

BUILDING TODAY

WITH TOMORROW'S MATERIALS!

Sustainable high-tech
ceramic products.



A STRUCTURALLY
BETTER WORLD

A HISTORY OF IDEAS & PEOPLE

starting in
1935

A 90-year journey with a steadfast focus on quality and growth, vindicating three generations of a successful family business.

BRITISH CERAMICS is now in its third generation of the family tradition in the brick and roof-tile industry.

The new management, staying true to the family values and ideas, is looking to the future of the new state-of-the-art production unit with **optimism and confidence.**

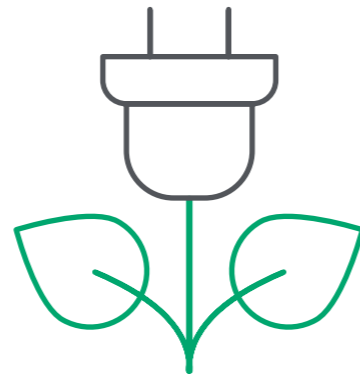


Energy Savings

Innovation, Quality, Ecology...

BRITISH CERAMICS facilities span across a privately-owned area of 235,000 m², with a 42,000 m² industrial building and a 12,000 m² industrial raw material storage.

The plant consists of two autonomous brick and roof tile production units, and an independent roof accessory production line.



ANNUAL PRODUCTION CAPACITY

- **700 tons** of bricks
- **75 million** pieces of roof tiles & special roof accessories



The production process is fully automated with modern robotic technology applications, which, combined with a high-precision control system, ensure the high quality of the products and minimize energy consumption and greenhouse gas emissions.

BRITISH CERAMICS greatest challenge is to meet clients' expectations for fully harmonized solutions in line with the principles of bioclimatic design, while committing to even more innovative and efficient solutions.

The environment is a key concern for BRITISH CERAMICS. Its respect for nature that provides the raw material, its participation in research programs and the search for alternative energy sources are a practical demonstration of the company's concern for environmentally conscious construction and living.

A "green" investment in the production of building materials made of clay, a purely ecological product with minimal energy consumption and zero pollution of the environment.





Dutch

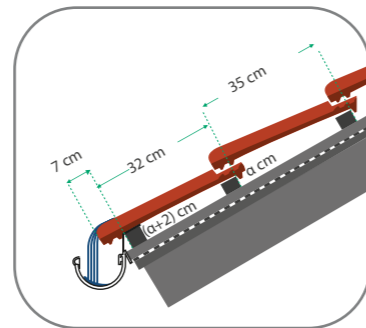
TILE



COLORS ON DEMAND
— VALUE —



The "soft" curve ending of the Dutch-type roof tile provides an aesthetically pleasing result. It is also available glazed and in a range of colors.



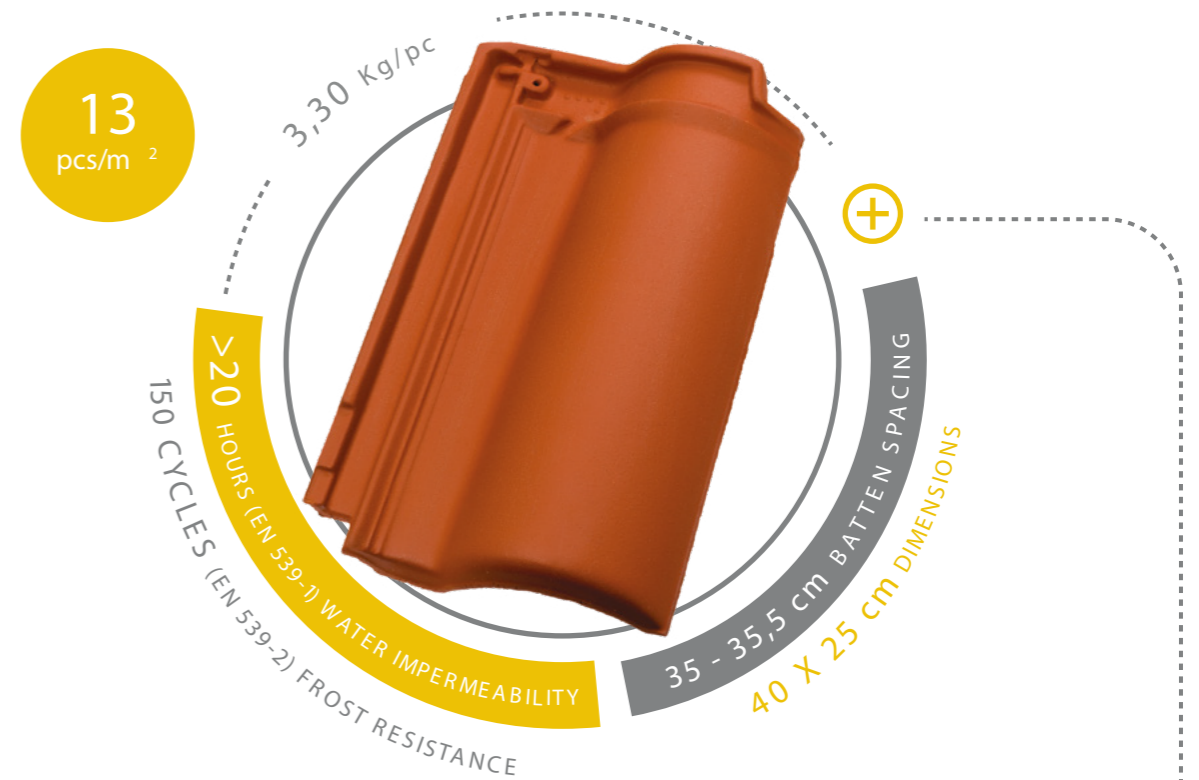
Recommended roof slope using covering (e.g. membrane):

30% (17°)



Roman

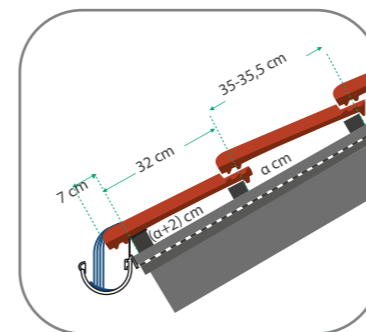
TILE



COLORS ON DEMAND
— VALUE —



The Roman-type roof tile, thanks to its very close resemblance to the Byzantine tile, is ideal for more traditional constructions. It is also available glazed or in a range of colors.



Recommended roof slope using covering (e.g. membrane):

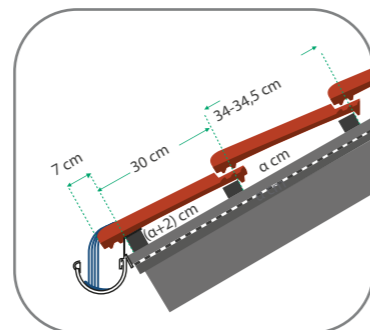
30% (17°)

Marseille

TILE



With roots in France, it is yet another option for more traditional constructions.



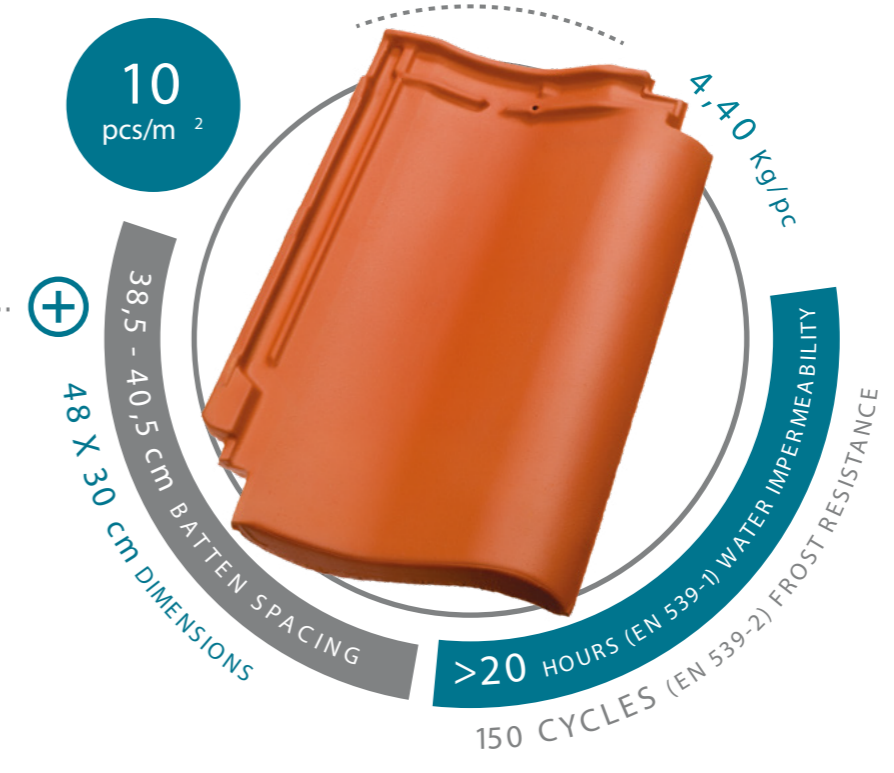
Recommended roof slope using covering (e.g. membrane):

30% (17°)

AVAILABLE ONLY IN NATURAL COLORING

Mediterranean

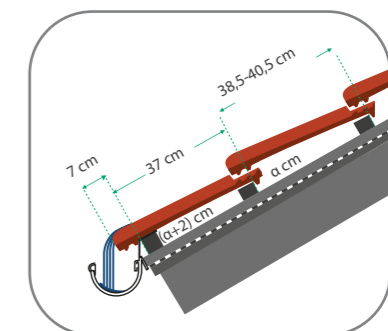
TILE



Its perfectly harmonic curve gives an impression of gently rolling waves, creating new architectural possibilities.

Quick installation (only 10 pcs/m²), adjustability to the distance between battens, cost-effectiveness per m², are its major advantages.

COLORS ON DEMAND — VALUE —



Recommended roof slope using covering (e.g. membrane):

30% (17°)

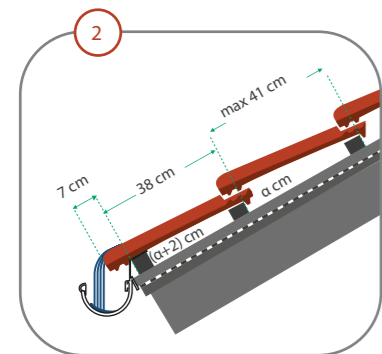
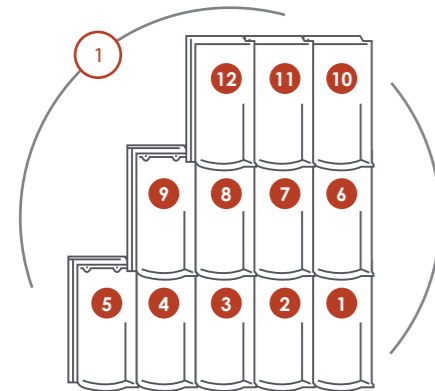
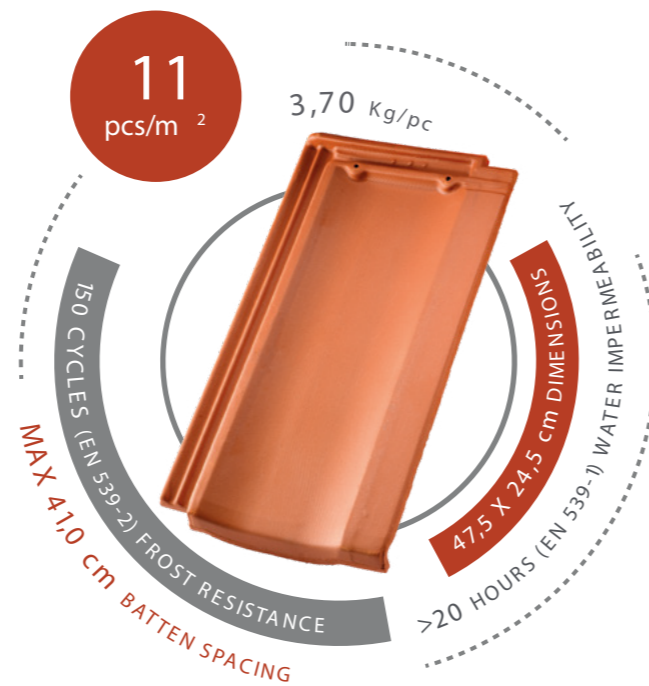
Novel

TILE

Available in natural, glazed, colored, and all styles of **colors on demand.**

Ideal architectural choice for modern constructions that require a **flat roof surface.**

Their **overlapping surface** may be increased or decreased depending on the technical requirements of the roof (we can interlock the roof tiles so no roof tiles need to be cut at the finishing).



Recommended roof slope using covering (e.g. membrane):

30% (17°)

- > For easier installation follow the numerical sequence in **picture (1)**
- > The first rafter must be **2 cm** higher than the others, to get a symmetrical installation **(2)**
- > The roof tile must protrude **7 cm** from the first rafter **(2)**
- > The distance between battens must be **max 41,00 cm (2)**
- > The correct installation of special ventilation roof accessories ensures proper hydrothermal behaviour and preservation of the roof
- > A breathing, waterproof membrane must be installed under the roof tiles, for even greater impermeability

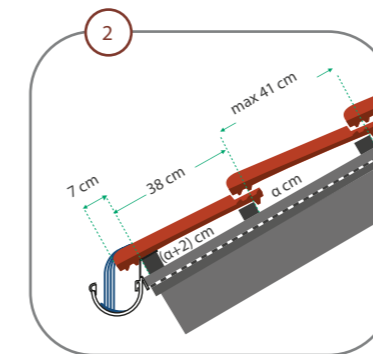
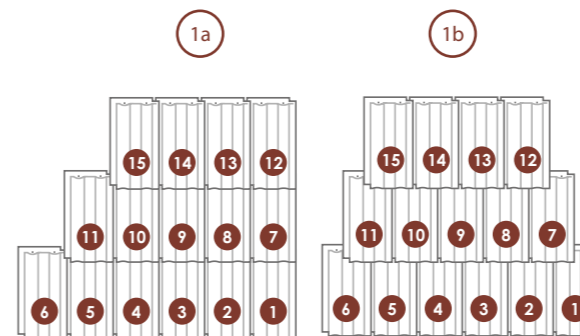
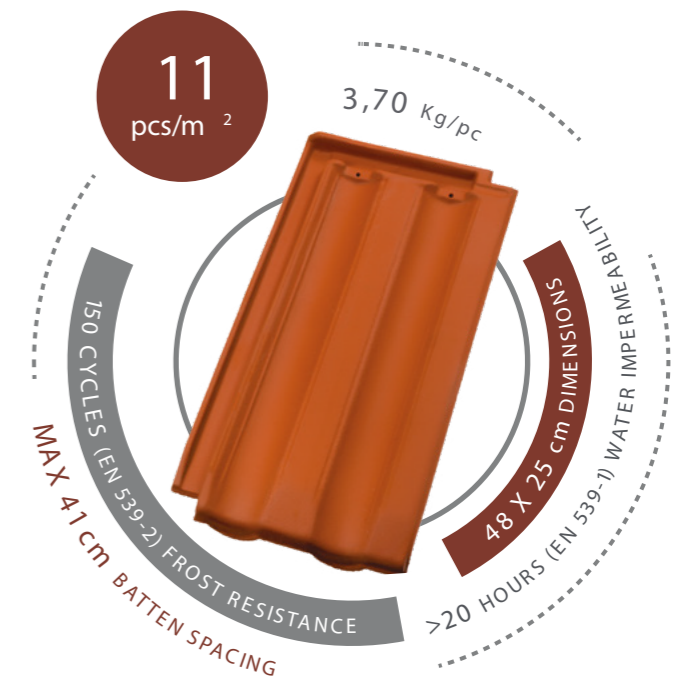
Ideal

TILE

Available in natural, glazed, colored, and all styles of **colors on demand.**

Modern lines, combining the traditional component of the classic French tile with a **flatter and more contemporary surface.**

Their **overlapping surface** may be increased or decreased depending on the technical requirements of the roof (we can interlock the tiles so no tiles need to be cut at the finishing).



Recommended roof slope using covering (e.g. membrane):

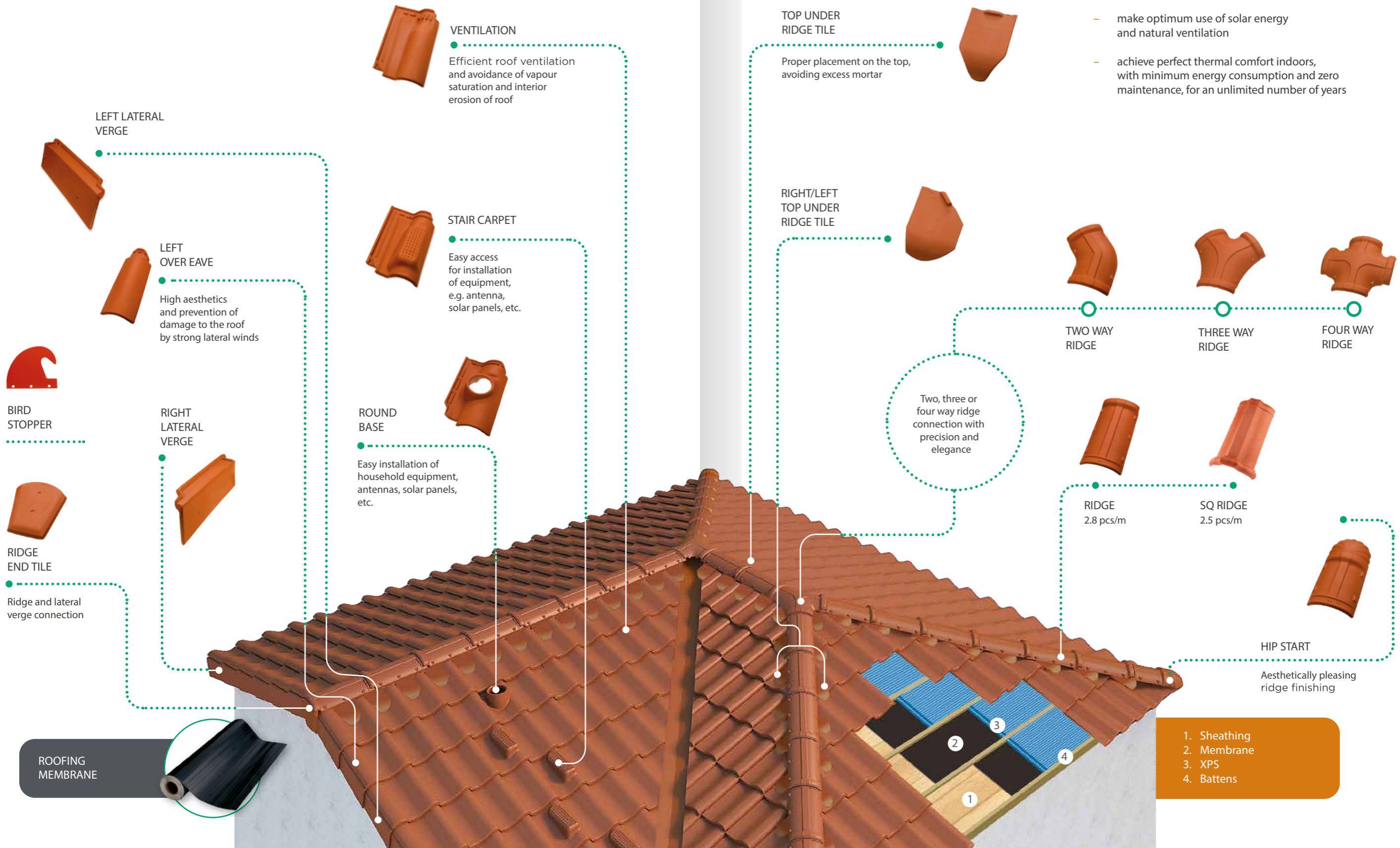
30% (17°)

- > For better installation follow the sequence in **picture (1a or 1b)**
- > The first rafter must be **2 cm** higher than the others, to get a symmetrical installation **(2)**
- > The roof tile must protrude **7 cm** from the first rafter **(2)**
- > The distance between battens must be **max 41.00 cm (2)**
- > The correct installation of special ventilation roof accessories ensures proper hydrothermal behaviour and preservation of the roof
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SPECIAL ROOF ACCESSORIES

for all roof tile types

High quality clay roof tiles on a ventilated wooden frame offer the **highest energy savings** - especially during the summer months - and the **longest service life**, while requiring minimum maintenance.



Ventilated roofs using **KEBE** thermal mass roof tiles and the full range of roof accessories:

- are excellent passive heat exchange systems
- make optimum use of solar energy and natural ventilation
- achieve perfect thermal comfort indoors, with minimum energy consumption and zero maintenance, for an unlimited number of years

1. Sheathing
2. Membrane
3. XPS
4. Battens

COLORS ON DEMAND — VALUE —

BRITISH CERAMICS offers a rich range of colors for all roof tile types (Dutch, Roman, Mediterranean, Novel & Ideal Marseille) and the respective roof accessories.

However, BRITISH CERAMICS new product R&D department, holding a key role in the company's strategic growth, does not stop here!

Colors on Demand Value is a personalised service offered to BRITISH CERAMICS' customers.

Work with R&D and the sales department and ask us to tailor our products to your wishes, with no limitation to style and color, to satisfy even the most demanding aesthetic approach.

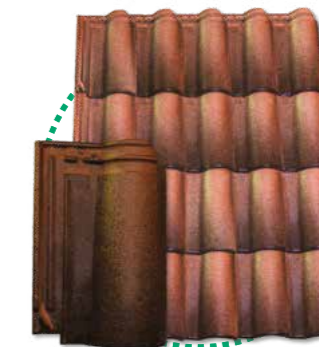
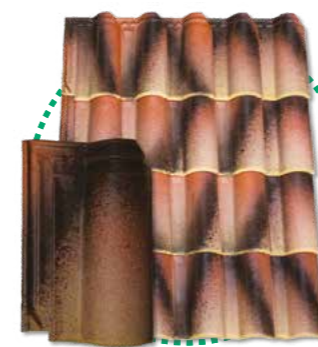
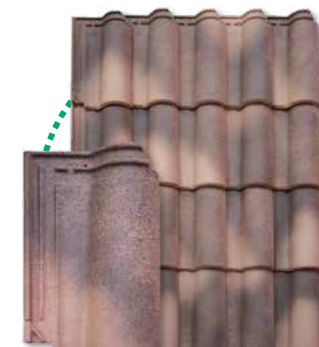
Is there something you have imagined? Just ask for it!

ANTIQUE RANGE

Roof tiles giving the impression of the natural wear and tear of time, in complete harmony with the natural environment.



INDICATIVE RANGES





ALEXANDRA GOLDEN HOTEL, THASSOS
DUTCH ON DEMAND



HOTEL, HALKIDIKI
MEDITERRANEAN GREY



SHOPPING MALL, KERALA, INDIA
MACEDONIAN BROWN



VILLA, KOSOVO
IDEAL BLACK



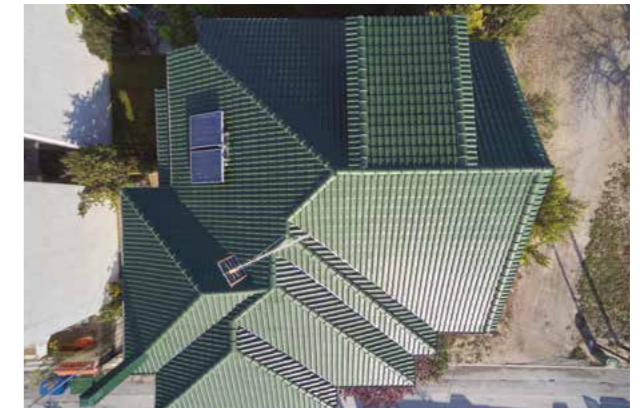
HOLIDAY HOME, HALKIDIKI
IDEAL BROWN



RESIDENTIAL COMPLEX, CORFU
ROMAN FANTAISIE



VILLA, DUBAI
DUTCH BLUE



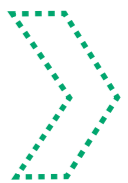
HOLIDAY HOME, LEBANON
DUTCH GREEN











RESIDENTIAL COMPLEX, CYPRUS
MEDITERRANEAN BROWN

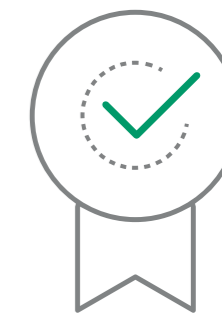


BELIS HOTEL, ANTALYA, TURKEY
MACEDONIAN NATURAL



Clay roof Tiles Range

	Type	Piece / m ²	Weight/ Piece (kg)	Pieces / Pallet	pieces /20ft container
	Roman (Portuguese)	13	3,2	288	8064
	Dutch	14	3,2	288	7.488
	Flat	11	3,65	288	6.912
	Ideal Marseille	11	3,65	288	6.192
	Novel	11	3,65	288	6.192
	Mediterranean (large size)	10	4,3	216	5.184
	Ridge Tile	2,2/m	4,0	288	6.912
	New SQ Ridge tile	2,5/m	3,5	160	3.840



certifies and commits



KEBE proceeded with EPD Environmental Product Declaration certificate, putting into practice its long-standing strategic position for integrated and rational management of the environmental impacts related to its production processes and products.



> KIWA certifies that KEBE's roof tiles rank at the highest level of frost resistance (level 1 - 150 cycles).



> EN ISO 9001:2015
The company has been certified under ELOT EN ISO 9001:2015 for the design, production and trade of its products, which are accompanied by the CE Certificate of Conformity, by means of which our company certifies their properties and guarantees them.



> EN ISO 14001:2015
The company was certified for implementing, maintaining and continuously improving an Environmental Management System in line with the requirements of ISO 14001.



> EN ISO 45001:2018
The company has been certified for implementing, maintaining and continuously improving the Health and Safety at Work system, in line with the ISO 45001 standard.



> EN ISO 26000:2010
The company has been inspected and confirmed to meet the requirements of the ISO 26000 standard for Corporate Social Responsibility.





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