

METIGLA

smart covering. simply passion.



RESIDENTIAL



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

The Residential Division includes metallic tiles, in six profiled shapes, two variants of seam roof, as well as a complete rainwater system.

Benefits

Resistance over time

Protective Zinc coating of at least 275 g/m².

Solutions for any style

Wide range of profiles for different projects.

Complete system

Metallic sheets, rainwater system, finishing parts and accessories.



NEW

Metal tiles profiles:

ELIT

MIRA ^{+FONO}

STAR ^{+FONO}

CLAS

SAGA

TECK

Standing seam profiles:

CLIC ^{+FONO}

FALT ^{+FONO}

Profiled metal sheets:

TC15R ^{+FONO}

TC15F

WARRANTY
up to

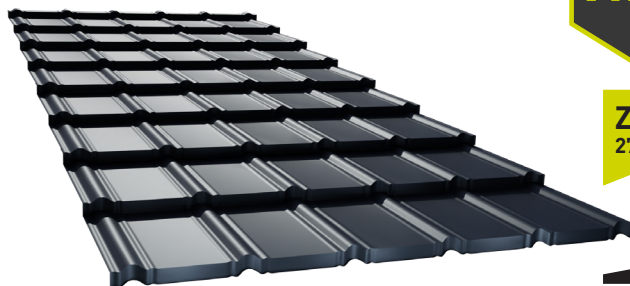
30

YEARS

METALLIC TILE ELIT

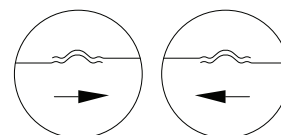
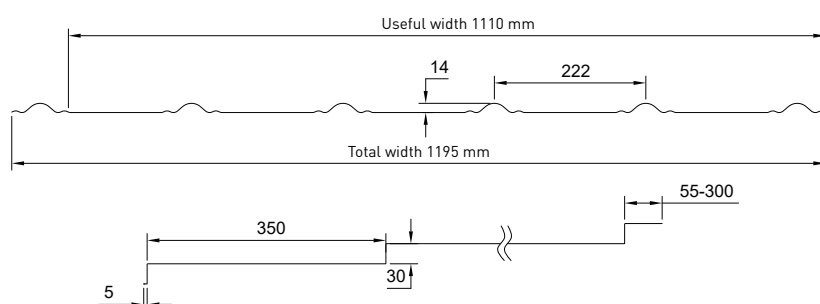
The **Elit** profile has a minimalist design which is modern, symmetrical and allows an easy assembly.

Elit profile can be assembled from both directions, which optimizes the amount of sheet required, and the sequence of corrugations at the joints results in increased tightness.



ZINC
275 g/m²

MIN.
SLOPE **14°**

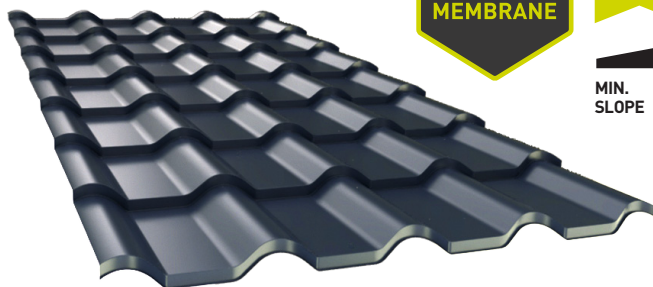


The values in sections are expressed in mm.

METALLIC TILE MIRA

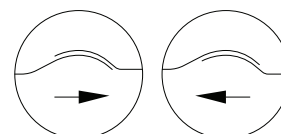
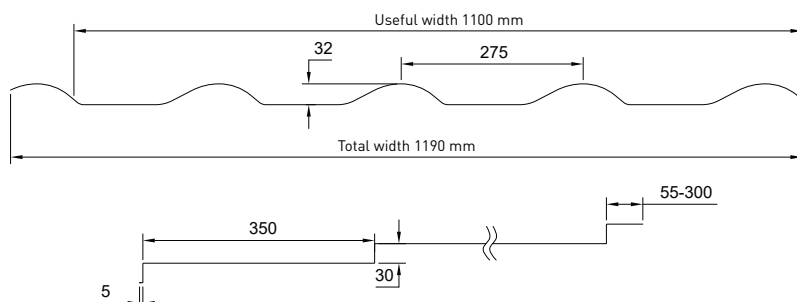
This type of profile gives elegance and personality to the roof, making it a perfect choice for homes inspired by the Mediterranean.

The shape of the profile ensures optimal drainage of rainwater, even in case of smaller slopes of the roof.



ZINC
275 g/m²

MIN.
SLOPE **14°**



The values in sections are expressed in mm.

METALLIC TILE STAR

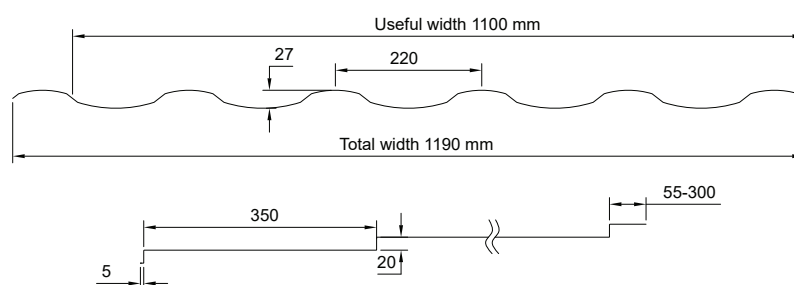
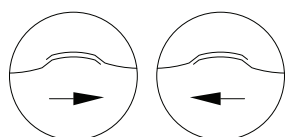
Featuring a modern and practical design, **Star** adapts to both traditional and modern buildings.

For an aesthetic appearance, **STAR** is designed with contour cut, and the symmetrical structure of the profile ensures easy fitting.



ZINC
275 g/m²

MIN.
SLOPE **14°**



The values in sections are expressed in mm.

METALLIC TILE CLAS

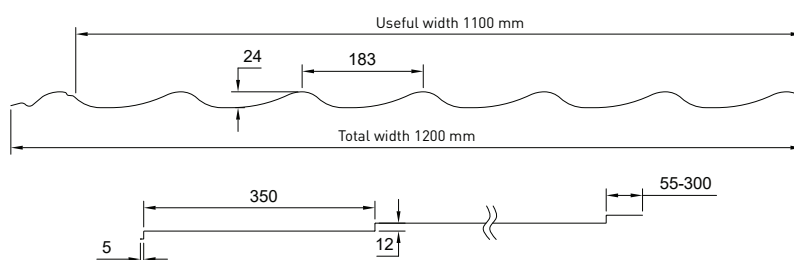
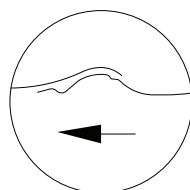
The **Clas** profile is characterized by elegant and harmonious lines, that perfectly adapt to a multitude of architectural styles.

Clas tiles are designed with contour cut, which gives the roof a pleasant appearance and invisible joints. In the joining area between two sheets of metal, Clas has a capillary channel, which plays an important role in taking up potential infiltrations.



ZINC
275 g/m²

MIN.
SLOPE **8°**

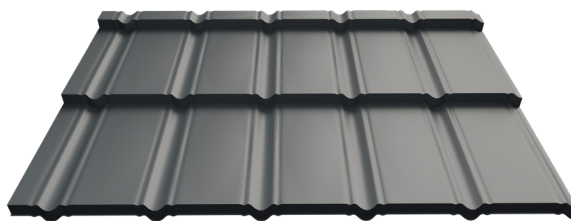


The values in sections are expressed in mm.

METALLIC TILE SAGA

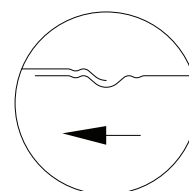
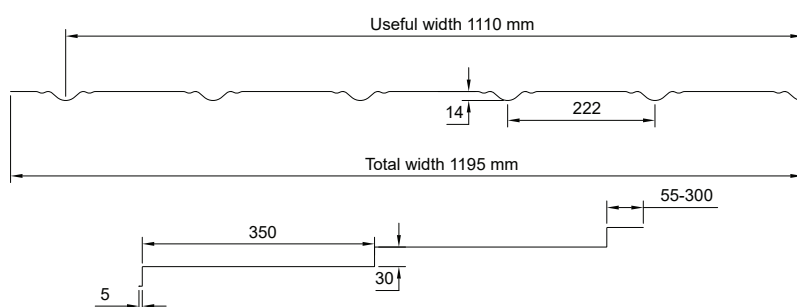
With a minimalist, linear design, inspired from classic ceramic tile elements, the **Saga bimodular metallic tile** profile gives the roof a contemporary look.

Saga compliments the steep roof slopes and accentuates the architectural details of the building.



ZINC
275g/m²

MIN.
SLOPE **14°**

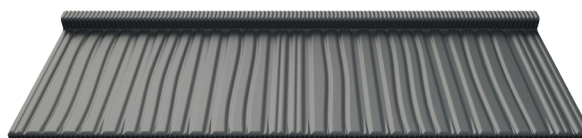


The values in sections are expressed in mm.

METALLIC TILE TECK

The **Teck** profile combines the appearance of the traditional shingle roof with all the features of modern constructions.

Aesthetical, lightweight, and watertight, this type of roof is ideal for houses built in rural or mountainous areas, contributing to the rustic specificity of the area.

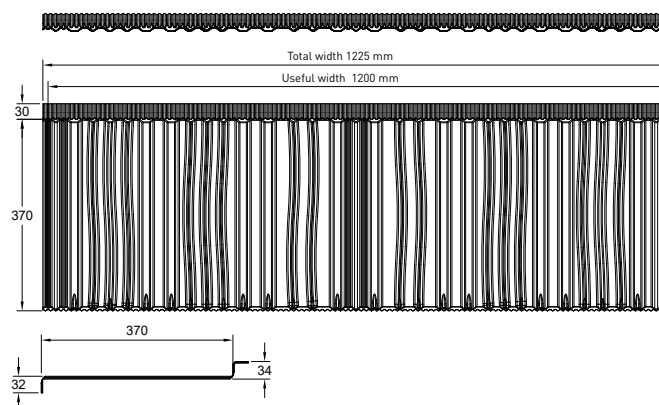


ZINC
275g/m²

MIN.
SLOPE **16°**



MODULAR



The values in sections are expressed in mm.

STANDING SEAM

The Metigla standing seam roof is available in two options: standard profile and profile with FONO self-adhesive anti-condensation membrane.

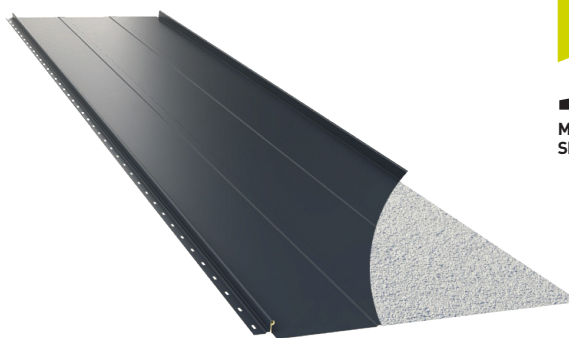
The **FONO membrane** absorbs condensation, caused by temperature differences, and reduces the noise, produced by rain, on the roof surface.



STANDING SEAM CLIC

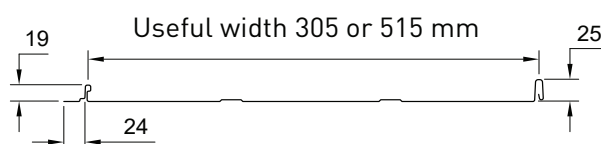
Clic is a simple and refined roof. This classic roof style is reinterpreted in a modern manner and adapted to both avant-garde and heritage buildings.

The bonding of Clic standing seam profile is made by **clipping**, resulting in superior sealing and fast assembly.



ZINC
275 g/m²

MIN.
SLOPE **8°**

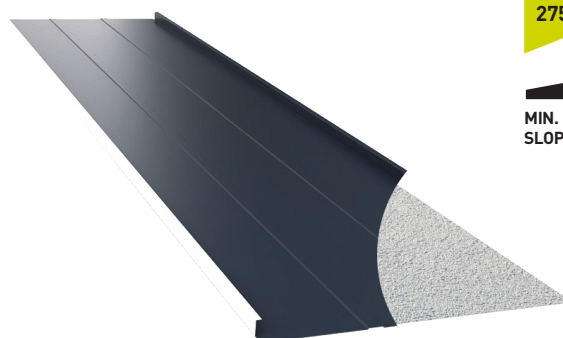


The values in sections are expressed in mm.

STANDING SEAM FALT

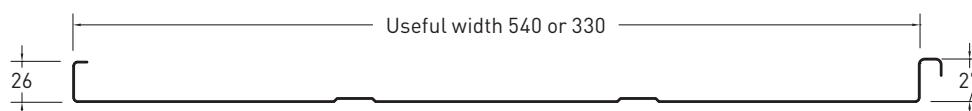
The **Falt** profile is aesthetically similar with Clic, the difference being the bonding manner.

The bonding of Falt metal profiles is made by **double folding**, ensuring superior sealing of the roof.



ZINC
275 g/m²

MIN.
SLOPE **4°**



The values in sections are expressed in mm.

CORRUGATED SHEET

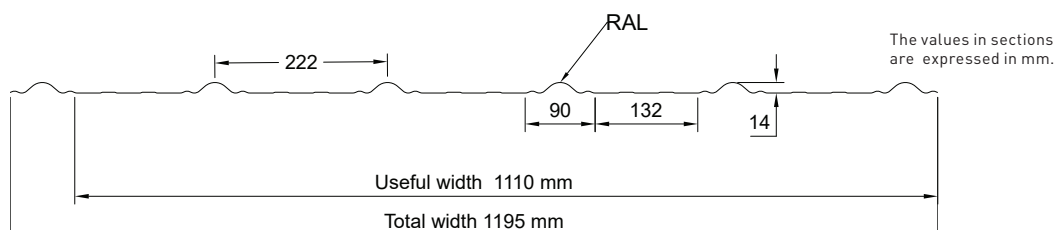
The Metigla **TC15** corrugated sheet profile is available in two versions: for facade and roof.



TC 15R

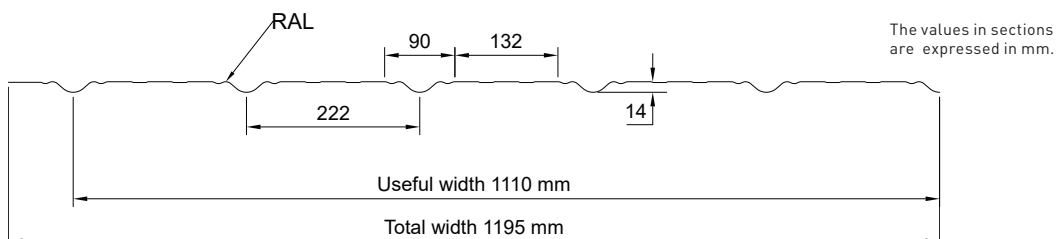
The **TC15R** corrugated sheet profile is applicable for roof cladding, outside or in the eaves area.

The **FONO membrane**, applied to the inside of the sheet profile, absorbs condensation caused by temperature differences and reduces rain noise on the roof surface.



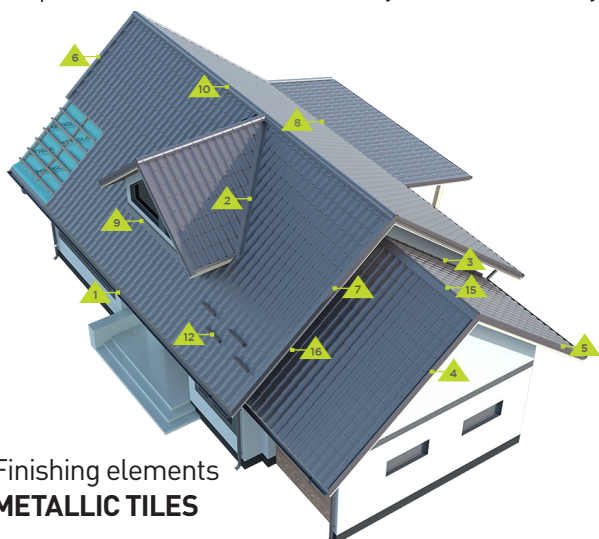
TC 15F

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.

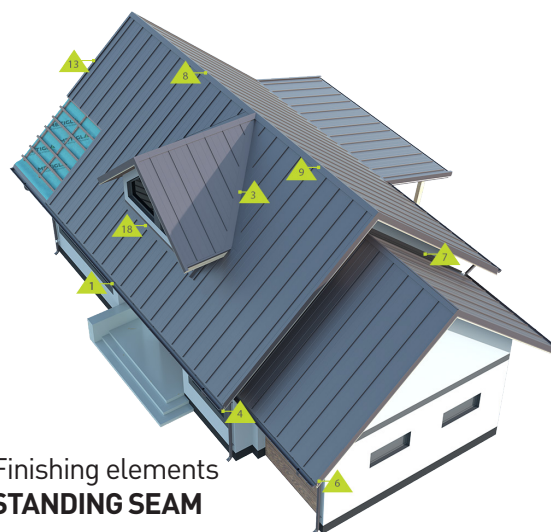
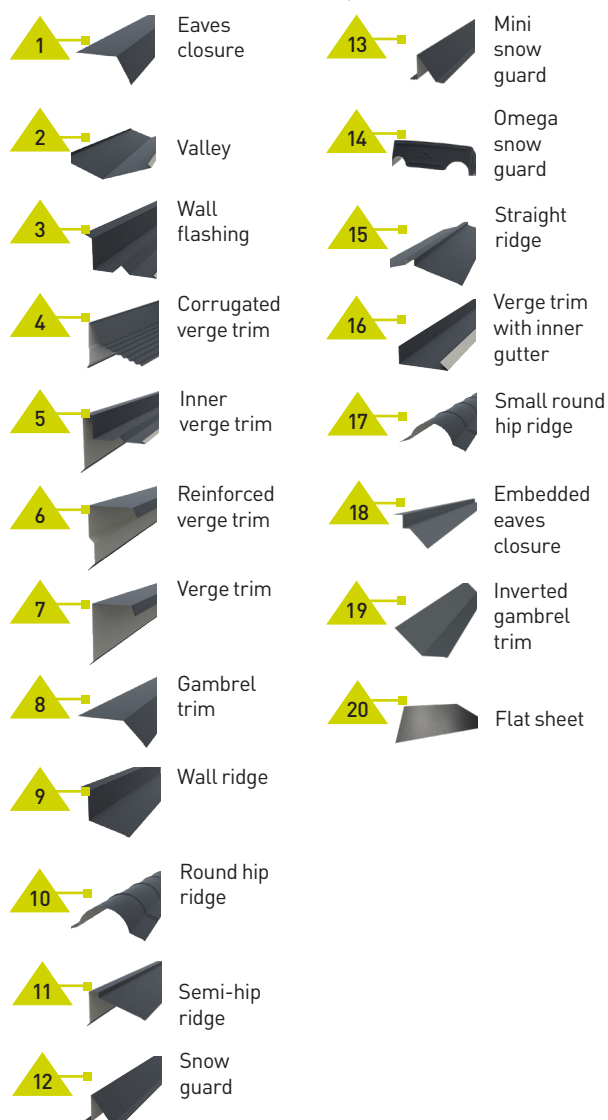


Finishing parts and accesories

Metigla produces a complete range of easy-to-install finishing parts (standard and tailor-made) that complete the roof both functionally and aesthetically.



Finishing elements
METALLIC TILES



Finishing elements
STANDING SEAM



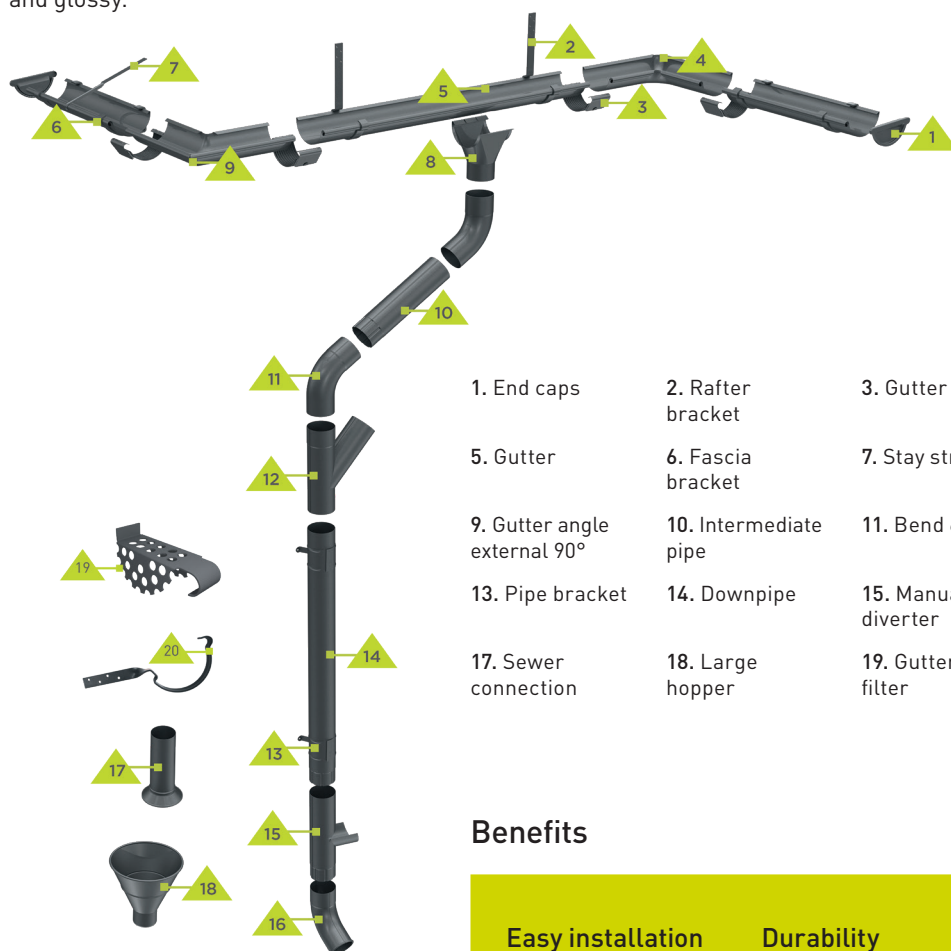


Rainwater system

Metigla produces rainwater system in three sizes: **MIXED system 165/88 mm**, **SMALL system 125/88 mm** and **LARGE system 165/100 mm**, with two types of finish: **MATTE** and glossy.

NEW
RAINWATER
MATTE

ZINC
275 g/m²



- | | | | |
|------------------------------|-----------------------|------------------------|---------------------------|
| 1. End caps | 2. Rafter bracket | 3. Gutter joint | 4. Gutter angle inner 90° |
| 5. Gutter | 6. Fascia bracket | 7. Stay strap | 8. Gutter outlet |
| 9. Gutter angle external 90° | 10. Intermediate pipe | 11. Bend 60° | 12. Branch pipe |
| 13. Pipe bracket | 14. Downpipe | 15. Manual diverter | 16. Shoe 60° |
| 17. Sewer connection | 18. Large hopper | 19. Gutter leaf filter | 20. Twisted bracket |

Benefits

Easy installation

All elements are easy to assemble, by joints.

Durability

Raw material that ensures resistance over time.

Adaptability

Complete system that adapts to any type of roof.W

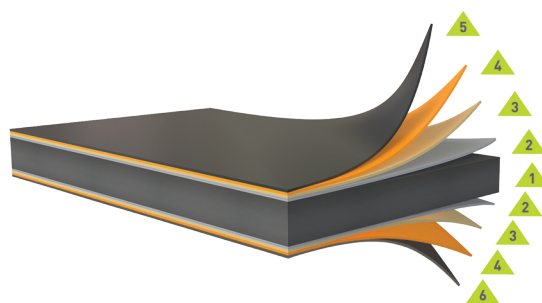


Steel type and structure

The raw material used by Metigla in the production process is hot galvanized steel (1), minimum S250GD, 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 gloss 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 | Residential Division



Wine red
Mat



Oxide red
Mat



Brown red
Glossy



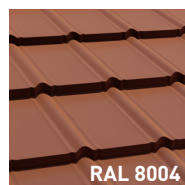
Chrome green
Mat



Anthracite grey
Mat | PUR NOVA



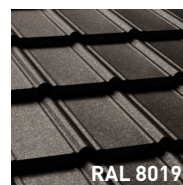
Anthracite grey
Glossy | PVDF



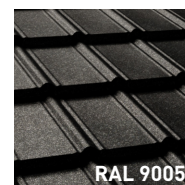
Copper brown
Mat



Brown
Glossy | Mat
| PUR NOVA

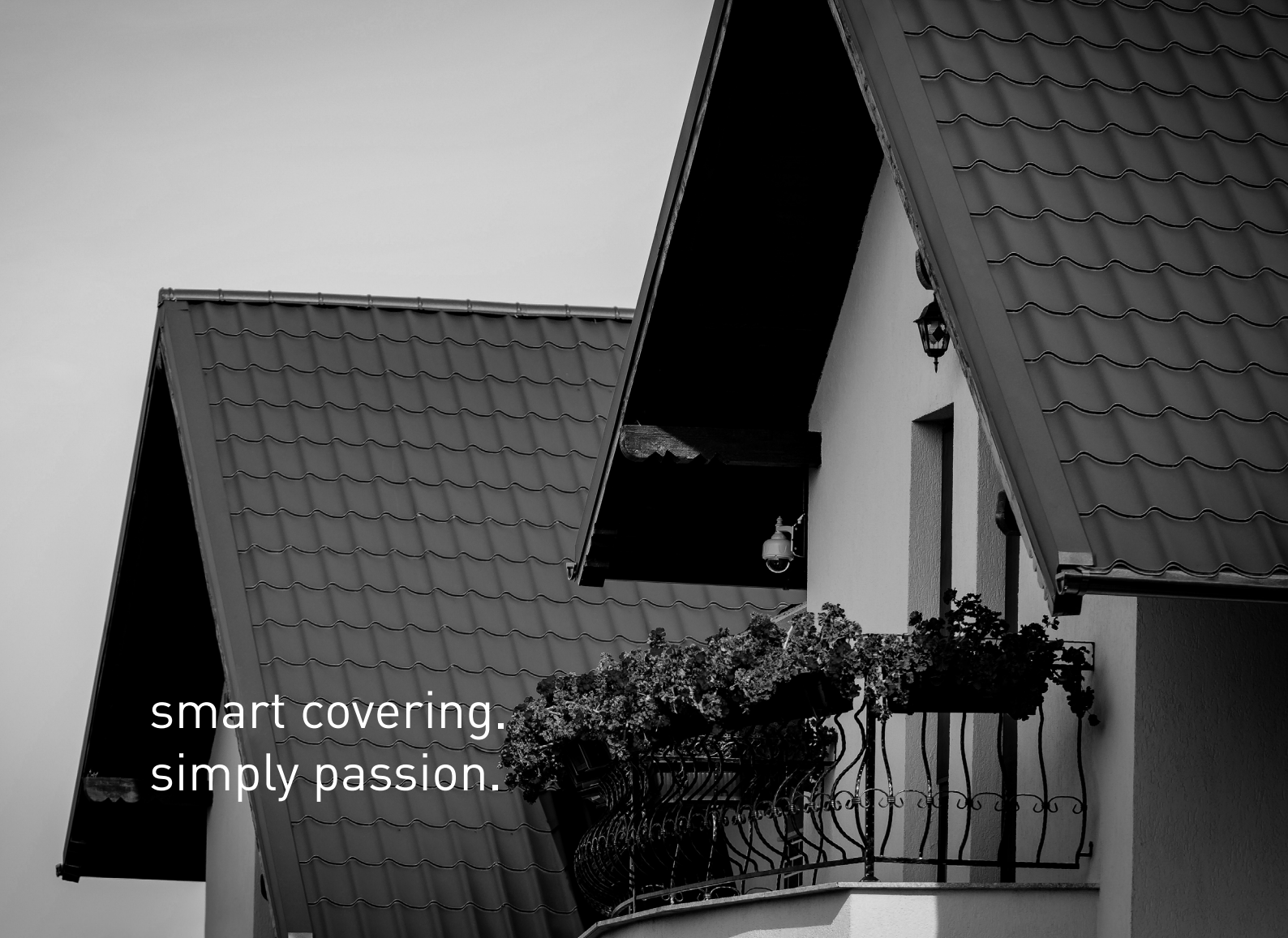


Grey brown
Mat | PVDF
| PUR NOVA



Black
Mat | PVDF
| PUR NOVA

Attention! The colors printed may differ from the original. The **Teck** metallic tile profile is available exclusively with **PUR NOVA** or **MAT** finish. For details about the color availability of each product, including the rainwater system, please visit www.metigla.be



smart covering.
simply passion.

METIGLA
smart covering. simply passion.



INDUSTRIAL



RESIDENTIAL



RAINWATER



FACADES

METIGLA SRL | metigla.ro

Ceptura, Prahova, 107126, Romania
T +40 784 11 88 11 | F +40 244 44 58 01

METIGLA SA | metigla.be

Rue Le Marais, 6A, 4530 Villers-le-Bouillet, Belgium
T +32 42 50 12 08 | F +32 43 80 17 66

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

Edition 2/2024
44-2-1-2 Rev.2 - 2024