METIGLA

smart covering. simply passion.



Metigla has an extensive Belgian experience in the production of **metallic cladding products**, since 1984, and has been present in Romania since 2000.

Mission

Our mission is to be proactive in addressing and anticipating customer needs, grow their confidence in our solutions, and offer them competitive and economic products.

It is very important for us to find the right solutions for each project, as we are seeking for long-term partnerships.



Values

We are proud of our company's evolution, where the team plays an essential role. Therefore, we have set together the values that motivate and animate us:

QUALITY

The satisfaction of our customers is based on the quality of our products and services.

DEVELOPMENT

We invest in innovation and expand our range, while developing team skills.

PARTNERSHIP

We strive to build long-term partnerships, based on transparency and mutual trust.



History

2022 — The Metigla product portfolio now includes **Elit** metal tiles, **Saga** bi-modular metal tiles and **T15** corrugated sheets for facade (TC15F) and roof (TC15R).

2020 — The **Clic and Falt FONO** standing seam and **FONO corrugated metallic sheets** are launched.

2019 — The **refurbishing of the insulated panels production line** begins, two new types of galvanized profiles (**Sigma (Σ)** and **CR**) and a new coating (**PUR NOVA**) are launched.

2018 — The company decides to change the name to **Metigla** and two new products are released in the Residential division: **Mira** and **Teck** metal tile profiles.

2015 — The **Star** metal roof tile profile is launched.

2014 — Installation of the production line for **galvanized profiles Z, C and U**.

2012 — In the Metigla portfolio were added two **standing seam profiles**: **Clic** and **Falt**.

2009 — The first **complete rainwater system production line** in Romania is launched, which includes all the elements necessary for roof water drainage.

2007 — The company expands its portfolio with two new products: **insulated panels** and **façade cassettes**.

2003 — The first **metal roof tile production line**, the second in Romania is installed.

2002 — The first production lines for profiled metal sheets, structural liner trays and finishing parts are inaugurated.

2000 — Coilprofil begins **construction of the production unit** in Ceptura, Prahova.

1984 — It all started in Antwerp, Belgium, where Coilprofil was founded. The company's field of activity was the production of **profiled metal sheets, galvanized profiles** and finishing parts.

Divisions







Industrial

This range of products is intended for a broad spectrum of constructions with industrial, agricultural, commercial, cultural or sports applications.

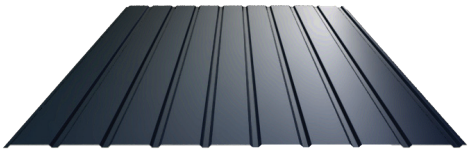
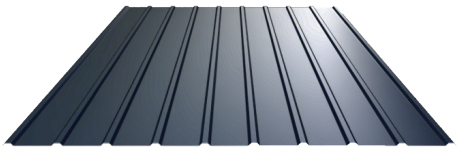
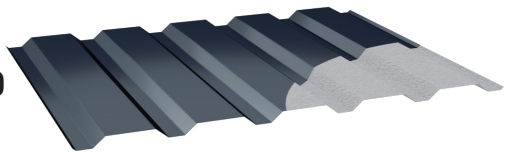
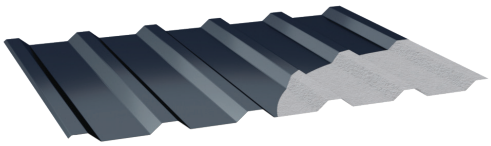
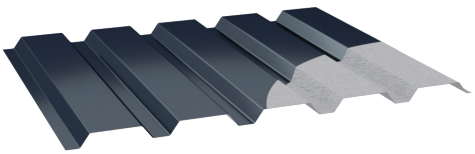
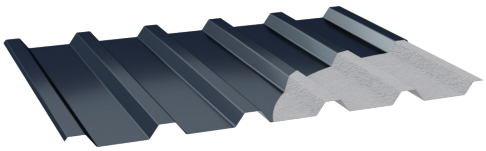
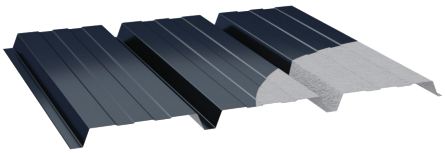
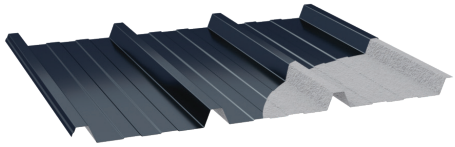
Our products are used to build structures, to close roofs and walls, interior partitions, extensions, and metal finishes.



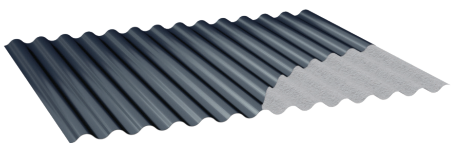
Profiled metal sheets and sinus

Metigla's technological lines allow the production of a wide range of profiled metal sheets and sinus, trapezoidal or corrugated, both for walls and roofs, including the application of the **self-adhesive anti-condensation FONO membrane**.

Available profiled options:

	Wall profiles (F)	Roof profiles (R)
TR8		
TR30 **TR30 FONO**		
TR35 **TR35 FONO**		
TR45 **TR45 FONO**		

ONDU 18
ONDU 18 FONO



Wall profile (F) / Roof profile (R)

ONDU 18 CURB
ONDU 18 CURB FONO



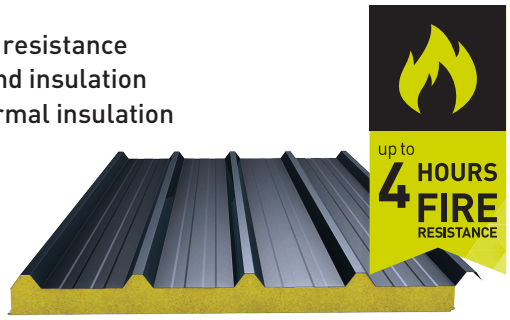
Wall profile (F) / Roof profile (R)

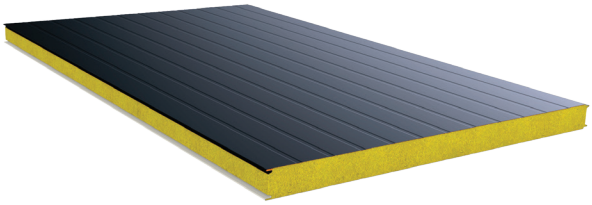
Insulated panels

MW Insulated panels

Metigla thermo-insulated panels with mineral wool core (MW) are **certified for fire resistance of up to 4 hours**, preventing the spread of possible fires.

Fire resistance
Sound insulation
Thermal insulation



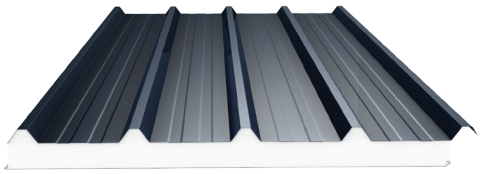


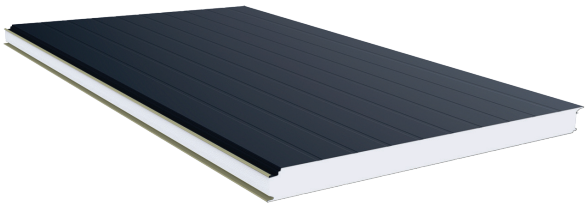
EPS Insulated panels

High-density polystyrene (EPS) insulated panels improve the energy efficiency of buildings by **eliminating heat loss.**

Lightweight
Sound insulation
Thermal efficiency

ZINC 275 g/m²





Galvanized profiles

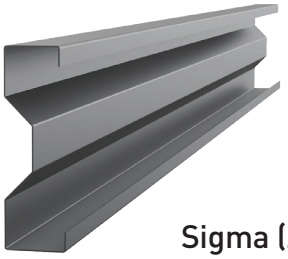
ZINC 275 g/m²

Galvanized profiles are used for **main or secondary structures**, beams and intermediate floors for all types of buildings: industrial or residential, commercial, agricultural, halls or warehouses.

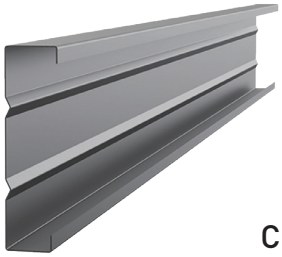
All galvanized profiles are **custom-made**, with the possibility of a **variety of perforations**.

Benefits

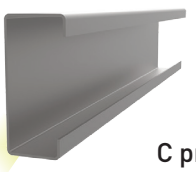
High load bearing capacity
Lightweight
Durability
Easy mounting
Modular structure



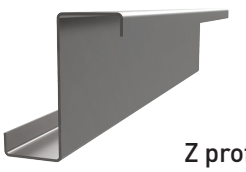
Sigma (Σ) profile



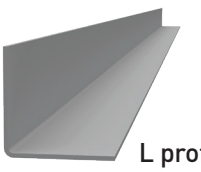
CR profile



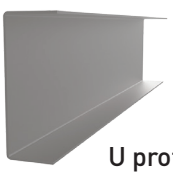
C profile



Z profile



L profile



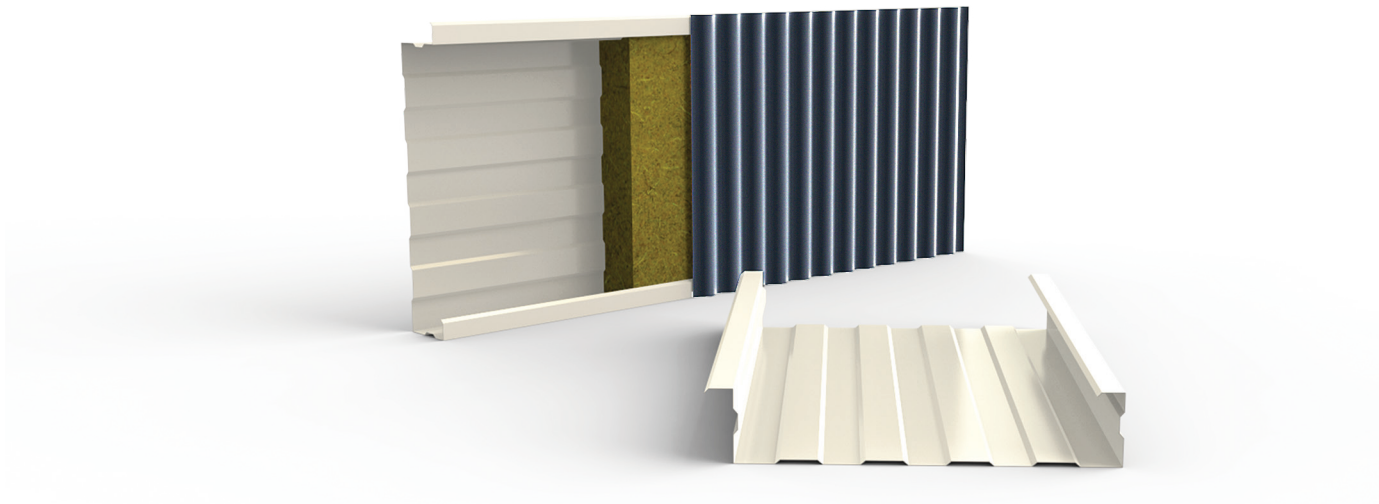
U profile

Structural liner trays

ZINC 275 g/m²

Structural liner trays are a functional solution for wall insulation. They are mounted horizontally, between the pillars of the resistance structure, and **replace the light beams** to support the external metal sheets.

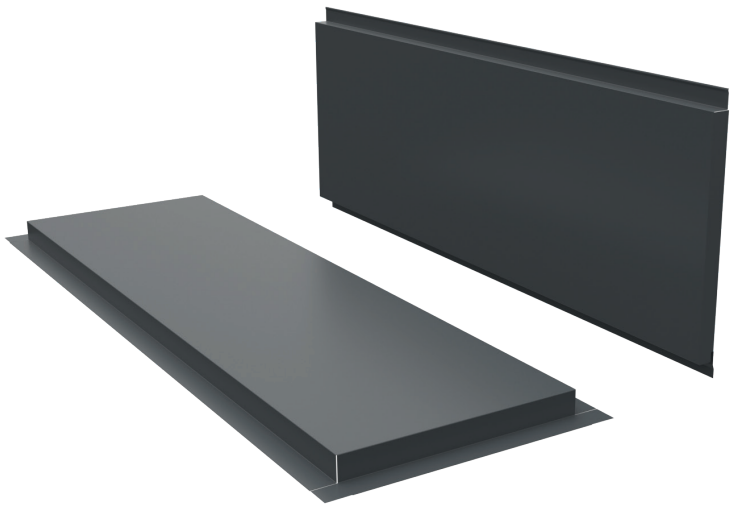
Combined with a mineral wool core, the structural liner trays can be an ideal insulating solution for a wide variety of industrial, commercial or sports constructions.



Façade cassettes

ZINC 275 g/m²

The modern finish and flexibility in design of Metigla's **façade cassettes**, offer an elegant touch, which lasts over time. Façade cassettes combine **functionality** and **aesthetics**, and are used to cover the exterior walls.



Residential

Metigla manufactures **complete metal roofing systems** for modern, durable and aesthetic residential projects.

All profiles are designed with **contour cut**, making **the joints almost invisible**.

The metal roof sheets are cut according to the length needed for each project, for **easy installation** and **minimal loss of material**.

LIFESPAN
50
YEARS



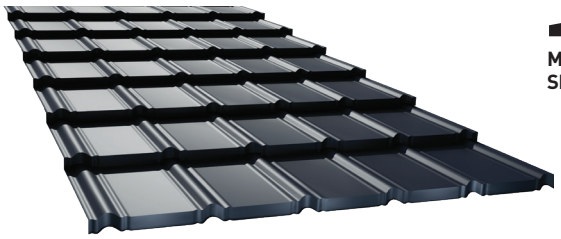
Metallic tile

NEW

ZINC 275 g/m²

ELIT

The Elit profile is synonymous with industrial minimalism. A modern, symmetrical profile with easy assembly and a distinctive elegance, Elit guarantees the aesthetics, safety and comfort of every home.



MIN. SLOPE 14°

MIRA

The Mira profile gives elegance and personality to the roof, making it a perfect choice for homes inspired by the Mediterranean style.



MIN. SLOPE 14°

STAR

Due to the **symmetrical appearance** of the profile, the joints between the sheet metal are virtually invisible and the assembly is quick and easy.



MIN. SLOPE 14°

CLAS

The Clas profile is characterized by **elegant and harmonious lines**, that perfectly adapt to a multitude of architectural styles.



MIN. SLOPE 8°

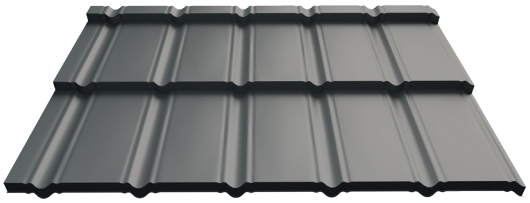
Metallic tile

NEW

ZINC 275 g/m²

SAGA

Inspired from classic ceramic tile elements, the Saga bimodular metallic tile profile features a modern-industrial aesthetic and easy installation.



MIN. SLOPE 14°

TECK

Teck recreates the appearance of the traditional shingle roof and combines it with all the features of a modern metal roof.



MIN. SLOPE 16°

MODULAR

Corrugated sheets

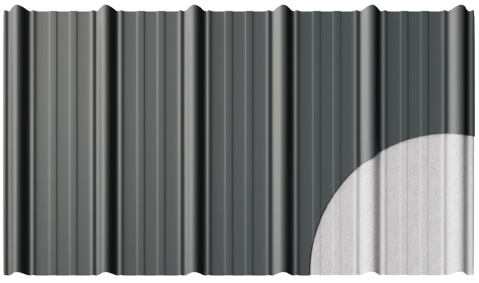
NEW

ZINC 275 g/m²

FONO MEMBRANE

The Metigla TC15 corrugated sheet profile is available in two versions: for facade and roof.

The TC15R corrugated sheet profile is applicable for roof cladding, outside or in the eaves area, while allowing the application of **FONO membrane**.
The TC15F corrugated sheet profile is ideal for cladding the facades of civil or industrial buildings, fences or enclosing the roof in the eaves area.

	Wall profile	Roof profile
TC15		



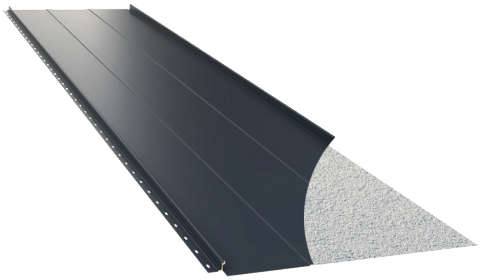
Standing seam profiles

FONO MEMBRANE

The Metigla standing seam roof is available in two options: standard profile and profile with FONO self-adhesive anti-condensation membrane. The FONO membrane absorbs condensation, caused by temperature differences, and reduces the noise, produced by rain, on the roof surface.

CLIC & CLIC FONO

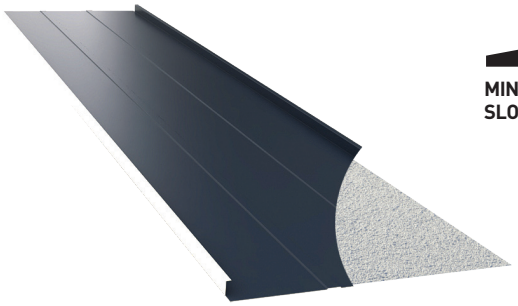
Clic standing seam profile gives a modern look, that perfectly adapts both to contemporary architectural style and heritage buildings.



MIN. SLOPE 8°

FALT & FALT FONO

Falt is identical with Clic, but differentiating in installation.
The bonding of Falt metal sheets is achieved by double folding, ensuring a very good tightness to the roofing system.



MIN. SLOPE 4°

Rainwater

Metigla produces **complete rainwater systems** in three sizes, **125/88 mm**, **165/88 mm** and **165/100 mm**.

The Metigla drainage system is a perfect solution for any type of roofing, combining features such as tightness and durability.

ZINC
275 g/m²



Benefits

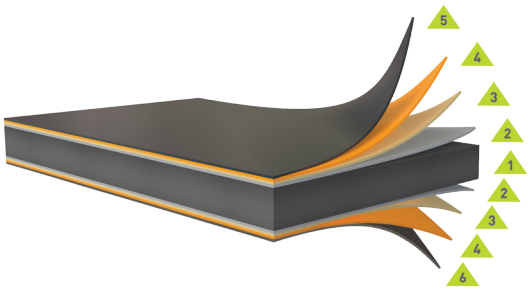
Adaptability
The system adapts to any type of roof: metal roof tiles, ceramic tiles, bitumen shingles, profiled metal sheets and others.

Durability
Metigla uses high quality raw materials, which ensure the system's durability and efficiency over time.

Easy installation
All items are specially designed and manufactured to facilitate assembly.

Steel type and structure

The raw material used by Metigla in the production process is hot galvanized steel **(1)**, with a **zinc protection of at least 275 g/m² (2)**. The zinc coating is protected through **multilayer technology** with a passivated coating **(3)**, primary protective coating **(4)** and paint layer **(5)**. The top protective layer **(5)** is available in following versions: **Polyester** (25 µm glossy or 35 µm mat), **PVDF** (polyvinylidene fluoride) of 25 µm or **PUR NOVA** (mat polyurethane) of 55 µm. On the bottom side, the paint coating is 10 µm Polyester or Acrylic **(6)**.



For the **rainwater system**, both sides of the metallic sheet are protected with passivated coating and covered with **35 µm** polyurethane **paint**, whose texture offers high resistance to wear, scratches and high temperatures.

Color availability

RAL 3000
Red
Glossy

RAL 3005
Wine red
Mat

RAL 3009
Oxide red
Mat

RAL 3011
Brown red
Glossy

RAL 5010
Blue
Glossy

RAL 6009
Fir green
Glossy

RAL 6011
Reseda green
Glossy

RAL 6020
Chrome green
Mat

NEW
RAL 7016
Anthracite grey
Mat | Glossy | PVDF | PUR NOVA

RAL 7024
Graphite grey
Mat | PUR NOVA

RAL 8004
Copper brown
Mat

RAL 8017
Brown
Glossy | mat | PUR NOVA

RAL 8019
Grey brown
Mat | PVDF | PUR NOVA

RAL 9002
Grey white
Glossy

RAL 9005
Black
Mat | PVDF | PUR NOVA

RAL 9006
White aluminium
Glossy | PVDF

RAL 9007
Grey aluminium
Glossy

Attention! The colors printed may differ from the original. For details about the color availability of each product, including the rainwater system, please visit **www.metigla.be**



METIGLA
smart covering. simply passion.

INDUSTRIAL RESIDENTIAL RAINWATER FACADES

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As a result of Metigla's policy of development and improvement, we reserve the right to make changes to the specifications in this brochure.

Ediția 1/2024
44-2-1-1 Rev.0 - 2024