

# TERRACOTTA FACADES

Wall Claddings, Screens and Acoustic Facades



*> All the terracotta façade solutions*

ROOF TILES AND WALL CLADDINGS  
**TERREAL**  
TERRACOTTA



# > Ventilated facades

Underneath the terracotta are the techniques for holding it in place all our fixing systems are carefully designed to protect and to last. The importance of terracotta's environmental characteristics is now being rediscovered. Its strengths in terms of thermal insulation, ease of installation and aesthetic quality provide new scope for architectural creativity, which is extended still further by the diversity of colours and materials in Terreal's cladding products range.

## Facing Tile



The Facing Tile is a single-skin cladding product which is easy and economical to install (with a lightweight system resting on horizontal rails). The overlapping horizontal joints give better protection against the rain. Available with two finishes and in five colours, the Facing Tile offers the best value for money on the market.

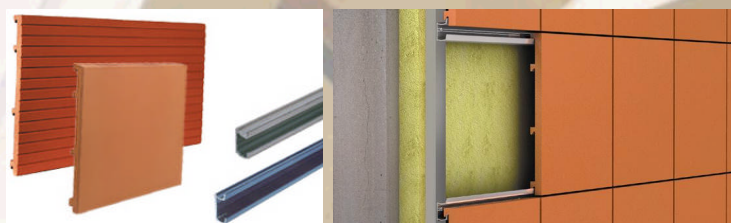
Sizes :  H240 x L300 mm ,  H240 x L380mm



## Zephir®

The Zephir<sup>®</sup> is a single-skin cladding product whose lightness makes it easy and economical to install (with a lightweight system resting on horizontal rails). The open joints ensure that the façade is well ventilated. The Zephir<sup>®</sup> may also be combined with Phoniceram<sup>®</sup> (for acoustics applications). It is available with three finishes and in six colours.

Sizes :  H300 x L300 mm ,  H300 x L605mm



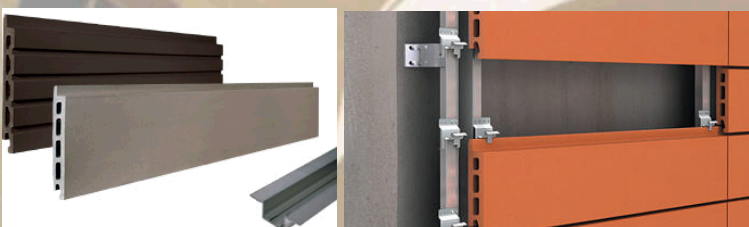
## Boreal®

The Boreal is a double-skin impact-resistant cladding product, which means it can be used for ground floor, both outside and inside (for store-level walls, sport halls, swimming pools, etc...). It has a simple and economical fixing system using horizontal rails, with open joints for a better ventilation of the façade. For façade, it can be combined with Phonbric<sup>®</sup> (for acoustic applications). The Boreal is available with two finishes and in six colours.

Sizes :  H400 x L605 mm ,  H400 x L900mm



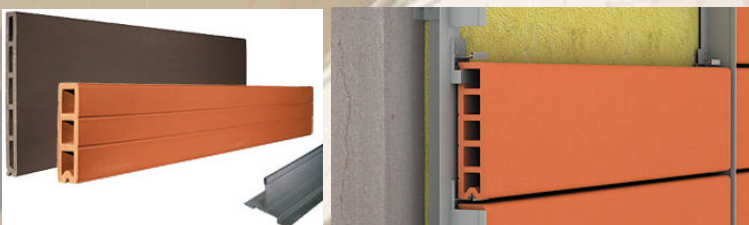
## Piterak®



The Piterak<sup>®</sup> is a double-skin cladding product, thin at 4 cm, with overlapping horizontal joints proving greater protection against the rain. The aesthetic effect of Piterak façade, with its clear contours and its emphasis on the horizontal lines, is very different from that of a Maestral façade. It is available with three finishes and in six colours.

Sizes :  H200 x L700/980/1330/1400/1520 mm  
 H250 x L700/980/1330/1400/1520 mm

## Maestral®



The Maestral is the first long cladding tile on the market (up to 152 cm). This double-skin impact-resistant product (up to Q4) is available in two thicknesses. Its open joints provide better ventilation and thermal insulation for the façade. Architecturally, the verticals are emphasized by the sections, slightly protruding. The Maestral can also be combined with Acoustic Shingle (for acoustic application). It is available with three finishes and in six colours.

Sizes :  H200 x L700/980/1330/1400/1520 mm  
 H300 x L700/980/1330/1400/1520 mm  
 H410 x L700/980/1330/1400/1520 mm





## > Screens

Terreal offers a range of sunscreens with a wide variety of formats and lengths. The range is structured around four products, from the small and economical Autan to the long top-of-the-range Shamal sunscreen. Whether for decoration or for protection from the sun, these four models offer a wide variety of potential uses.



**AUTAN**

### AUTAN®

With a squared shape and small dimensions, this is the simplest level sunscreen product. It can be used in new-build and renovation, for all kinds of buildings, and also lends itself to decorative purposes. It is supplied in two finishes and five colours.



**HARMATTAN**

### HARMATTAN®

With an oval shape and small dimensions, the Harmattan can be used in new-build and renovation, for all kinds of buildings. It serves as both a decorative element and protection from the sun. It is supplied in two finishes and five colours.



**ZONDA**

### ZONDA®

The Zonda is rectangular in shape, inspired by Toulouse bricks.

With larger dimensions than the previous products, it enables a different design of the facades it covers. This is a mid-range product. It is supplied in two finishes and five colours.



### SHAMAL®

At the top of the range, Shamal is a long-dimensioned sunscreen with the shape of an aeroplane's wing. It provides real protection against the sun and improves thermal insulation for the building. The frost resistant Shamal meets the NF P 13 304 and EN ISO 539.2 Method C standards.

The Shamal comes with an anti-corrosion fixing system, and is available in two finishes, smooth or sanded, and six colours : red-orange, pink, champagne, pearl grey, chocolate brown, and ebony. Single parts can be replaced independently of the others.



### SHAMAL 14



### SHAMAL 20



## > Acoustic Facades

Swimming pools, theatres, multi-purpose spaces, offices, universities, garages, roadside screens... all these spaces are subjects to acoustic correction constraints imposed by regulations, to protect neighbours' comfort and quality of life.

Terreal takes care of these requirements, offering attractive, long-lasting and effective acoustic systems.

### Phonicéram®




### Phoniceram<sup>°</sup>

The terracotta perforated panels are suspended on aluminium rails which are attached to an intermediary framework that has a space filled with mineral wool that acts as a sound trap. Used internally, the system performs both thermal and acoustical functions.

### Phoniceram<sup>°</sup> dB

The terracotta panels are supplied with a black PVC screen and mineral fibrous insulation attached, and this system is hung on the aluminium rails.

Sizes :  H300 x L300 mm ,  H300 x L605mm

### Phonbric®



### Phonbric<sup>°</sup>

Terracotta tile with absorbent acoustic filling, mechanically fixed to a wall or a frame by means of an aluminium rail.

Sizes :  H400 x L605 mm ,  H400 x L900mm

### Acoustic Shingle®



### Acoustic Shingle

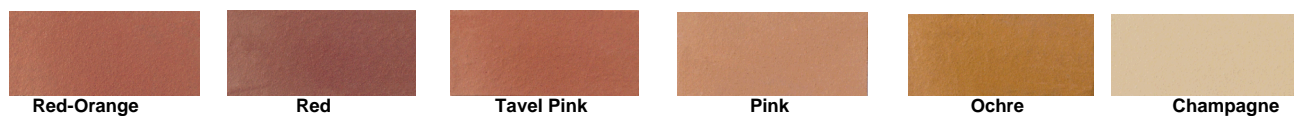
Sound absorbing terracotta wall covering composed of large dimension bricks. The cavities have a perforated face with high density Rockwool. Acoustic Shingles are fixed to a supporting grid structure using stainless steel clips.

Sizes :  H200 x L1520 mm  
 H300 x L1520 mm

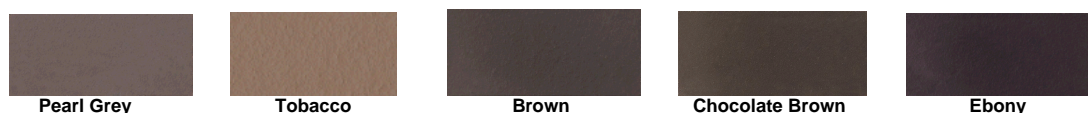


## > Colours Range

### Classic Series



### Modern Series



TERREAL – Export customer dep.  
37, rue du Pieu  
78130 LES MUREAUX  
FRANCE



[www.terreal.com](http://www.terreal.com)

Tel : +33 (0)1.30.90.42.09  
Fax : +33 (0)1.30.90.42.68  
[www.terrealfacade.com](http://www.terrealfacade.com)  
Email : [facade@terreal.com](mailto:facade@terreal.com)