

PHALEMPIN VOLCANO TRADITIONAL PLAIN CLAY TILE

The 17 x 27 traditional clay plain tile is produced at Phalempin in the Normandy region of France.

The Phalempin range offers a variety of mellow mature colour tones with some pre-mixed blend options a sympathetic indigenous solution at an affordable price.

Colours Available

Amber	Weathered	Rustic Red	Volcano
Vintage	Millenium	Val de Seine	

Technical Data

Minimum roof pitch	30°
Quantity per pallet	1088 tiles
Coverage at 100mm gauge	60.0 tiles per m ²
Batten gauge (variable)	100mm roof 115mm vertical
Overall length	270mm
Overall width	170mm
Cover width	170mm
Minimum headlap at 100mm gauge	70mm
Weight per tile	1.1kg
Weight per m ² at maximum gauge	65.0kg
Batten coverage m ² at 100mm gauge	10.0m
Batten sizes	38 x 25mm for rafter centres up to 600mm
Tile nail	38/40 x 2.65mm aluminium clout head

*Except Millenium Mix; minimum pitch: 35°

Technical Services

Fixing Specification

BS 5534 states that all interlocking tiles must be mechanically fixed. Use Edilians' roof tile fixing calculation service to ensure your roof is designed & installed in accordance with BS 5534.

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.



Environmental Standards

All Edilians manufacturing sites are certified to Environmental Management System ISO 14001. In addition, Edilians complies with BES 6001: Responsible Sourcing. Edilians has a corporate policy for sustainable development, with environmental & social implementation key components of its overall performance. Strict standards are set for its manufacturing plants for emission, water & waste management. Responsible environmental management is important to Edilians by restoration of the landscape. Creating valuable wildlife habitats and recreation of heathland areas & forestry.

Installation

All tiles, fittings & accessories should be installed in accordance with the recommendations given in BS 5534: the British Standard Code of practice for slating & tiling. Sitework should be carried out in accordance with BS 8000-6: the British Standard for workmanship on building sites. Contact Edilians Technical Support for projects where the rafter length exceeds 6 metres.

30 Year Guarantee

Edilians clay roof tiles are covered by a comprehensive 30-year guarantee of durability provided that they have been installed in accordance with BS 5534 & BS 8000-6.



ETHICALLY SOURCED



EXPERTLY CRAFTED



BEAUTIFULLY FINISHED



TRUSTED EXPERTS