p>46 XG 3-way junction Ø 430 - 3.7 kg.</p>	 <p>47 XG 4-way junction Ø 430 - 3.5 kg.</p>	 <p>48 XG Cone ridge ornament Ø 210 - 2 kg.</p>	 <p>49 XG Finial ridge ornament Ø 240 - 2.4 kg.</p>
 <p>77 XG Ventilated metal flashing VM 880 (2 metre strip) - 5.9 kg.</p>	 <p>67 XG Extension pipe Ø 150 - h = 400 - 6 kg.</p>	 <p>66 XG Lantern Ø 150 - 3.8 kg.</p>		

Dimensions in mm are outside dimensions.
(1) May require cutting.



The Barrel Tile Colours

Colours of Guiraud Barrel Tiles



Languedocienne - Colour: Dark Oldish Provence

Brown Cathedral Charente Pink Dark Buff Multi Dark Oldish Provence Flamed Coated Languedoc Flamed Through Languedoc Fired Earth Light Oldish Provence Manor

TBF	Brown	Cathedral	Charente Pink	Dark Buff Multi	Dark Oldish Provence	Flamed Coated Languedoc	Flamed Through Languedoc	Fired Earth	Light Oldish Provence	Manor
Canalaverou 40			●	●						
Canalaverou 50				●						
GUIRAUD										
Languedocienne	●	●			●	●	●	●	●	●
Languedocienne with Talon	●				●	●	●	●		

Colours may vary according to the shape of the selected product.
 ● Commonly produced shade. ● Available upon order. Please contact our Sales Department for this colour.





Colours of TBF Barrel Tiles



Charente Pink



Dark Buff Multi



Mixed Tone Atlantic



Mixed Tone Castel



Mixed Tone Gascogne



Mixed Tone Languedoc



Natural Red



Rustic Brown



Straw White

Monuments Historiques Barrel Tile



Brown Black



Brown Violet



Ebony



Naturel Red



Orange Ochre



Red Violet



Salmon Red



Straw



White Ochre

Medieval Mixed Tone Atlantic Mixed Tone Castel Mixed Tone Gascogne Mixed Tone Languedoc Natural Red Oldish Panache Pink Rustic Brown Straw White Tobacco Vieux Midi

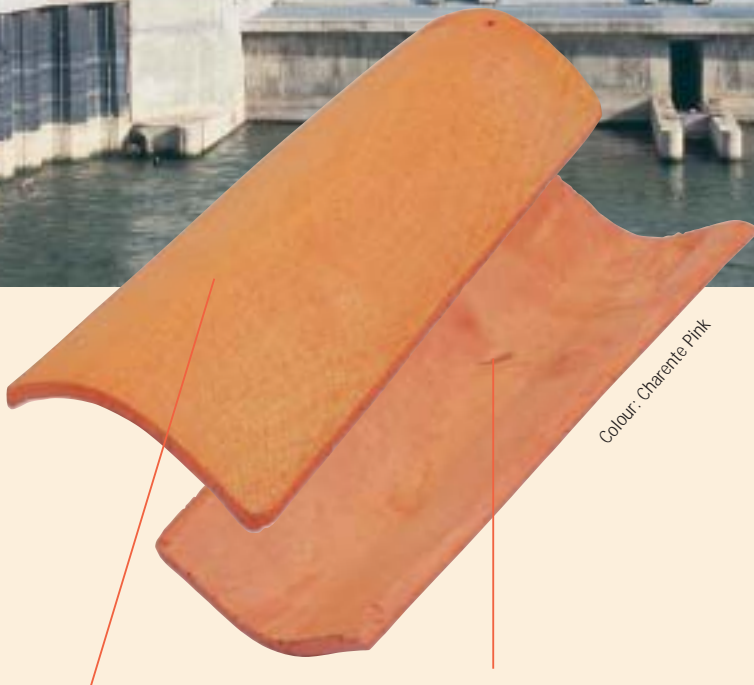
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	●	●		●	●				●			
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					●	●						



Canalaverou 40 and 50 TBF



Colour: Mixed Tone Ederena Red



Colour: Charente Pink

Fine Aesthetics.

Canalaverou 40 and 50 TBF, two tiles with a superior finish and a delicate curve, are perfectly well adapted to renovation works. Their warm and bright shaded colours naturally blend with the architectures.

Robust and Slide-Proof.

Canalaverou 40 and 50 TBF are pressed terracotta tiles of outstanding strength and excellent stability. Their nibs, invisible to the eye, lock cover tiles into each other to stop them from sliding, which sometimes happens with barrel tiles.

Canalaverou 40 elegantly and effectively combines the appeal of a classic barrel tile with the technical benefits of a pressed tile. The locks of this fixed-gauge model prevent the tiles from sliding, and the different pan models (curved with or without nibs, or flat without nibs) allow this tile to fit any roof. With its sister model, 500 mm-long Canalaverou 50, Canalaverou 40 typically covers roofs in Aquitaine, Vendée and Poitou-Charentes, regions along the Southwestern coasts of France.



Colour: Mixed Tone Atlantic

ARCHITECT'S SPECIFICATION Canalaverou 40

The tiles shall be pressed clay barrel tiles.
Cover tiles shall present the following aspect:

- Length: 400 mm.
- Width: 165 mm at the butt (top) of the barrel and 190 mm at the nose.
- Covers per sq.m.: 17 on average,
- With nibs underneath, to lock covers one into another.

Pan tiles shall be curved with nibs, or flat with nibs, or curved without nibs.

ARCHITECT'S SPECIFICATION Canalaverou 50

The tiles shall be pressed clay barrel tiles.
Cover tiles shall present the following aspect:

- Length: 460 mm.
- Width: 165 mm at the butt (top) of the barrel and 190 mm at the nose.
- Covers per sq.m.: 12.5 on average.
- With nibs underneath, to lock covers one into another.

Pan tiles shall be curved with nibs, or flat with nibs, or curved without nibs.

COLOURS⁽²⁾



Mixed Tone Castel



Natural Red



Rustic Brown



Mixed Tone Atlantic



Mixed Tone Languedoc



Mixed Tone Occitan



Straw White



Charente Pink

	Canalaverou 40	Canalaverou 50
Overall dimensions		
Cover tile (mm)	400x190x165	462x190x165
Pan tile (mm)	408x160x190	462x165x190
Tiles per sq.m. ⁽³⁾	17	12.5
Minimum pitch ⁽¹⁾	16°/29%	16°/29%

(1) With minimum overlap of 150 mm. See P. 194 for a complete table of minimum roof pitches.

(2) See P. 128 for all available colours and P. 224 for colour description in French.

(3) Number of pan tiles only or number of cover tiles only.



Accessories Canalaverou 40 and 50⁽¹⁾⁽²⁾

Ridges and Hips

- 40 XT** Oblique ridge end (pediment) - 1.6 kg.
- 35 XT** Vertical ridge end (pediment) - 2.5 kg.
- 291 XT** Ventilated ridge + clip - 3.4 kg.
- 293 XT** T-shaped ventilated ridge - 4.15 kg.
- 294 XT** L-shaped ventilated ridge - 3.5 kg.
- 30 XT** Round ridge - 3.15 kg.
- 336 XT** Hip tile - 2.55 kg.
- 326 XT** Ventilated hip - 2.5 kg.
- 391 XT** Ventilated ridge end - 2.65 kg.
- 88 XT** Hip end - 2.65 kg.
- 450 XT** Ventilated hip end - 2.45 kg.
- 38 XT** Round ridge end (pediment) - 2 kg.

Under Ridges

- 53 C40** Canalaverou 40/50 under ridge tile - 2 kg.

Verges

- 9 RT** Romane TBF left round verge - 2.5 kg.
- 10 RT** Romane TBF right round verge - 2.5 kg.
- 11 XT** Romane TBF left vertical verge - 2.6 kg.
- 12 XT** Romane TBF right vertical verge - 2.6 kg.
- 18 RT** Romane TBF left oblique verge - 2.15 kg.
- 19 RT** Romane TBF right oblique verge - 2.15 kg.

General Terracotta Accessories

- 61 C40** Canalaverou 40 ventilation tile - 2.1 kg.
- 62 C40** Canalaverou 40 lantern base Ø 100⁽³⁾ - 2.3 kg.
- 641 C40** Canalaverou 40 lantern base Ø 130 (3 tiles) - 5.8 kg.
- 1 C40W** Trapezoidal Canalaverou 40 tile (cover tile or pan tile)⁽⁴⁾.
- 61 C50** Canalaverou 50 ventilation tile - 2.45 kg.
- 62 C50** Canalaverou 50 lantern base Ø 100⁽³⁾ - 2.5 kg.
- 641 C50** Canalaverou 50 lantern base Ø 130 (3 tiles) - 6.5 kg.
- 63 XT** Lantern Ø 100 (cap no. 1) - 3.7 kg.
- 642 XT** Lantern Ø 130 (cap no. 3) - 4 kg.

Eaves

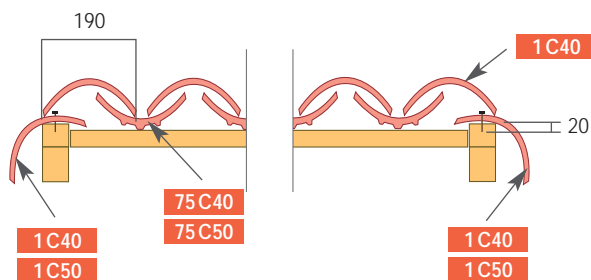
- 728 C40** Canalaverou 40 "pig nose" tile - 1.3 kg.
- 733 C40** Canalaverou 40 eave flat under - 2 kg.
- 729 C40** Canalaverou 40 eave over tile - 1.2 kg.
- 729 C50** Canalaverou 50 eave over tile - 1.8 kg.

Other Accessories

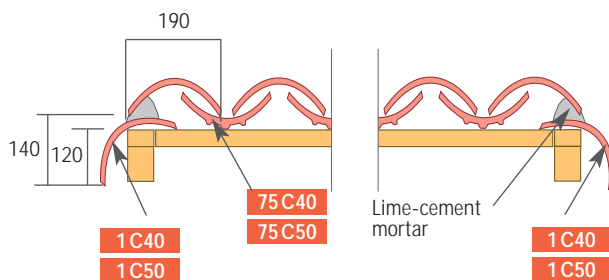
- 99 C40** Hook for Canalaverou 40 tile.
- 99 C50** Hook for Canalaverou 50 tile.
- 70 RC** Metal roof light - 11 kg.

Canalaverou 40 and 50 Verges

• Non-bedding verges

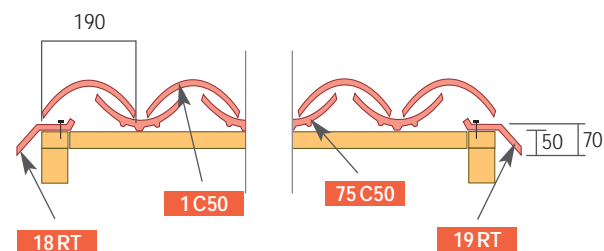


• Bedded verges

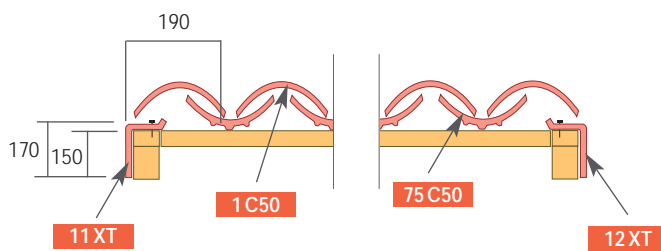


Canalaverou 50 Verges

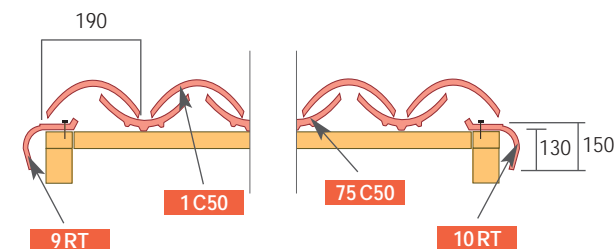
• Oblique verge tiles



• Vertical verge tiles



• Round verge tiles



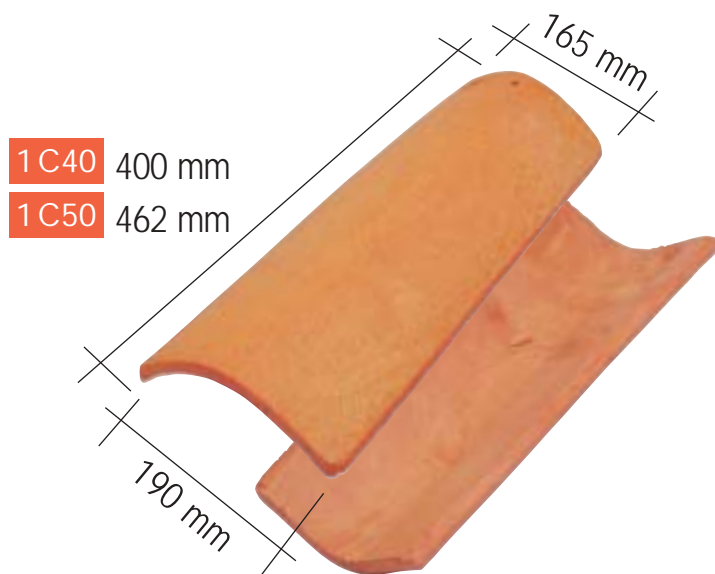
Dimensions in mm are outside dimensions.

- (1) ■ Accessories only for Canalaverou 40.
- Accessories only for Canalaverou 50.
- Accessories for both Canalaverou 40 and 50.
- (2) See P. 127 for all TBF accessories and details.
- (3) May require cutting.
- (4) Available upon order.

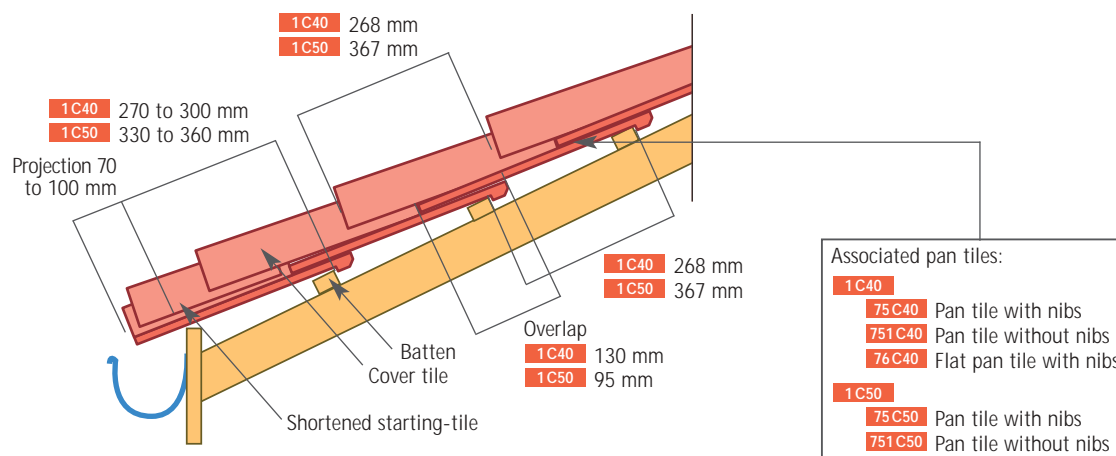
Canalaverou 40 and 50 TBF

	Canalaverou 40	Canalaverou 50
Gauge (mm)	367	268
Cover width (mm)	From 200 to 220	
Tiles per sq.m.	12.5	17
Unit weight (kg)		
Cover tile	2.3	1.8
Pan tile	2.2	2
Weight per sq.m.(kg)	56	65
Battens (ml/sq.m.)	2.7	3.7
Tiles per pallet ⁽¹⁾	400	300
Minimum pitch ⁽²⁾	16°/29%	16°/29%

Ventilation: see recommendations P. 193.



Longitudinal Spacing



Fixing Methods, Fastener Density and Distribution

Fixing method	Verge and eave tiles	Field tiles
• Bedding.	• All tiles. If the support is not continuous, fix the verge tiles to the verge rafter.	• Bedding is not adapted.
• Hooks, wires, nails, etc.	• All cover and pan tiles.	• 1 pan tile every 5. • All cover tiles.
• Wiring or bonding of cover with each other ⁽³⁾ .	• All cover tiles.	• All cover tiles.

Dimensions are indicated in mm.

See P. 223 for the conversion table (metric system to imperial system).

(1) The number of tiles per pallet is indicative only. All clay tile dimensions admit normative variations of $\pm 2\%$.

(2) With minimum overlap of 150 mm.

See P. 194 for a complete table of minimum roof pitches.

(3) All pan tiles must then be fastened to the battens or deck using one of the two over methods (bedding or hooks).



Languedocienne

GUIRAUD



Colour: Dark Oldish Provence



Colour: Oldish

Rich and Warm Colours.

From the French Riviera to the South-West of France, the Languedocienne tile stands out in all the southern landscapes of its native country. Its rich and warm colours are very popular and all correspond to a local architecture and tradition.

A Noble Clay.

Frost-proof and highly resistant, the 100% terracotta batt of the Languedocienne is recognised as being among the very best in France: its clays are selected to produce long-lasting and very robust roofs.

Reshaped Edges.

With its reshaped edges, the Languedocienne is a true roofer's tile. The edges form an angular ridge inside the barrel, to prevent the tiles from slipping, and are rounded at the outside, for a smoother grip.

Languedocienne barrel tiles have a very generous curve, and are used all around the Mediterranean as far as the city of Toulouse. The dimensions of Languedocienne Guiraud barrel tile perpetuate an antique architectural tradition, while its manufacturing process and raw-materials benefit from the last technological advances. Wirecut and pressed versions of pan-tiles with nib are available.

The colour range is rich enough to satisfy preferences in different regions and site constraints, both for restoration or new building-projects.



COLOURS⁽²⁾



Languedocienne GUIRAUD



Colour: Panache



Colour: Natural Red and Pink



Oldish



Natural Red



Flamed Languedoc



Panache



Vieux Midi



Cathedral



Pink



Fired Earth

Overall dimensions (mm)	500x210x170
Tiles per sq.m. ⁽³⁾	12 to 13
Minimum pitch ⁽¹⁾	16° / 29%

ARCHITECT'S SPECIFICATION

The tiles shall be extruded terracotta barrel tiles. Cover tiles shall present the following aspect:

- Length: 500 mm.
- Width: 170 mm at the smaller end of the barrel (butt) and 210 mm at the larger end (nose).
- Covers per sq.m.: 12 to 13.2 on average.

Pan tiles shall be extruded or pressed tiles with nibs, or curved tiles without nibs.

(1) With minimum overlap of 150 mm. See P. 194 for a complete table of minimum roof pitches.

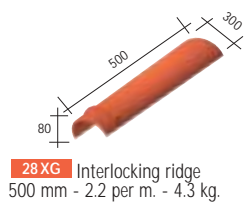
(2) See P. 128 for all available colours and P. 224 for colour description in French.

(3) Cover tiles only or pan tiles only.

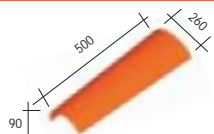




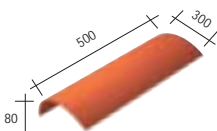
Ridges and Hips



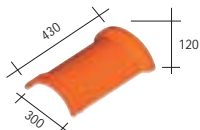
28 XG Interlocking ridge
500 mm - 2.2 per m. - 4.3 kg.



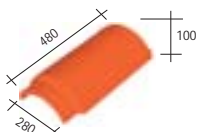
30 XG Non-interlocking ridge
500 mm - 2.5 per m. - 3.2 kg.



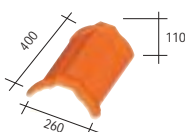
29 XG Ridge finish tile -
2.5 per m. - 5.3 kg.



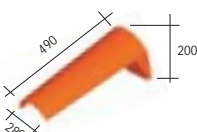
31 XG Interlocking ridge with
collar - 2.5 per m. - 4.1 kg.



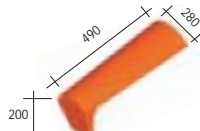
312 XG Circular ridge 400 mm -
2.5 per m. - 4.8 kg.



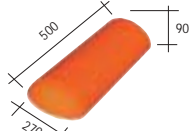
32 XG Angular ridge hip -
2.8 per m. - 3 kg.



41 XG Barrel ridge starter for non
interlocking ridge 500 mm - 5.4 kg.

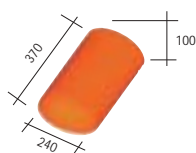


42 XG Barrel ridge end for non
interlocking ridge 500 mm - 5.8 kg.

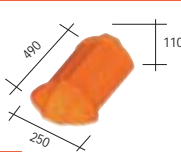


451 XG Hip end for non
interlocking ridge 500 mm - 4 kg.

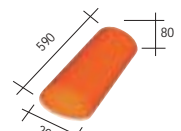
Ridges and Hips



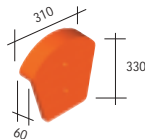
452 XG Circular ridge hip end
400 mm - 4.6 kg.



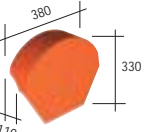
44 XG Angular ridge hip end -
3.8 kg.



45 XG Languedocienne barrel
hip end - 3.5 kg.



36 XG Interlocking collar ridge
end (pediment) - 2.5 kg.



351 XG Universal tubular ridge
end (pediment) - 3.2 kg.



46 XG 3-way junction Ø 430 -
3.7 kg.



47 XG 4-way junction Ø 430 -
3.5 kg.



48 XG Cone ridge ornament
Ø 210 - 2 kg.



49 XG Finial ridge ornament
Ø 240 - 2.4 kg.

General Terracotta Accessories



61 CL Languedocienne ventilation
tile (section 48 cm²) - 2.7 kg.



62 CL Lantern base Ø 100⁽¹⁾ -
4 kg.



65 CL Lantern base Ø 150
(3 tiles) - 4 kg.



63 XG Lantern Ø 100 - 1.6 kg.



66 XG Lantern Ø 150 - 3.8 kg.

Potteries



64 XG Extension pipe Ø 100 -
h = 400 - 3.7 kg.



67 XG Extension pipe Ø 150 -
h = 400 - 6 kg.

Other Accessories(2)



502 XG Clip for non-interlocking
ridge 500 mm - 2.5 per m. - 0.05 kg.



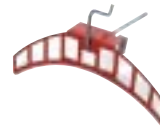
50 XG Clip for interlocking
ridge 500 mm (universal clip) -
2.2 per m. - 0.05 kg.



501 XG Clip for circular ridge
400 mm - 2.5 per m. - 0.05 kg.



77 XG Ventilated metal flashing
VM 880 (2 metre strip) - 5.9 kg.



68 CL Bird stop for ventilation
tile - 0.01 kg.



69 XG Eave bird stop - 0.1 kg.

Languedocienne

GUIRAUD

170 mm

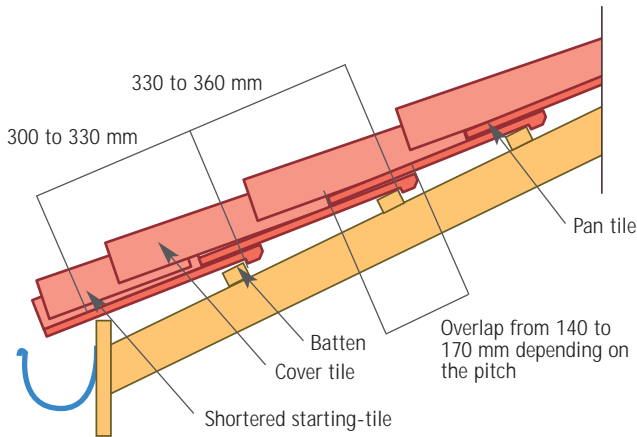
500 mm

210 mm

1 CL

Languedocienne GUIRAUD

Longitudinal Spacing



Ridge and ridge end solutions

Ridges	Ridge ends
28 XG Interlocking ridge 500 mm. 29 XG Ridge finish tile.	37 XG Cloaked ridge end for interlocking ridge 500 mm (pediment).
30 XG Non-interlocking ridge 500 mm.	41 XG Barrel ridge starter for non interlocking ridge 500 mm. 42 XG Barrel ridge end for non interlocking ridge 500 mm.
312 XG Circular ridge 400 mm.	351 XG Universal tubular ridge end (pediment).
31 XG Interlocking ridge with collar ⁽³⁾ .	36 XG Interlocking collar ridge end (pediment).

Gauge (mm)	360	350	340	330
Cover width (mm)	From 230 to 260			
Tiles per sq.m.	120	124	128	132
Unit weight (kg)				
Cover tile	2.60			
Pan tile	2.60			
Weight per sq.m. (kg) ⁽²⁾	64	66	68	70
Battens (ml/sq.m.) ⁽²⁾	2.8	2.9	2.95	3
Tiles per pallet ⁽¹⁾				
Cover tile	250			
Pan tile	175			

Ventilation: see recommendations P. 193.

Colours	Languedocienne	
	Cover tile	Pan tile with nib
Oldish under/over	■	■
Cathedral	●	—
Flamed Languedoc coated	■	■
Flamed Languedoc through	●	—
Manor	●	—
Panache	●	—
Natural Red	●	●
Fired Earth	●	●
Light Oldish Provence	●	—
Dark Oldish Provence	●	●
Medieval	●	—
Brown	●	●
Pink	●	—
Tobacco	●	●
Vieux Midi	●	●

■ Coated under/over ● Coated over



Colour: Oldish (Old Country model)

Dimensions are indicated in mm.

See P. 223 for the conversion table (metric system to imperial system).

(1) The number of tiles per pallet is indicative only.

All clay tile dimensions admit normative variations of ± 2%.

(2) Calculated with a cover width of 230 mm.

(3) The collar of ridge tile 310x60 should be cut at its left extremity to fit with the pediment.



Monuments Historiques TBF



Colour: mix of various colours



Colour: Red Violet

1H40

Hand-Made Tiles.

Crafted in one of the most traditional tile plants in France, the Monuments Historiques barrel tile is designed to renovate roofs covering our architectural heritage. Thanks to its sophisticated skin and traditional format, this tile replicates the look of recovered tiles.

Colours to Mix.

The Monuments Historiques tile is available in a range of rich and bright sanded colours. These colours can mix and match to create beautiful patchworks respecting the style of the original roof.

ARCHITECT'S SPECIFICATION

- The tiles shall be extruded clay barrel tiles. Cover tiles shall present the following aspect:
- Length: 400 mm.
 - Width: 170 mm at the smaller end of the barrel (butt) and 190 mm at the larger end (nose).
 - Covers per sq.m.: 17 to 20 on average.
 - The exposure shall be completely sanded, to replicate the irregular skin of recovered tiles.
 - Tiles with a smooth skin or incomplete sanding are not permitted.

Overall dimensions (mm)	400 x 190 x 170			
Gauge (mm)	260	250	240	230
Cover width (mm)	From 200 to 220			
Tiles per sq.m. ⁽⁵⁾⁽⁶⁾	17	18	19	20
Unit weight (kg)	2 (cover pan)			
Weight per sq.m. (kg)	75	79	84	88
Battens (ml/sq.m.)	3.8	4	4.2	4.3
Tiles per pallet (kg) ⁽⁵⁾	490			
Minimum pitch ⁽¹⁾	16° / 29%			

Ventilation: see recommendations P. 193.



COLOURS ⁽²⁾

Natural Red



Orange Ochre



Brown Violet



Brown Black⁽⁴⁾



White Ochre⁽⁴⁾



Red Violet



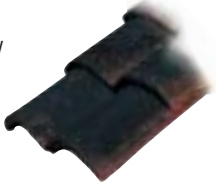
Straw



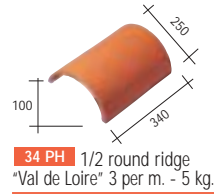
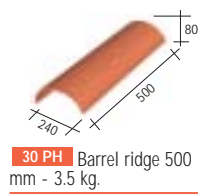
Salmon Red



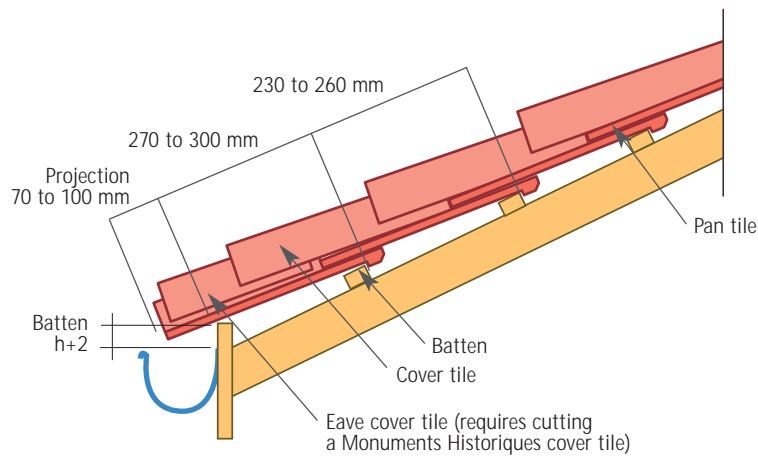
Ebony



ACCESSORIES ⁽³⁾



Longitudinal Spacing



Colours

Monuments Historiques Barrel Tile colours	Matching Canalaverou 40 pan colours
Ebony	Rustic Brown
Brown Black	Rustic Brown
Brown Violet	Rustic Brown
White Ochre	Natural Red
Orange Ochre	Natural Red
Straw	Natural Red
Natural Red	Natural Red
Salmon Red	Natural Red
Red Violet	Rustic Brown

See P. 223 for the conversion table (metric system to imperial system).

(1) With minimum overlap of 150 mm.

See P. 194 for a complete table of minimum roof pitches.

(2) See P. 128 for all available colours and

P. 224 for colour description in French.

(3) Dimensions in mm are outside dimensions.

See P. 127 for all TBF accessories.

(4) Available upon order.

(5) The number of tiles per pallet is indicative only.

All clay tile dimensions admit normative variations of $\pm 2\%$.

(6) Cover tiles only or pan tiles only.

Calculated with a cover width of 220 mm.

Export Customer Service

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