



ROOF TILE

PERKUS

High performance roofing specialists



ITALIAN
TECHNOLOGY
AND DESIGN

Perkus Roof Tile

group r. casagrande



About the brand

High performance roofing specialists

The **group r. casagrande** has been operating since 1975 in the ceramic market and through **PERKUS** has established itself as **the largest semigres roof tile manufacturer in Brazil**. With the proposal to develop glazed and natural roof tiles including innovative accessories, *italian technology and design* and the highest standard of finishing, our mission is going beyond the functional objective of protection and impermeability. Exclusive series and colors, with differentiated design to compose facades and projects, enhance the roof and add value as architectural element.

Today is the **leader** and **reference** in the segment in Brazil, sustained its position with over 200 million of roof tiles sold over the years worldwide.

Our process



ITALIAN
TECHNOLOGY
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PERKUS was developed in a process fully mechanized and automated, which ensures the production of roof tiles with a performance much superior, same quality standard, without sudden variations, which means a more stable, higher quality and reliability. It is the only national roof tile "**without fingerprint**", because there is no handling throughout the entire manufacturing process.

They are produced with porcelain clay shaped in italian high-capacity presses compaction, in a single-firing process in roller ovens, at temperatures above 1,150° Celsius, which gives the roof tiles great resistance to bending and low water absorption, obtaining parts with very low tone variations or size.





Our diferential

The great diferencial in the market is the **high** and **unmatched quality** of the roof tiles, in all series and accessories, which elevates **PERKUS** as a *premium* product.

They are **high-performance**, robust, thick and resistant products, without any artifice. Superior quality is guaranteed by the noble raw materials and the cutting edge technology used in manufacturing. **Exclusive series**, accessories and a **broad portfolio** with 19 colors, **differentiate the brand from any other manufacturer**, mainly for its technical and aesthetic characteristics.

SGD Signatory



UNITED NATIONS

PERKUS is part of the world's largest voluntary movement for the **Sustainable Development Goals** (SDG) in the world, governed by the UN - United Nations, to overcome the greatest challenges of our time, take care of the planet and improve everyone's lives.



In compliance with
the **Brazilian
Association of
Technical Standards**

Quality



We fully comply with all **Brazilian regulations**, governed by ABNT NBR 15.310/2009, as well as **international certification**, in one of the most demanding markets in the world, which is the American market (USA).

GLAZED SERIES



Supernova

The latest generation in *premium* ceramic glazed roof tiles, with high yield (11.5 pcs/m²), 09 colors with innovative finish, super gloss by unique technology and ultra perfect fittings.



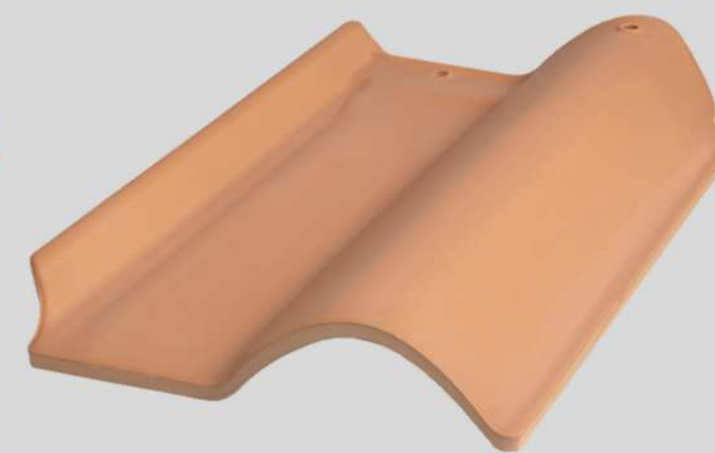
Twin

A double wave serie with the highest yield in the segment, taking 8 tiles per m². With a very low weight per m², it generates many gains in terms of installation, requiring fewer roof tiles for the project, less structure and without losing the aesthetic enhancement of the brand.



Plan

A minimalist design, without losing technical robustness from **PERKUS**, brings an exclusive design, with more smooth features, uncompetitive and high yield (11.3 pcs/m²), it is a serie of a lot added value.



MATTE *Decor*

Another super exclusive serie, without competitors, with matte (satin) finish. A great tendency in construction, 10 new colors that inaugurate a new category in the segment.



Ecogres

An *economical* serie, with brightness and in the 07 colors of the biggest sale, in single-sided and double-sided versions, yield of 11.5 pcs/m², optimized weight, excellent logistical gain, perfect fits and all the benefits that the brand presents.

NON GLAZED SERIES



Rústica

A more traditional proposal (without glaze), with random shades, *matte* application (no shine) and exclusive effect, creates an unique coverage combining the modern with classic.



Natural Glasurada

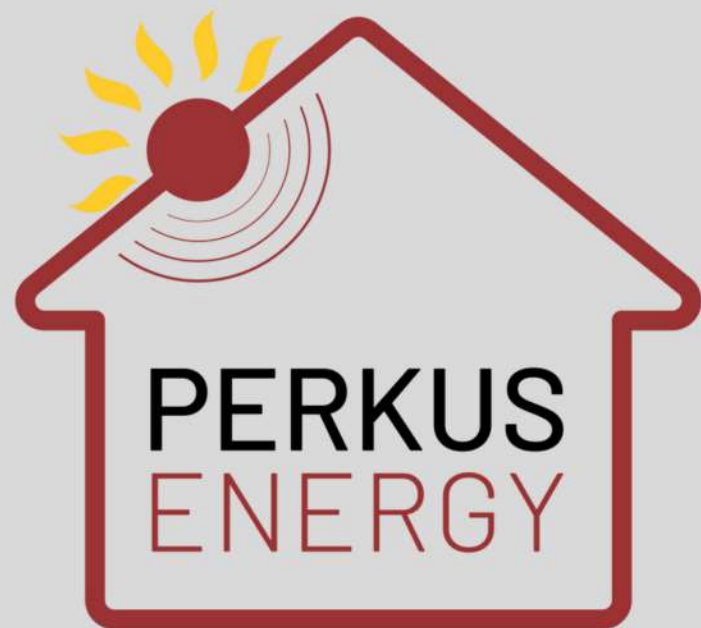
"Super-roof tile" natural (without glaze), with a thin and exclusive sprayed finish, bringing a light shine to highlight even more the piece, with mechanic resistance quite high if compared to clay tiles.



Natural

"Super-roof tile" natural (without glaze), with high mechanical resistance compared to clay tiles and using the same italian technology of production by **PERKUS**.

SOLAR SERIE - PERKUS ENERGY

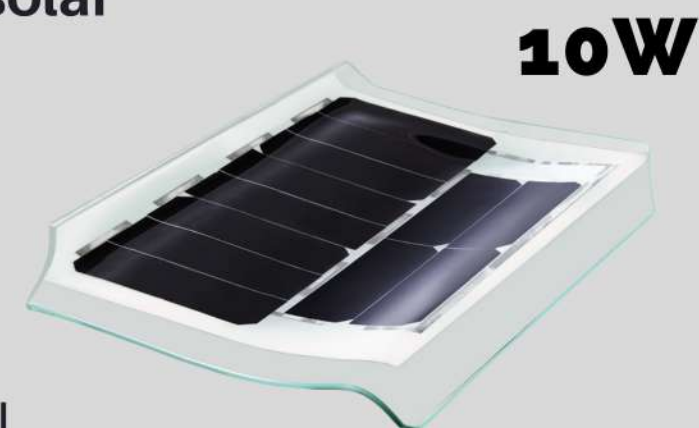


Solar Roof Tile (03 models)

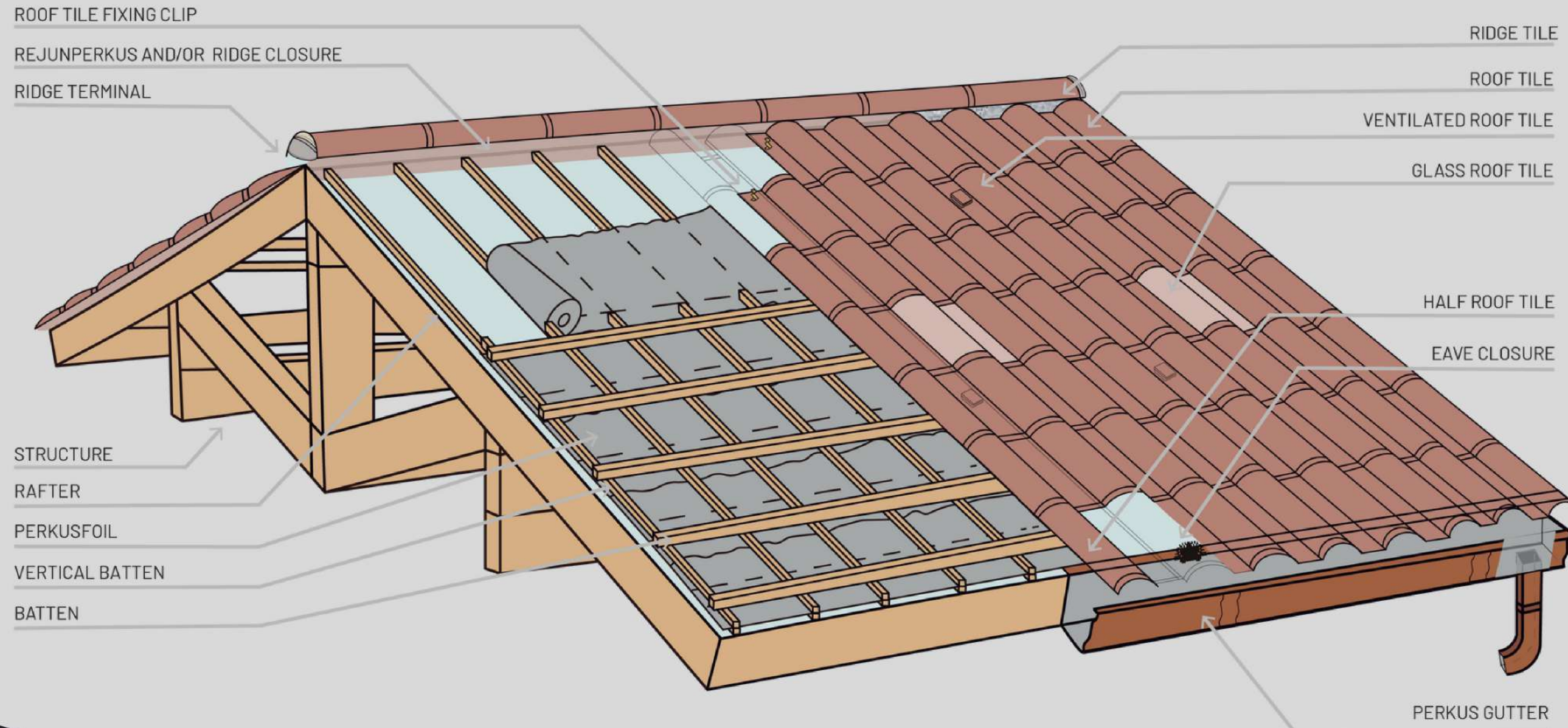
The **Energy** Serie innovates by bringing a global tendency to the market: a roof tile capable of generating energy, through a **solar tile**, with the most modern in the segment.

Ultra resistant and with very high absorption power of energy, it is an excellent answer to the environment concerns and economy - directly reducing the electricity bill.

Directly eliminates the use of conventional solar panels, having its own application from the beginning of the project, adapting with other **PERKUS** roof tiles and the Cover System to any job or roof, integrating coverage optimally.



PERKUS COVER SYSTEM



PERKUS offers a *complete solution*, including innovative ideas that you never imagined.

With the widest mix of products, accessories and complements, everything needed for a high performance roof can be found in our cover system.