

THE UNIQUE PRODUCTION PROCESS



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The unique production process takes place in our factory in Belgium. The plant is responsible for the manufacturing of high quality products and also for the overall support in Technical, Logistics, Marketing, Sales of whole European Tilor partners. Our roofing systems can be seen in Northern countries with winters at average temperatures of -25°C to African countries with temperatures up to 50°C. **This proves that our products can stand extreme colds as well as extreme hot.**



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At TILCOR, we were one of the pioneer in use of Aluminum-Zinc alloy in steel roof tiles. This powerful alloy combines the sacrificial protection of zinc, as used in galvanizing, with the natural barrier protection of aluminium. In almost every environment, **TILCOR pressed steel roofing provides superior performance and a significantly longer service life** than galvanized coated steel roofs. The aluminium and zinc protective coating - has enabled us to grant, a 50-year prorata warranty.



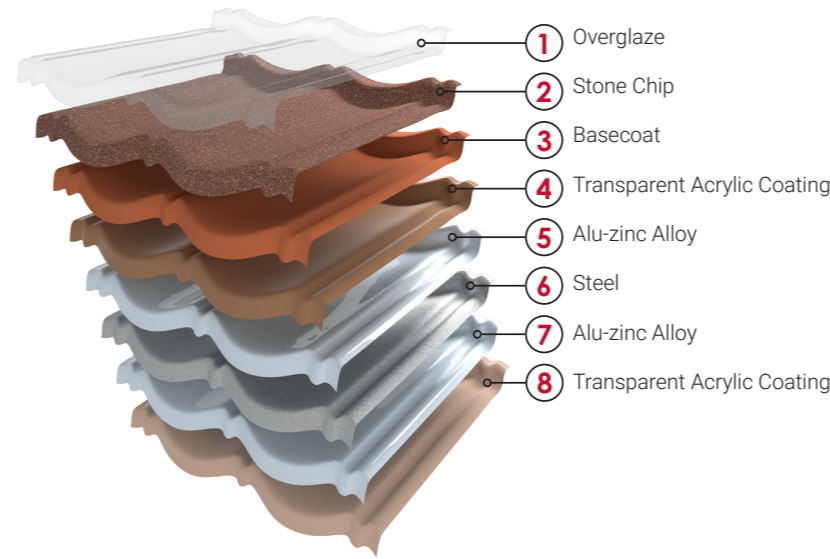
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Another important component of TILCOR ROOFING SYSTEMS IS the NATURAL STONE embedded in an acrylic coating which guarantees durability. In our manufacturing process the tiles are pressed first before stone chip coating is applied and then baked, which contributes significantly to the stability of the tiles coating. After our tiles have been pressed, a tough polymer acrylic coating is then baked onto the tile. **Our textured tiles are finished with beautiful natural stone chips and clear acrylic overglaze which provides aesthetic finish.** A range of colours based on mineral binder and mineral pigments selected for durability to water, UV and acid rain, provide both an attractive appearance of the roofing tile, and protection of the basecoat.

THE PRODUCT



THE STRUCTURE OF THE PANEL COATINGS



Tilor's metal tiles are renowned for their long-term durability and are 100% waterproof and resistant to wind, hail and fire. The tile profiles and roofing accessories are engineered to interlock and overlap to resist wind lifting and keep out the harsh elements. Tilor's modern manufacturing techniques enhance this durability providing a roofing product that is sure to last a lifetime. Greater durability results from improvements in paint technology, most notably the move from galvanized (zinc-coated) to combined zinc and aluminium Al-Zn

TILCOR PROVIDES THE VERY BEST PROTECTION IN ALL WEATHER CONDITIONS



LIGHTWEIGHT EASY INSTALLATION

Lightweight: Tilor Steel Roof Tiles are a lightweight interlocking roof system, with uncompromising strength.



UV PROTECTION

Protection from the Sun: Tilor Roof Tiles incorporate "state of the art" acrylic coating technology and have been tested all over the world.



MARINE ENVIRONMENT WEATHERPROOF WARRANTY

Marine Environments: Tilor roof tiles are suitable for all marine environments and are backed by our warranty.



HAIL RESISTANT CLASS 4

Hail Resistance: Tilor Steel Roof Tiles achieve the highest UL 2218 rating for hail impact resistance in the United States.



HURRICANE RESISTANT

High Wind Resistance: Tilor Steel Roof Tiles are engineered to withstand high wind uplift forces. Horizontal fastening and interlocking profiles makes Tilor roofs wind resistant even in extreme weather.



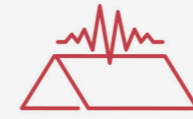
ENVIRONMENTALLY SUSTAINABLE

Sustainability: Engineered from high grade Aluminium-Zinc coated steel, a Tilor roof is one of the most recyclable and sustainable building products in the world.



50 YEAR WEATHER SECURITY WARRANTY

Weather Security Warranty: Full 25 years weatherproof warranty plus a diminishing prorata weatherproof warranty for the subsequent 25 years.



EARTHQUAKE RESISTANT INTERLOCKING SYSTEM

Earthquake: Tilor Steel Roof Tiles are an interlocking roof system. The tiles are individually fixed and are less likely to fall through the ceiling during an earthquake.

OVER 65 YEARS HISTORY OF CREATING BETTER LIVING FOR ALL



At ROOFTG and IKO Group, our corporate philosophy, vision and values are universal, embraced by all members of our global family.

We believe that:

- **SHARING KNOWLEDGE** helps us find ways to improve our business for the benefit of all.
- **INTEGRITY** defines how we do what we say
- **LONG-TERM** thinking frames our decision-making to help secure a brighter future.
- **PERFORMANCE** ensures that we will never stop trying to improve ourselves.
- **HUMILITY** creates honest, open and respectful relationships among all.
- **AGILITY**, combined with knowledge, helps us deliver sound decisions quickly.

We are the current global market leader in metal roof tiles. To maintain this position we focus on quality, innovation and a proactive solution mindset. At present we boast eleven regional sites across the globe, and we produce our lightweight, durable metal roof tiles in New Zealand, the USA and Belgium. Every production site is ISO 9001 accredited, guaranteeing premium quality, both in terms of our production process and the metal roof tiles themselves. Over the last 65 years our metal roof tiles have covered more than 1 million houses and buildings in more than 150 countries. They protect the occupants or people working in the building against even the most extreme weather conditions.

The team of experts in our R&D department bring together their years of experience and market demand knowhow. The result? Innovation that manifests itself in an extensive product range of premium quality metal roof tiles for both new build and renovation projects.



STRONG TO THE CORE

TILCOR ROOFING SYSTEMS provides reliable, storm-proof metal roof tiles and accessories, which protects your home against all elements.

TILCOR STEEL - LEGENDARY HERITAGE, DURABILITY, RESISTENCE, HARDNESS.

BENEFITS OF TILCOR ROOFING PRODUCTS

- 1 fastest growing stone coated tiles producer in the world
- 1 proven in extreme and harshest climatic conditions all over the world
- 1 consistent excellent and unique world quality
- 1 50-year pro-rata warranty from the manufacturer ROOFTG Belgium.
- 1 natural, unique, aesthetic-looking roofs
- 1 products are manufactured on three pillars of sustainable development- economic, social and enviromental.

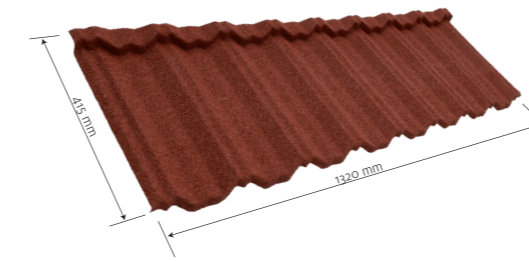
AT TILCOR, A ROOF IS ABOUT CREATING THE PLACE WHERE LIFE UNFOLDS.

Our panels are designed with the forms and colours to enable you to achieve your specific vision. Made with the quality workmanship that people can count on to stand the test of time and crafted with an innovative, lightweight design that delivers true peace of mind, whatever the weather. Backed by our extensive 50 year warranty and legendary Tilcor service.

TILCOR – perfect solution for any roof, in any style. We designed and rigorously tested our roof tiles in order to protect houses and buildings in all kinds of weather conditions. Choose among weather resistant, durable stone chip coated steel roof tiles.

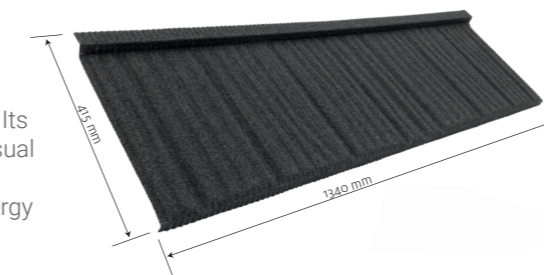
CLASSIC

The Tilcor Classic tile features a defined angular profile that makes it one of the most popular products in the Tilcor range. Its sharp, clean lines and sloping edges create added depth and enhance the dimensions of your roofline. The Tilcor Classic is available in a wide selection of colours to suit any design and taste.



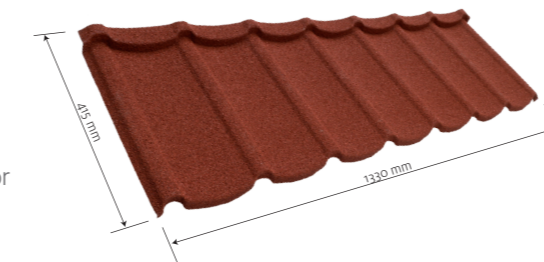
SHAKE

The Tilcor Shake features the wood-grain appearance of traditional shake. Its deep-ribbed profile is designed to enhance the shadow lines and create visual contrast. With Tilcor Shake you can enjoy this look combined with all the benefits of stone-coated steel: exceptional weather and fire resistance, energy efficiency and long life. Tilcor Shake textured-finish tiles are available in a choice of colors from deep charcoals to earthy browns and greens.



TUDOR

The Tilcor Tudor textured-finish tile exudes a traditional, European style reminiscent of the Tudors of a by-gone age. Its elegant and undulating form is well suited to both modern and traditional homes. With Tilcor Tudor you can enjoy this look combined with all the benefits of steel, exceptional weather and fire resistance, and long life.



BOND

The Tilcor Bond tile captures the refined look of a traditional-style roofing tile while incorporating the lightweight advantages of steel. Its distinctive scalloped profile complements any architectural style. Tilcor Bond is available in a wide selection of colours to enhance any exterior colour scheme.



WANT TO KNOW MORE?
SCAN THE QR CODE AND VISIT OUR WEBSITE!

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TILE GROUP

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www.tilcor.eu

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QUALITY WITH TRUST

TILCOR ROOFING SYSTEMS offers a full line of stone chip coated metal tiles to reflect the styles of traditional roof products. TILCOR tiles can be used in a wide variety of applications for new-build homes and also for renovation. Our products are suitable for all types of roofs. TILCOR lightweight metal tiles are made exclusively from high protected steel, covered with zinc – aluminium alloy.

50
YEARS
WARRANTY

65+
YEARS
OF
EXPERIENCE