



Product catalogue

# MODULAR SERIES

THE POWER OF ROOFS



MODULAR
SERIES

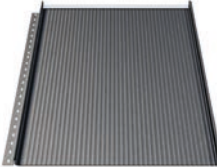
IZI<sup>ROOF</sup>

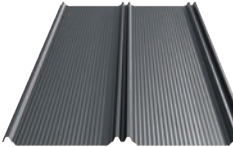

IZI<sup>LOOK</sup>



ZET<sup>ROOF</sup>


ZET<sup>LOOK</sup>


PANEL
SERIES

FIT


ZIPP


LAMBDA 2.0


COMPACT
SERIES

FINN 2.0


ALFA 2.0


HETA 2.0


GAMMA 2.0


STIGMA 2.0


BAVARIA<sup>ROOF</sup> 2.0


CLASSIC
SERIES

FINN


ALFA

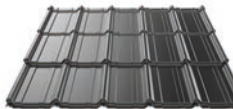

HETA

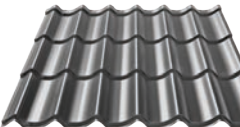

GAMMA

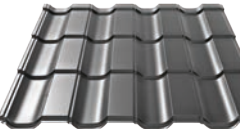

STIGMA

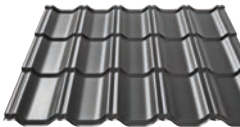

BAVARIA<sup>ROOF</sup>

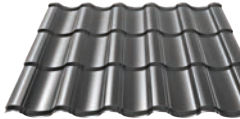

RETRO
SERIES

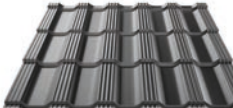
FINN<sup>RETRO</sup>


ALFA<sup>RETRO</sup>


HETA<sup>RETRO</sup>


GAMMA<sup>RETRO</sup>


STIGMA<sup>RETRO</sup>


BAVARIA<sup>ROOF RETRO</sup>




FIT<sup>VOLT</sup>


INGURI


SINUS




BP2 - THE POWER OF ROOFS  
Scan the code and learn more.



1.

SOLROOF

06. What is SOLROOF?

2.

FIT Modular Roof Panel

11. Technical data  
14. Product advantages  
18. Colours and warranty

3.

IZI Modular Roof Tiles

22. IZI Roof  
30. IZI Look

4.

ZET Modular Roof Tiles

40. ZET Roof  
46. ZET Look

5.

Advantages of modular roof tiles

56. Stopping the clock  
58. In capable hands  
59. Top level

6.

Technical data

62. Colours and warranty  
IZI & ZET  
64. Feedstock  
IZI & ZET  
65. Laboratory

7.

Steel gutter system  
INGURI

68. Technical data  
69. Description of elements  
74. INGURI advantages  
78. Colours  
79. Feedstock

8.

Flashings and accesories

83. New flashings  
84. Flashings  
86. Accesories

9.

Contact Us

96. Helpful links  
98. Contact Us







**FIT VOLT**

POWERED BY  
**BP2**

## What is SOLROOF?

SOLROOF is an innovative system that was created in response to the growing demand for clean energy. It is the only complete photovoltaic system on the market that is fully integrated into the steel roofing. Proprietary solutions allow for unique aesthetics of the roof and the use of various forms and shapes, which is not possible to achieve in the case of a conventional photovoltaic installation. The combination of FIT sheet metal panels and integrated FIT VOLT photovoltaic panels creates a coherent, harmonious coverage surface.

The SOLROOF integrated photovoltaic roof represents new quality that, as the first on the market, offers architects unlimited design possibilities, roofers easy and quick installation and the investor a unique visual effect, efficiency and safety of use. We achieve this by using one product, one assembly, one warranty, and one service.

# INTEGRATED PHOTOVOLTAIC ROOF



← Scan the code or find out more  
at [www.solroof.eu](http://www.solroof.eu)

THE POWER OF ROOFS







# 2.

## FIT Modular Roof Panel

11. Technical data

14. Product advantages

18. Colours and warranty

**FIT**





# FIT Modular Roof Panel

is the newest product in the BP2 brand offer. Although it uses modern solutions, it is a nod to history. Its appearance resembles the classic roofs from many years ago in which the sheets, like the FIT panels, were connected vertically and alternately, thus giving a unique visual effect

In addition, the latch lock technology allows for a visual effect as in the case of a traditionally folded seam.

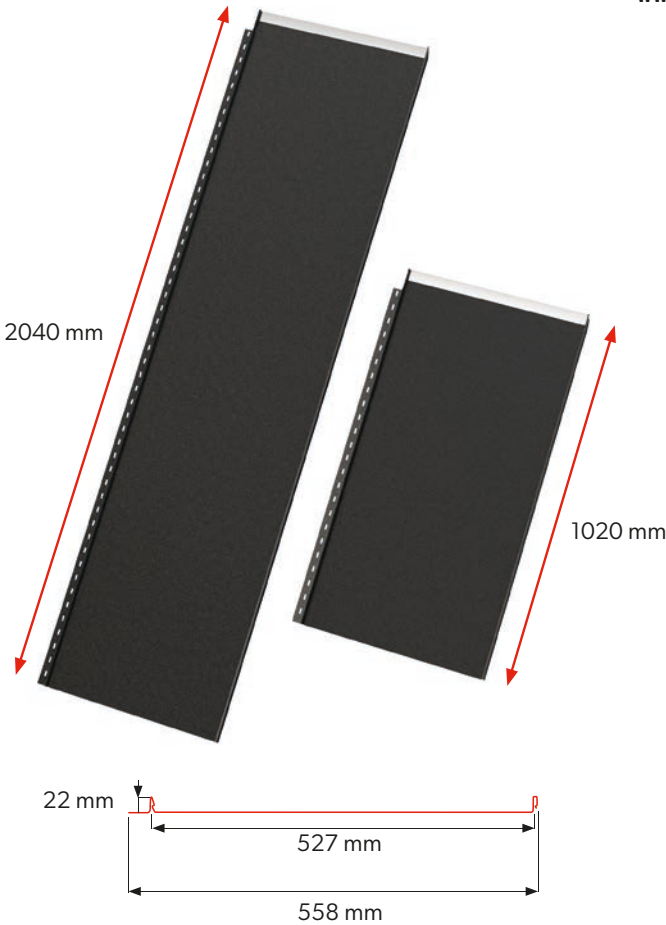


**The modularity of the panel has many advantages - it significantly speeds up the assembly, enables easier transport, and the proprietary connection systems facilitate the entire installation process.**

**An additional advantage is the visual effect that refers to traditional roofing.**



## Technical data



The product is available in two standard lengths:  
**1020 mm i 2040 mm**

Technical parameters [mm]		
Naming	FIT S	FIT L
Seam height	22	22
Total width	558	558
Effective width	527	527
Sheet thickness	0,5	0,5
Sheet lenght	1020	2040
Tab lenght when splitting a sheet	30	30
Roff angle	>9°	



You can find this product in our BP2 BIM library for architects and designers at [www.bp2.eu/en/architects/](http://www.bp2.eu/en/architects/)







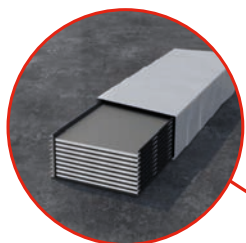
Scan code  
and learn  
more!





## Product advantages

☆☆☆  
**PERFECT  
IN DETAILS**  
Flawless precision of  
workmanship and a timeless look.



### MODULARITY

The panel is available in two standard lengths:

1020 mm and 2040 mm, which allows quick and easy installation at low associated cost.

The ergonomic method of packaging additionally facilitates transport and storage.



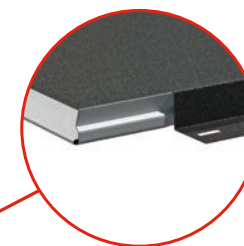
### BEND LOCK

It enables joining sheets without the use of visible screws.



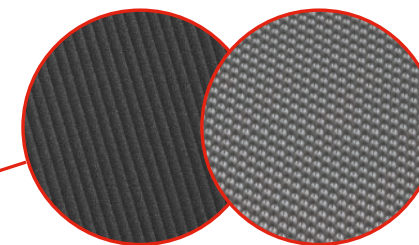
### SEAL PROTECT

At the production stage, a special sealant is pressed into the fold of the sheet. It is distinguished by high flexibility and resistance to changing weather conditions.



### EASY LINK

Original solution thanks to which the sheets fit together like never before.



### PROFILING MICRO RIB AND MOLLET

Currently in our offer, FIT modular roof panels are available in three finishes: smooth, MICRO RIB [M] and MOLLET [O].





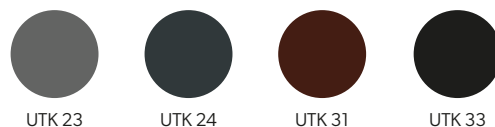
Scan code  
and learn  
more!





## Colours and warranty

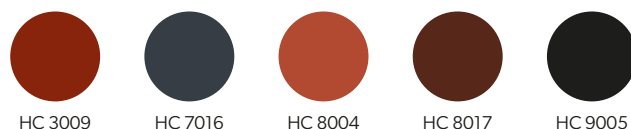
### ULTIMAT [UTK]



A 35 µm thick coating with very high corrosion and UV resistance (RC4/RUV4). The ULTIMAT coating with its grained structure, inspired by nature, is free of chromium and heavy metals and is a green, recyclable product. Sheet metal coated with the ULTIMAT elastic coating can be profiled at extremely low temperatures.

Code	Coatings thickness	Corrosion resistance	UV resistance	Warranty period (years)
<b>ULTIMAT [UTK]</b>	<b>35 µm</b>	<b>RC4</b>	<b>RUV4</b>	<b>30</b>

### HERCULIT [HC]

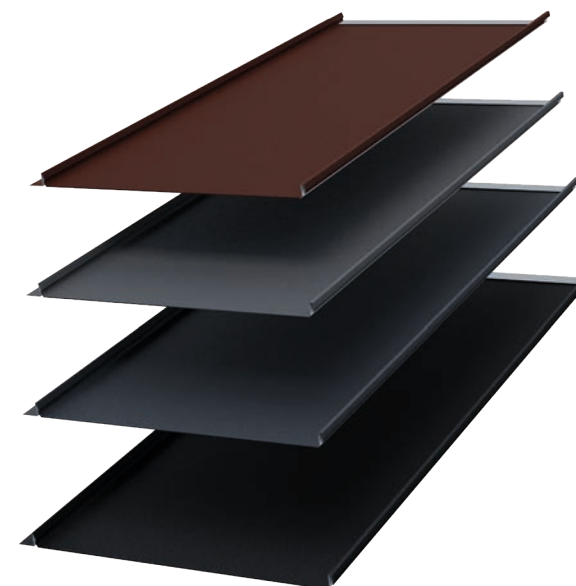


It is a coating developed in close cooperation with a leading manufacturer of varnishes for the best steel mills in Europe. Many years of studying existing coatings and monitoring customer needs, with particular emphasis on the needs of roofers, have allowed us to condense so many different advantages into one product. HERCULIT is a polyurethane cured polyester with a high resistance to mechanical damage and a thickness of 35 µm.

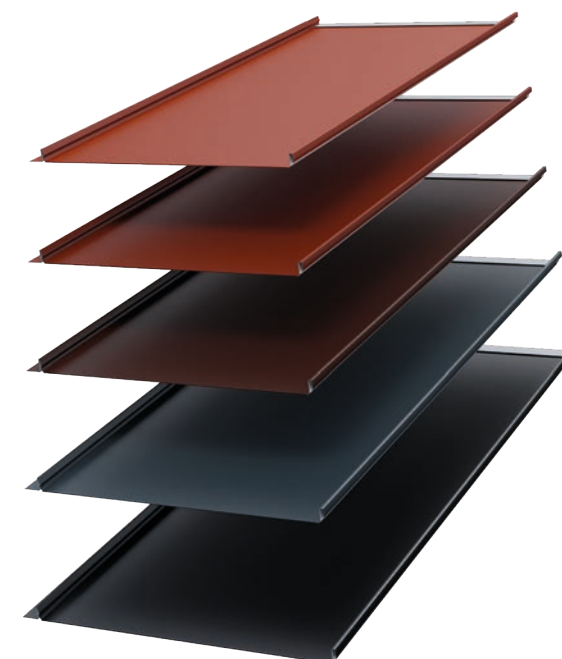
Code	Coatings thickness	Corrosion resistance	UV resistance	Warranty period (years)
<b>HERCULIT [HC]</b>	<b>35 µm</b>	<b>RC4</b>	<b>RUV4</b>	<b>55</b>



In 2022, after months of research, trials and many laboratory tests, it was possible to achieve a coating about 30% harder than the earlier version. HERCULIT [HC] is even more resistant to scratches, as well as to weathering or sunlight. At the same time, it has managed to maintain its flexibility, which is perfect for both installation and production of flashings. Thanks to all these parameters, it is an extremely durable product that will perform perfectly on the most demanding roof.



Warranty for panels in coating  
**ULTIMAT [UTK]**



Warranty for panels in coating  
**HERCULIT [HC]**



Available in two coatings: **ULTIMAT [UTK]** and **HERCULIT [HC]**, which guarantee repeatability of colour and structure.



Printing technology does not allow for faithful colour rendition, so the colours shown are approximate and may differ from actual colours.



Detailed warranty conditions are specified in the warranty card. The warranty becomes valid after registration on the website **www.warranty.bp2.eu**.





# 3.



## IZI Modular Roof Tiles

22. IZI Roof

30. IZI Look





# IZI Roof Modular Roof Tiles

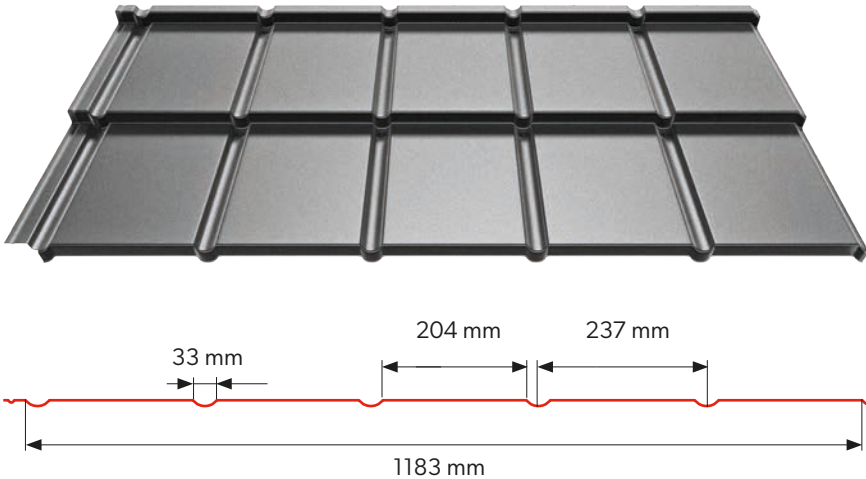
IZI ROOF s a bi-module sheet metal roof tile, designed with attention to the greatest detail. Its perfectly matching flat surface impresses with modest elegance and a futuristic character, providing roofing that is resistant to time and passing trends. Unique form, ease and speed of installation, exceptional durability, Z-type ribs, and the repeatability of colours and structures are the qualities of IZI, which are confirmed by a 55-year warranty.



## PERFECTLY MATCHING FLAT

Image of your roof is not only colour and shape but also the effects of reflection and shadow. When designing our product, we paid attention to all of those aspects. All of that in order to design roofing which would combine the highest level of aesthetics, functionality and durability as well as safety and efficient assembly.

## Technical data



Technical parameters [mm]	
Effective width	1183
Overall width	1233
Sheet thickness	0,5
Profile overall height	38
Embossing height	30
Module length	363 (batten span 350 mm)
Effective area (coverage) of a single sheet	0,828 m²
Weight	ok. 4,5 kg/m2
Roof angle	>9°



You can find this product in our BP2 BIM library for architects and designers at [www.bp2.eu/en/architects/](http://www.bp2.eu/en/architects/)







Scan code  
and learn  
more!





## Product advantages

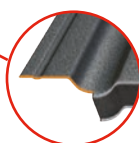


For more information on coatings and warranties, see page 56.  
Detailed warranty conditions are specified in the warranty card.



### MODULARITY

The form of the two-module sheets facilitates loading, transport and unloading and, above all, makes installation easier and faster. Lightweight and small sheets mean more convenient delivery to the roof and safe storage.



### EASY LINK

Original solution making the sheets fit together like never before. To avoid the effect of pushing the overlapping sheets out at the connection of four sheets, the modular roof tiles IZI use the cut-out at the bottom rib corner. It helps to avoid the overlapping of four layers of sheets at the connection point and makes the roofing perfectly flat.



### ANTI VAVE

A system of precisely shaped mounting recesses at the optimal points of the sheet for the installation of fixings.



### WARRANTY

We provide a technical guarantee for the IZI modular sheet roofing tiles for a period of 30 years for the ULTIMAT [UTK] coating and 55 years for the HERCULIT [HC] coating.



### „Z“ EMBOSSING

„Z“ EMBOSSING is a corrugation technology using a proprietary „Z“ type embossing, which creates deep shadows between the modules. This ensures that the covering presents a unique, dynamic form in all lighting conditions. The shadow of the embossing makes horizontal joints between the sheets less visible. This has a major impact on the aesthetics of the roof covering.



### COLOR AND STRUCTURE REPEATABILITY

Uniformity of color is the basis for the aesthetic appearance of the roof. This is an extremely important feature, as it eliminates the possibility of differences in the shade of the roofing sheet resulting from different supplies of the material. Together with our suppliers, we guarantee repeatability of color and structure.





Scan code  
and learn  
more!



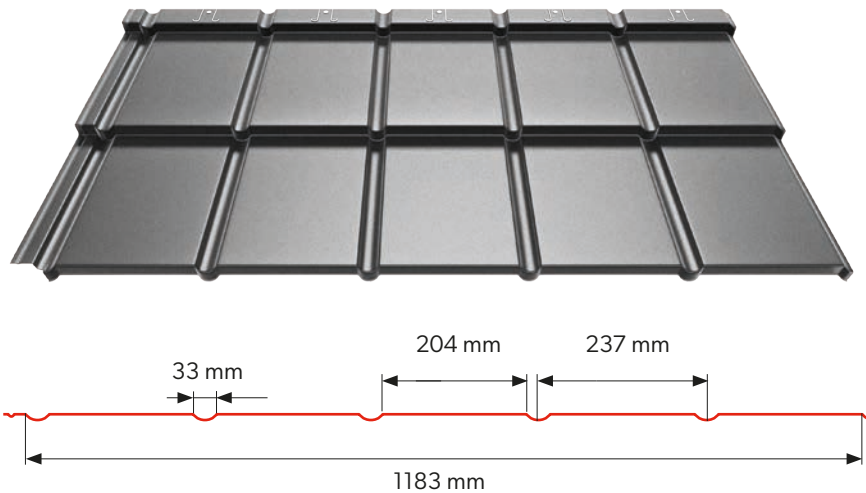


# IZI Look Modular Roof Tiles

IZI LOOK is a bi-module sheet metal roof tile, designed with attention to the greatest detail. Its perfectly matching flat surface impresses with modest elegance and a futuristic character, providing roofing that is resistant to time and passing trends. Unique form, ease and speed of installation, exceptional durability, Z-type ribs, and the repeatability of colours and structures are the qualities of IZI LOOK, which are confirmed by a 55-year warranty.



## Technical data



Technical parameters [mm]	
Effective width	1183
Overall width	1233
Sheet thickness	0,5
Profile overall height	38
Embossing height	30
Module length	363 (batten span 350 mm)
Effective area (coverage) of a single sheet	0,828 m²
Weight	ok. 4,5 kg/m2
Roof angle	>9°



### Professional packing

Professional packing secures the modules, reduces hazards of damage and abrasion during loading, transport and unloading.



You can find this product in our BP2 BIM library for architects and designers at [www.bp2.eu/en/architects/](http://www.bp2.eu/en/architects/)







Scan code  
and learn  
more!

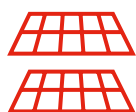




## Product advantages

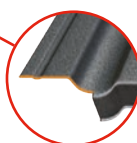


For more information on coatings and warranties, see page 56.  
Detailed warranty conditions are specified in the warranty card.



### MODULARITY

The form of the two-module sheets facilitates loading, transport and unloading and, above all, makes installation easier and faster. Lightweight and small sheets mean more convenient delivery to the roof and safe storage.



### EASY LINK

Original solution making the sheets fit together like never before. To avoid the effect of pushing the overlapping sheets out at the connection of four sheets, the modular roof tiles IZI use the cut-out at the bottom rib corner. It helps to avoid the overlapping of four layers of sheets at the connection point and makes the roofing perfectly flat.



### OUT OF SIGHT

IZI Look modular roof tiles stand for the highest aesthetics with no compromise. A distinctive feature of these coverings is the elimination of screws visible on the roof surface so that the harmony is not disturbed by any fixing element or mounting elements, holes. The installation system, designed together with master roofers, is very simple despite its technological advancement.



### WARRANTY

We provide a technical guarantee for the IZI modular sheet roofing tiles for a period of 30 years for the ULTIMAT [UTK] coating and 55 years for the HERCULIT [HC] coating.



### „Z“ EMBOSSING

„Z“ EMBOSSING is a corrugation technology using a proprietary „Z“ type embossing, which creates deep shadows between the modules. This ensures that the covering presents a unique, dynamic form in all lighting conditions. The shadow of the embossing makes horizontal joints between the sheets less visible. This has a major impact on the aesthetics of the roof covering.



### COLOR AND STRUCTURE REPEATABILITY

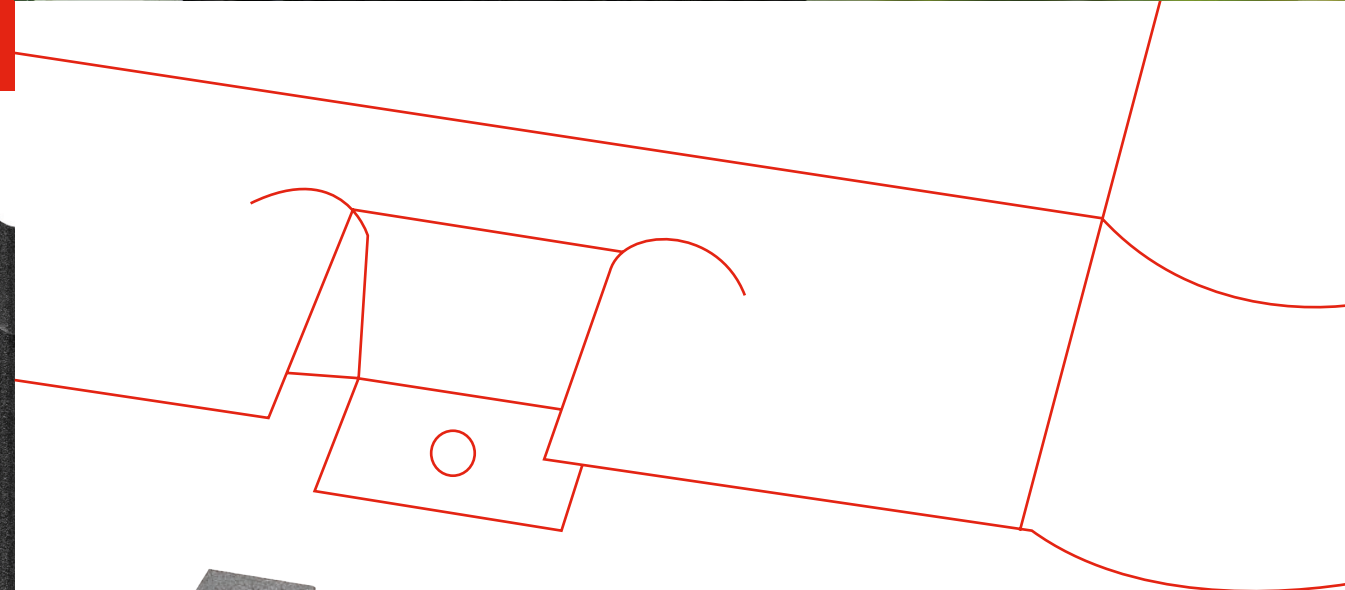
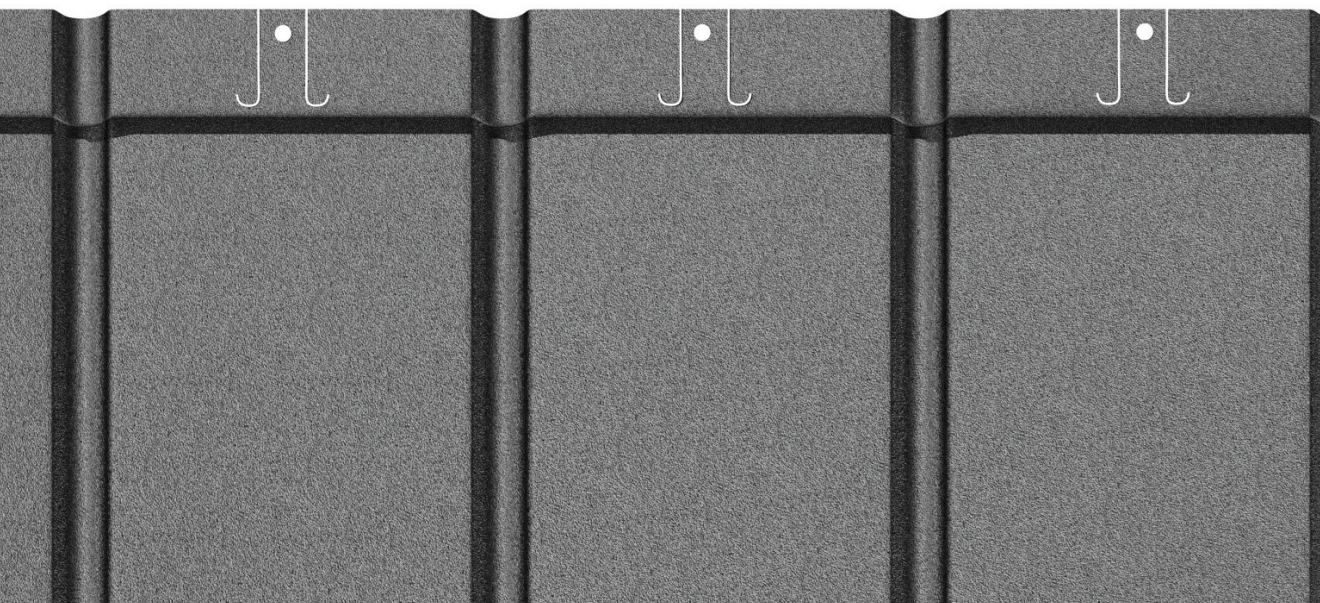
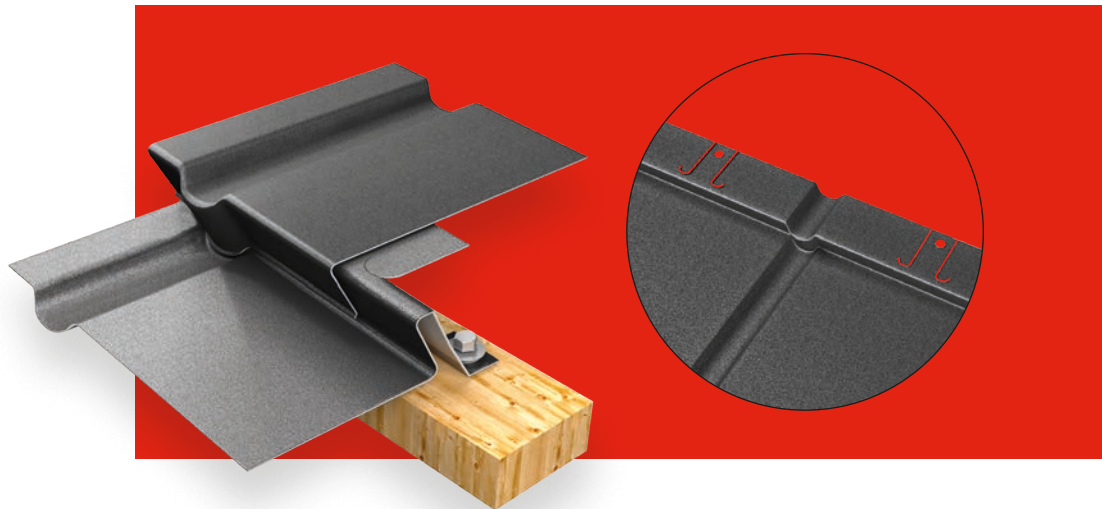
Uniformity of color is the basis for the aesthetic appearance of the roof. This is an extremely important feature, as it eliminates the possibility of differences in the shade of the roofing sheet resulting from different supplies of the material. Together with our suppliers, we guarantee repeatability of color and structure.





## Out of sight

IZI Look modular roof tiles stand for the highest aesthetics with no compromise. A distinctive feature of these coverings is the elimination of screws visible on the roof surface so that the harmony is not disturbed by any fixing element or mounting elements, holes. The installation system, designed together with master roofers, is very simple despite its technological advancement.



The utility model of IZI modular sheet tin roof tiles is subject to protection by the Patent Office of the Republic of Poland (no. 65339) and is registered with the European Union Intellectual Property Office (EUIPO) as Registered Community Design (RCD) no. 006202198-0044.





# 4.

## ZET Modular Roof Tiles

40. ZET Roof

46. ZET Look

**ZET**



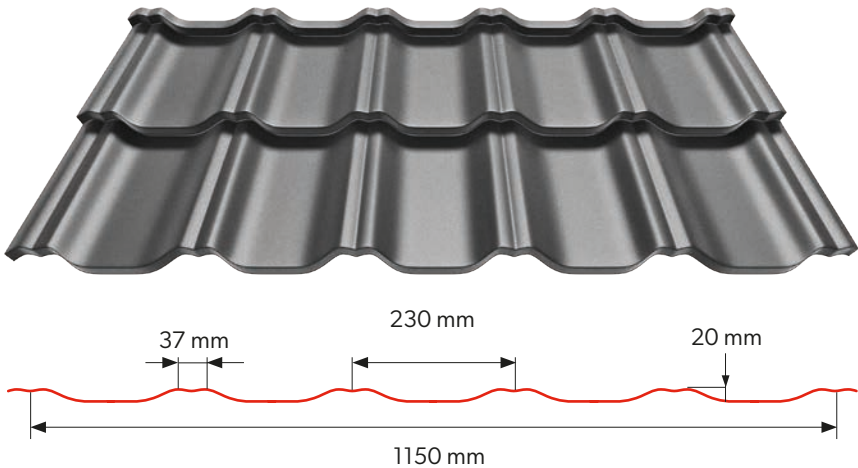


# ZET Roof Modular Roof Tiles

## Technical data

ZET Roof modular metal tile is a product clearly different from the solutions available on the market. A number of distinguishing features bring significant benefits from using this product.

Image of your roof is not only colour and shape but also the effects of reflection and shadow. When designing our product, we paid attention to all of those aspects. All of that in order to design roofing which would combine the highest level of aesthetics, functionality and durability as well as safety and efficient assembly.



Technical parameters [mm]	
Effective width	1150
Overall width	1212
Sheet thickness	0,5
Profile overall height	50
Embossing height	30
Module length	363 (batten span 350 mm)
Effective area (coverage) of a single sheet	0,805 m²
Weight	ok. 4,5 kg/m2
Roof angle	>9°



**Availability out of hand**

Availability out of hand and option to make immediate dispatch to any location



You can find this product in our BP2 BIM library for architects and designers at [www.bp2.eu/en/architects/](http://www.bp2.eu/en/architects/)







Scan code  
and learn  
more!

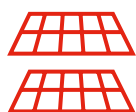




## Product advantages



For more information on coatings and warranties, see page 56.  
Detailed warranty conditions are specified in the warranty card.



### MODULARITY

The form of the two-module sheets facilitates loading, transport and unloading and, above all, makes installation easier and faster. Lightweight and small sheets mean more convenient delivery to the roof and safe storage.



### „Z“ EMBOSSING

„Z“ EMBOSSING is a corrugation technology using a proprietary „Z“ type embossing, which creates deep shadows between the modules. This ensures that the covering presents a unique, dynamic form in all lighting conditions. The shadow of the embossing makes horizontal joints between the sheets less visible. This has a major impact on the aesthetics of the roof covering.



### WARRANTY

We provide a technical guarantee for the ZET modular sheet roofing tiles for a period of 30 years for the ULTIMAT [UTK] coating and 55 years for the HERCULIT [HC] coating.



### COLOR AND STRUCTURE REPEATABILITY

Uniformity of color is the basis for the aesthetic appearance of the roof. This is an extremely important feature, as it eliminates the possibility of differences in the shade of the roofing sheet resulting from different supplies of the material. Together with our suppliers, we guarantee repeatability of color and structure.





# ZET Look Modular Roof Tiles

ZET Look modular metal tile is a product clearly different from the solutions available on the market. A number of distinguishing features bring significant benefits from using this product.

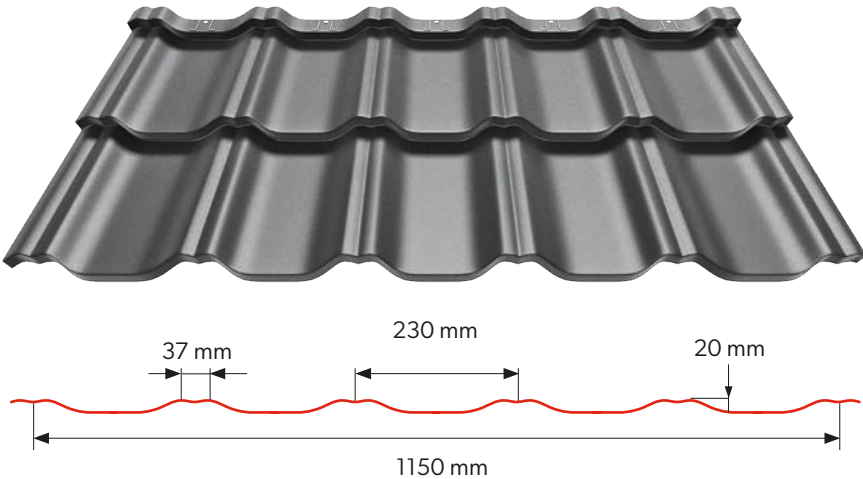
Precision level never before achieved of every element of roof system thanks to robotic, automated production line.



## REDUCTION OF SCREWS

The „Z” embossing acts as a lock, eliminating the need to staple the sheets together at this point.

## Technical data



Technical parameters [mm]	
Effective width	1150
Overall width	1212
Sheet thickness	0,5
Profile overall height	50
Embossing height	30
Module length	363 (batten span 350 mm)
Effective area (coverage) of a single sheet	0,805 m²
Weight	ok. 4,5 kg/m2
Roof angle	>9°



You can find this product in our BP2 BIM library for architects and designers at [www.bp2.eu/en/architects/](http://www.bp2.eu/en/architects/)





**ZET** LOOK



Scan code  
and learn  
more!

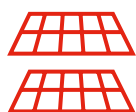




## Product advantages

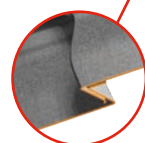


For more information on coatings and warranties, see page 56.  
Detailed warranty conditions are specified in the warranty card.



### MODULARITY

The form of the two-module sheets facilitates loading, transport and unloading and, above all, makes installation easier and faster. Lightweight and small sheets mean more convenient delivery to the roof and safe storage.



### „Z” EMBOSSING

„Z” EMBOSSING is a corrugation technology using a proprietary “Z” type embossing, which creates deep shadows between the modules. This ensures that the covering presents a unique, dynamic form in all lighting conditions. The shadow of the embossing makes horizontal joints between the sheets less visible. This has a major impact on the aesthetics of the roof covering.



### OUT OF SIGHT

ZET Modular Roof Tiles Look nie posiadają widocznych na powierzchni dachu wkrętów, dzięki czemu harmonii nie zakłóca żaden element mocujący ani otwór montażowy. System montażu, zaprojektowany wspólnie z mistrzami dekarstwa, mimo technologicznego zaawansowania jest bardzo prosty.



### COLOR AND STRUCTURE REPEATABILITY

Uniformity of color is the basis for the aesthetic appearance of the roof. This is an extremely important feature, as it eliminates the possibility of differences in the shade of the roofing sheet resulting from different supplies of the material. Together with our suppliers, we guarantee repeatability of color and structure.



### WARRANTY

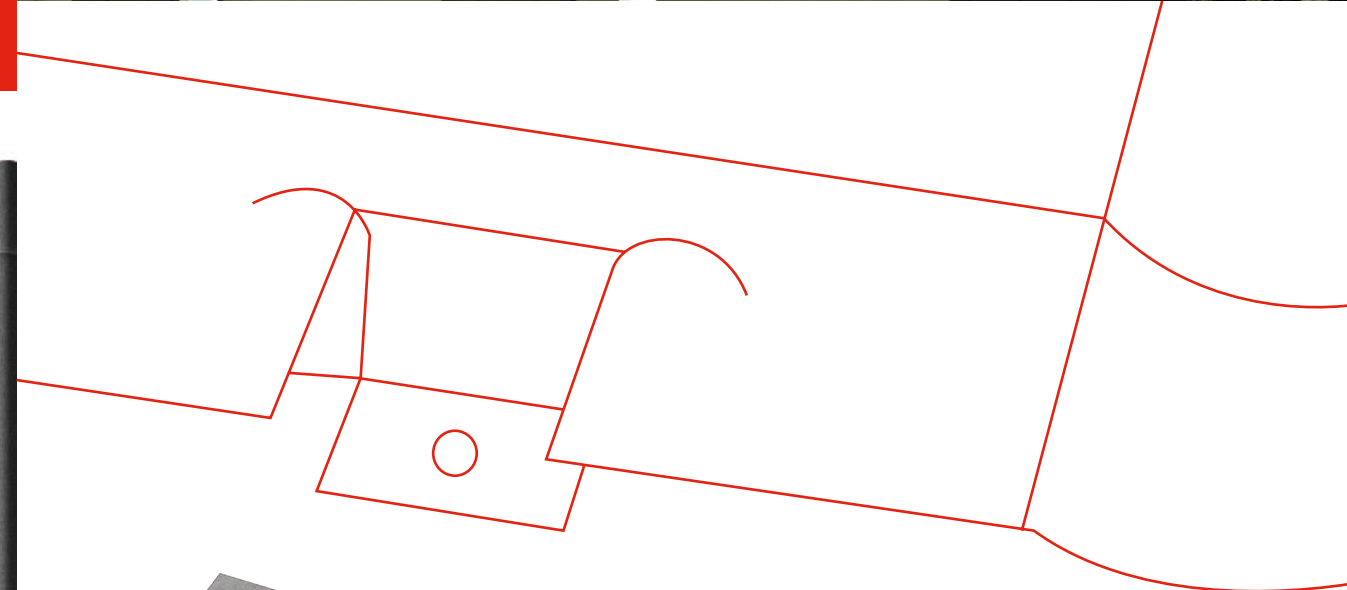
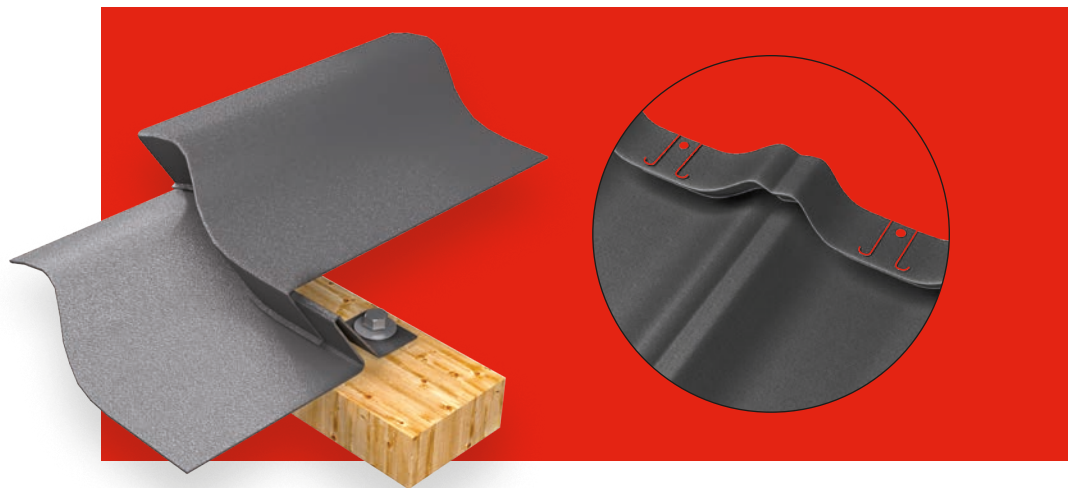
We provide a technical guarantee for the ZET modular sheet roofing tiles for a period of 30 years for the ULTIMAT [UTK] coating and 55 years for the HERCULIT [HC] coating.





## Out of sight

ZET Look modular roof tiles stand for the highest aesthetics with no compromise. A distinctive feature of these coverings is the elimination of screws visible on the roof surface so that the harmony is not disturbed by any fixing element or mounting elements, holes. The installation system, designed together with master roofers, is very simple despite its technological advancement.



The utility model of ZET modular sheet tin roof tiles is subject to protection by the Patent Office of the Republic of Poland (no. 65339) and is registered with the European Union Intellectual Property Office (EUIPO) as Registered Community Design (RCD) no. 002992982-0001.





**MODULAR** SERIES

5.



## Advantages of modular roof tiles

56. Stopping the clock

58. In capable hands

59. Top level



# MODULAR SERIES

## Stopping the clock

For the purposes of our roofing, in close cooperation with the best metalworks, we have developed special charge material. We paid particular attention to key properties which determine the quality and durability of such roof coverings. Our tin sheets ensure very high consistency of coating colour and structure and display above average durability and anti-corrosion properties.

This means that we can confidently offer long-term warranties, without the need to purchase additional elements which is often the case with our competitors' products. Excellent resistance to abrasion, mechanical damage and sun radiation means that even after years of usage, the roofing looks fresh and elegant.

### IZI and ZET Modular Roof Tiles in HERCULIT [HC] coating:

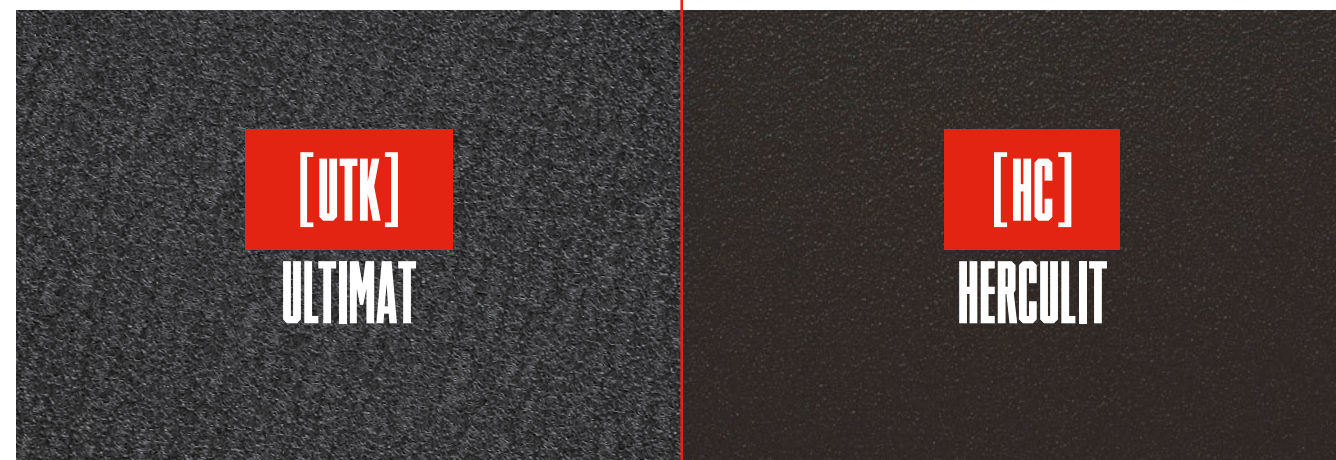
- 55-year warranty without the need to purchase additional accessories,
- exceptional resistance to mechanical damage and scratches,
- guaranteed color and coating structure compatibility,
- thick organic coating (35 µm),
- excellent resistance to corrosion and discoloration caused by solar radiation,
- thickness of the protective zinc layer 275 g/m<sup>2</sup>
- high aesthetics thanks to its satin, semi-matte structure - all this makes it the only coating of its kind on the market.

### IZI and ZET Modular Roof Tiles in ULTIMAT [UTK] coating:

- 30-year warranty without the need to purchase additional accessories,
- guaranteed color and coating structure compatibility, thick organic coating (35 µm),
- high resistance to corrosion and discoloration caused by sunlight,
- excellent value for money,
- high resistance to scratching and abrasion,
- thickness of the protective zinc layer of 275 g/m<sup>2</sup>, and exceptional aesthetics due to the matte granular structure of the coating.



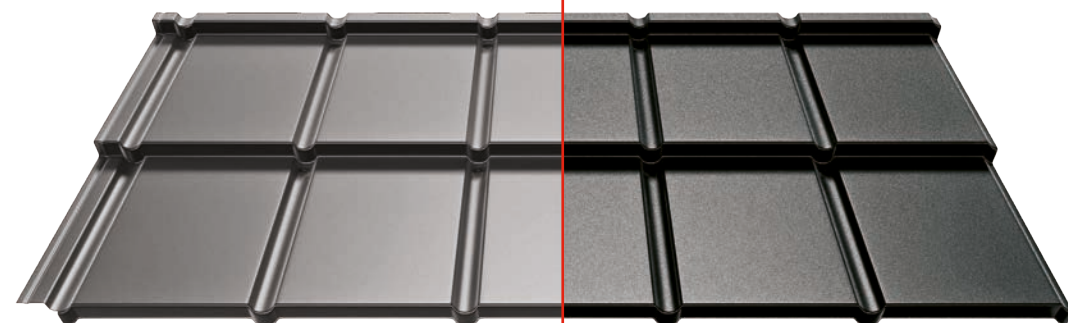
Detailed warranty conditions are specified in the warranty card. The warranty becomes valid after registration on the website [www.warranty.bp2.eu](http://www.warranty.bp2.eu).



Warranty on MODULAR SERIES in coating **ULTIMAT [UTK]**



Warranty on MODULAR SERIES in coating **HERCULIT [HC]**



Available in two coatings: **ULTIMAT [UTK]** and **HERCULIT [HC]**, which guarantee repeatability of colour and structure.





## In capable hands

Using the latest technological solutions enables the production of roof coverings which meet the highest quality requirements.

Robotizing and automation of the line for production of modular roofing tile and accessories as well as palletizing station ensure attaining very high precision and repeatability of workmanship. As a result, when purchasing the IZI and ZET you can be certain that individual elements will match perfectly, creating a consistent structure on the roof's surface.



**Precision and process repetitiveness, higher production line efficiency, very high repetitiveness of product parameters.**



## Top level

High bay warehouse ensures storage of readymade products completely secured against any potentially detrimental factors, under optimum conditions.

Professional warehouse base ensures full availability of product and option of fast delivery to any location in the world.



**Availability out of hand and option to make immediate dispatch to any location**







**MODULAR** SERIES

6.



## Technical data

62. Colours and warranty IZI & ZET

64. Feedstock IZI & ZET

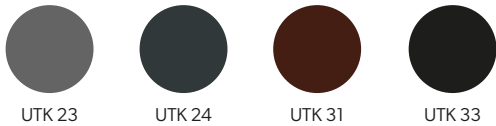
65. Laboratory



MODULAR  
SERIES

Colours and warranty  
IZI & ZET

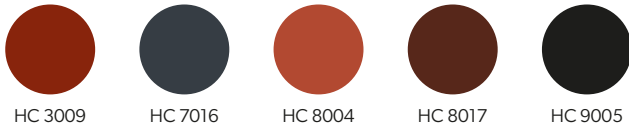
ULTIMAT [UTK]



A 35 µm thick coating with very high corrosion and UV resistance (RC4/RUV4). The ULTIMAT coating with its grained structure, inspired by nature, is free of chromium and heavy metals and is a green, recyclable product. Sheet metal coated with the ULTIMAT elastic coating can be profiled at extremely low temperatures.

Code	Coatings thickness	Corrosion resistance	UV resistance	Warranty period (years)
ULTIMAT [UTK]	35 µm	RC4	RUV4	30

HERCULIT [HC]



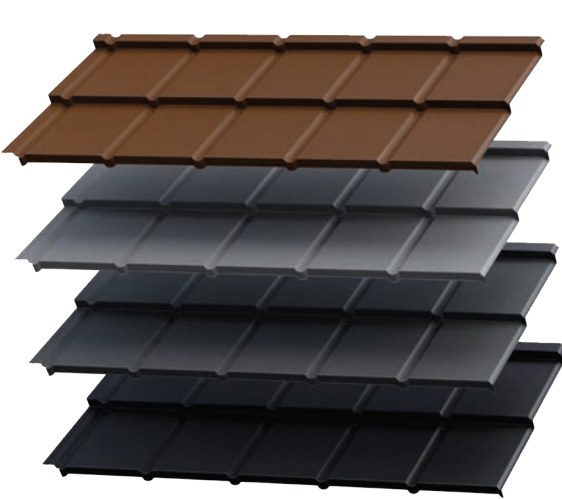
It is a coating developed in close cooperation with a leading manufacturer of varnishes for the best steel mills in Europe. Many years of studying existing coatings and monitoring customer needs, with particular emphasis on the needs of roofers, have allowed us to condense so many different advantages into one product. HERCULIT is a polyurethane cured polyester with a high resistance to mechanical damage and a thickness of 35 µm.

Code	Coatings thickness	Corrosion resistance	UV resistance	Warranty period (years)
HERCULIT [HC]	35 µm	RC4	RUV4	55

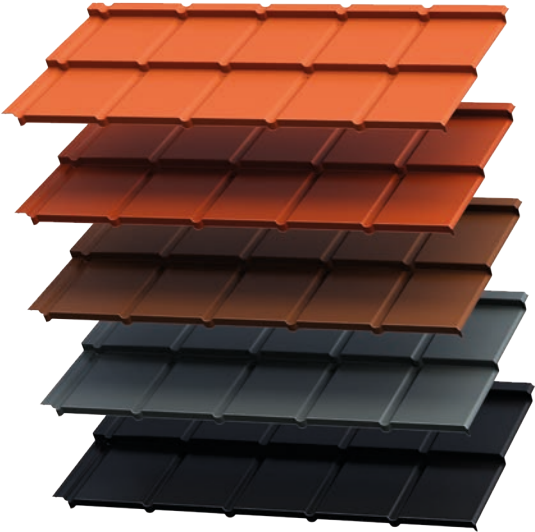


In 2022, after months of research, trials and many laboratory tests, it was possible to achieve a coating about 30% harder than the earlier version. HERCULIT [HC] is even more resistant to scratches, as well as to weathering or sunlight. At the same time, it has managed to maintain its flexibility, which is perfect for both installation and production of flashings. Thanks to all these parameters, it is an extremely durable product that will perform perfectly on the most demanding roof.

[UTK]  
ULTIMAT



[HC]  
HERCULIT



Warranty on MODULAR  
SERIES in coating  
ULTIMAT [UTK]



Warranty on MODULAR  
SERIES in coating  
HERCULIT [HC]



Available in two coatings: **ULTIMAT [UTK]** and **HERCULIT [HC]**, which guarantee repeatability of colour and structure.



Printing technology does not allow for faithful colour rendition, so the colours shown are approximate and may differ from actual colours.



Detailed warranty conditions are specified in the warranty card. The warranty becomes valid after registration on the website **www.warranty.bp2.eu**.





## Feedstock FIT, IZI & ZET

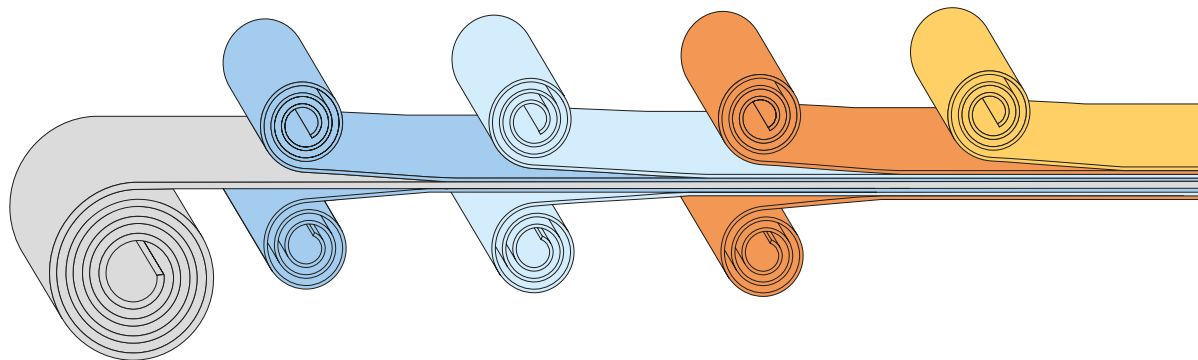
### COATED STEEL SHEETS [UTK, HC]

The input material used by us has been specially designed for modular roofing in close co-operation with steelworks. We paid particular attention to key properties which determine the quality and durability of such roof coverings.

Our tin sheets ensure very high consistency of coating colour and structure and display above average durability and anti-corrosion properties. This means that we can confidently offer long-term warranties, without the need

to purchase additional elements which is often the case with our competitors' products. Excellent resistance to abrasion, mechanical damage and sun radiation means that even after years of usage, the roofing looks fresh and elegant.

#### Coated sheet cross-section



#### Key



**BP2 - Steel Stories**  
Scan the code and learn more.

## Laboratory

Quality of the products in our offer is of great importance. Our focus is made on overall aesthetics and the extremely important technical aspects, both. We have established our own professional laboratories in Poland and Romania, where our products and materials are subject to demanding tests. As a result of this solution, we provide safe and weather-resistant products to our customers.

Quality control is carried out with the use of our knowledge and the innovative testing equipment. We rely on the professional team of specialists who investigate the processes at time of coating and processing the steel from our offer. In laboratory tests, we are able to faithfully simulate conditions that reflect several decades of the exposure to various atmospheric factors.



**BP2 - Laboratory**  
Scan the code and learn more.





**INGURI**

7.



## Steel gutter system INGURI

68. Technical data

69. Description of elements

74. INGURI advantages

78. Colours

79. Feedstock





Technical data

The use of a proper gutter system allows efficient drainage of water from the roof covering which is crucial for its durability and functionality. It also protects the façade of the building from damage caused by moisture.

INGURI 125/87 and 150/100 systems are complete gutter systems, manufactured from top quality steel coated on both sides. All system components have been designed to ensure correct fit and easy and quick installation.

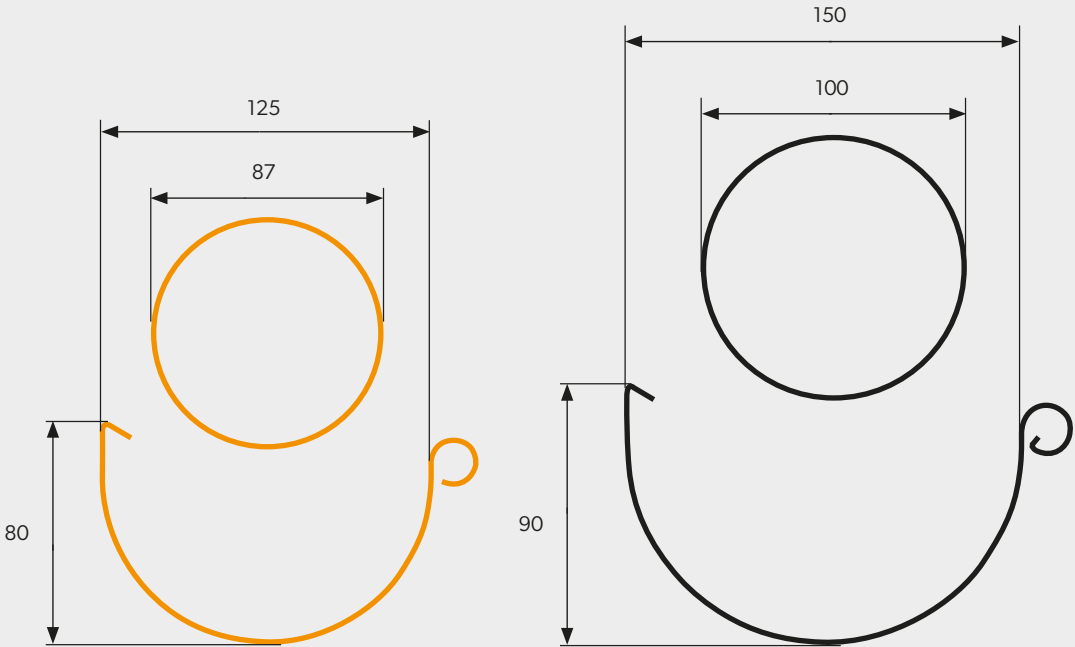
The shape and depth of the gutters ensure effective water drainage even during heavy and prolonged rainfall.



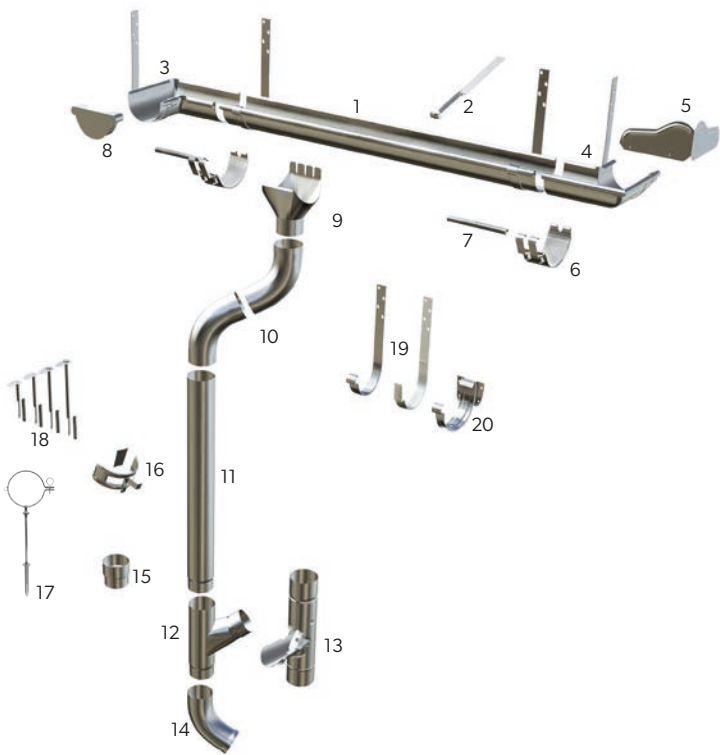
INGURI 125/87

INGURI 150/100

dimensions in mm

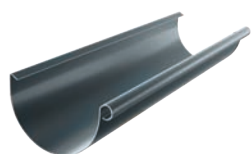


Description of elements



1	Gutter
2	Gutter support
3	Inner Corner
4	Outer corner
5	Corner cover
6	Gutter fasteners
7	Fastener stabilizer
8	Gutter end cap
9	Gutter outlet
10	Drain pipe elbow
11	Drain pipe
12	Tee pipe
13	Cleanout
14	Spout
15	Sleeve
16	Drain pipe clamp half
17	Screw clamp
18	Dowels for screw clamp
19	Top rafter hooks
20	Face hook





#### GUTTER

The shape of INGURI gutters is specially designed to ensure high efficiency in draining water. They have great depth and the proper profile to effectively collect water from the roof slope even during heavy rainfall without the risk of overflow. We manufacture gutters in standard lengths of 4 and 3 m.



#### GUTTER FASTENER

The individual sections of the gutter or the gutter with the corner are connected by means of a dedicated fastener. INGURI systems are equipped with a clip fastener (snap mechanism) to ensure a strong and durable joint with quick and easy installation. The standard fitting of the fastener with a gasket guarantees a tight connection while the execution of the element of sheet metal of the same colour as the remaining parts of the system ensures high aesthetics. The fastener is equipped with a stabiliser as standard, which additionally stiffens the joint.



#### INNER/OUTER CORNER

Aesthetic and functional connection of gutters in the corners of the building is ensured by gutter corners. Our range includes outer and inner corners with a standard 90° angle as well as 135° versions



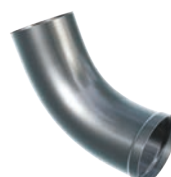
#### TEE PIPE

If it is necessary to discharge water from two drain pipes into one spout, a tee pipe should be used.



#### DRAIN PIPE

The drain pipe collects water from the gutters and directs it to the spout. The design and proper installation of this element greatly affects the functionality of the entire drainage system. The gutter drain of the INGURI systems is very well matched to the other components, ensuring a tight and solid installation. Available versions: 125/87, 125/100, 150/100.



#### SPOUT

The starting element of a gutter system is the spout, which carries the water away from the drain pipe. The product on offer has an angle of 63° and a section of 87 or 100 mm.



#### CORNER COVER

The cover prevents water from overflowing through the corner. This is particularly important if it is fitted to an inner corner that receives large amounts of water from the valley gutter. It also has an ornamental role.



#### DRAIN PIPE ELBOW

It allows the system components to be adapted to different roof and façade shapes. The offered product is bent at an angle of 63°.



#### Drain Pipe

INGURI system drain pipes have a cross-section of 87 and 100 mm. Standard pipe lengths are 3m and 1m. Fixing to the façade is carried out using dedicated clamps to ensure adequate distance from the building wall.



#### TOP RAFTER HOOK

The top rafter hook is mounted directly to the rafters of the roof.



#### FACE HOOK

The face hook is a gutter fixing element mounted to the eaves fascia board.



#### CLEANOUT

This element stops and enables the removal of debris falling into the drain pipe together with the water, such as leaves, feathers and small branches. This helps to maintain the system's patency and, as a result, its full functionality.



#### GUTTER SUPPORT

An element for additional fixing of the gutter to the roof structure. It prevents deformation or breakage of the gutter as a result of heavy loads, e.g. due to snow sliding off the roof.



#### GUTTER END CAP

A component used to close the gutter at its ends. The offered cap has a large depth and is additionally equipped with a gasket.



#### PIPE CLAMP / SCREW CLAMP

We offer two types of clamps: those with mounting holes for any type of fastener and those adapted for a dedicated connector.



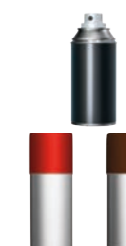
#### SLEEVE

Drain pipes are connected by means of a sleeve. The precise manufacture of this element means that there is no risk of leakage at the joint.



#### DOWELS FOR SCREWED CLAMPS

We supply dowels for clamps in three lengths: 160, 250 and 300mm.



#### ACCESSORIES

We ensure the availability of accessories for gutter systems: gliding spray, silicones and touch-up paint.



**INGURI**



Scan code  
and learn  
more!



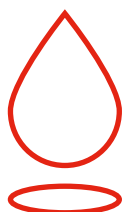


## Advantages of INGURI gutter system



### PROTECTION OF YOUR HOME

Using the right gutter system allows water to be efficiently drained from the roofing material which is crucial to its durability and functionality. It also protects the facade of the building from the effects caused by moisture. Gutter system INGURI 125/87 and 150/100 is a complete system produced from the highest quality organic coated steel or metallic coating Aluzinc. This system will effectively protect your home.



### RELIABLE TIGHTNESS

The joint with the stabilizer is equipped with a gasket that ensures the tightness of the system even under extreme weather conditions. Complementary to the gutter is a bottom, equipped with gaskets, with the possibility of riveting and screwing.



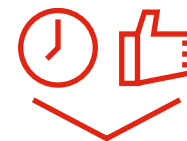
### EXCELLENT WATER DRAINAGE

INGURI gutters are much deeper than competitive products, this design prevents the phenomenon of overflow of water outside the gutter, which occurs during heavy rainfall. Ergonomic gutters protect the facade against stains.



### HIGH RESISTANCE TO WEATHER CONDITIONS

Used for the manufacture of INGURI gutter systems sheet metal with a thickness of 0.6 mm is coated with an organic layer. The coating has a very high resistance to atmospheric factors and mechanical damage and influence of sun rays (UV) responsible for loss of color. INGURI systems are also produced from Aluzinc 185 sheets with an additional Easyfilm polymer coating on both sides.



### SIMPLE INSTALLATION

INGURI system consists of perfectly matching elements thanks to which installation is easy and quick.



### PEACE OF MIND FOR YEARS

INGURI system is covered by 30-years manufacturer warranty. Such a long warranty period is ensured by high quality of the input material and many years of experience of the manufacturer. By using materials with the highest technical parameters, we give our customers a product that provides peace of mind for years.



### INGURI ON THE MOVE

The long pieces are protected with a special foil sleeve so that the delivered material remains flawless. The gutters are transported in a specially equipped vehicle with balcony systems to warranty the safety of the material.



### WIDE RANGE OF COLORS

The offer of a complete gutter system INGURI includes a wide range of colors that allow the gutter system to put the finishing touches to the roof. The right choice of gutter system guarantees a flawless effect of the investment and harmony.



### COMPLETE OFFER

When you buy a complete roofing with gutter system INGURI, you get a longer warranty.

30 years ULTIMAT [UTK] coating.  
40 years HERCULIT [HC] coating.



INGURI



Scan code  
and learn  
more!





Colours

INGURI [PUR/PUR]

INGURI pipes are manufactured from sheet with hot galvanized feed, which after chemical cleansing and undergoing passivation is coated with anti-corrosion coats and a decorative, organic coat. The sheet is 0,6 mm thick, with the organic layer being material of high resistance to atmospheric conditions and mechanical damage, as well as UV radiation that causes color loss

CHERRY

GRAPHITE

BRICK

BROWN CHOCOLATE

DARK BROWN

WHITE \*

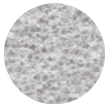
BLACK

Coatings thickness	Corrosion resistance	UV resistance	Warranty period (years)
50 µm	RC4	RUV3	30

Aluzinc INGURI [AZ 185]

It is a steel sheet coated on both sides with an aluminium-zinc alloy in a process similar to hot-dip galvanizing. Thanks to this, it meets the strictest requirements for sheet resistance to atmospheric corrosion and corrosion in humid environments. It also has a protective Easyfilm polymer coating.

Coating thickness	Corrosion resistance	UV resistance	Warranty period (years)
185 g/m2	RC3	n/a	15



ALUZINC

\* The white colour is only available for the INGURI 150/100 system.

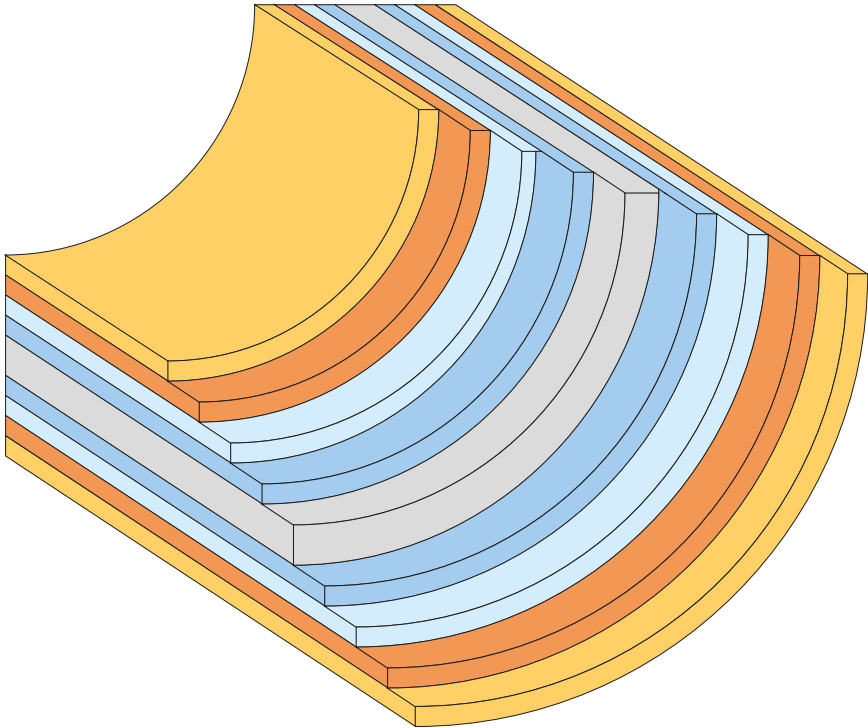
Printing technology does not allow for faithful colour rendition, so the colours shown are approximate and may differ from actual colours.

Feedstock

The suppliers of material for the manufacture of INGURI gutters are renowned steel corporations, providing the highest quality steel in the form of Aluzinc sheets – galvanised and coated – which are the input material for the manufacture of gutters.

Careful selection of the feedstock supplier has a major impact on the quality and durability of the product. This is expressed by its resistance to corrosion and discolouration. This is why INGURI gutter systems are covered by a long-term warranty.

Coated sheet cross-section



Key

Organic coating

Primer coating

Corrosion protection coating

Metallic coating

Steel core

Detailed warranty conditions are specified in the warranty certificate.





# 8.



## Flashings and accessories

83. New flashings

84. Flashings

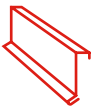
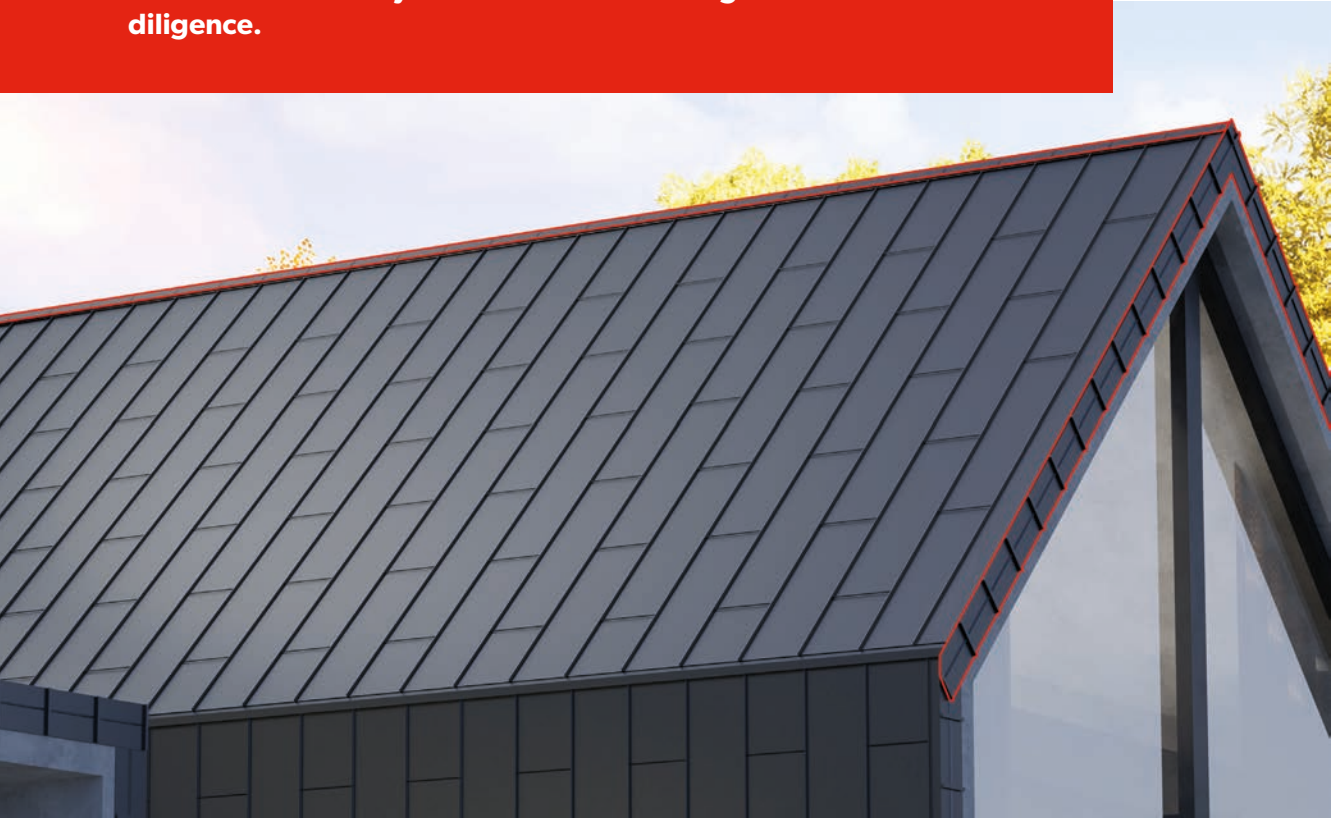
86. Accesories



# Flashings

Ridge tiles and flashings are an inseparable part of any properly executed roofing. They protect against seepage and overhanging while, at the same time, giving the roof an aesthetically pleasing appearance. The flashings are made of sheet metal having the same range of coatings and colours as our tile roofing, trapezoidal sheet metal, and roof panels.

BP2 Brand is continuously developing and tailoring their products to the needs of their customers. Hence, we have updated our flashings offer that saves installation time on the roof and ensures solid execution as well as highest aesthetics. Their professional installation is the key to the success of roofing details crafted with diligence.



BP2 - Flashings, details, advantages, dimensions.  
Scan the code and learn more.



Barge flashing ADAPT  
- NEW



Sheet thickness	0.5 mm
Width	550 mm
Height	240-320 mm



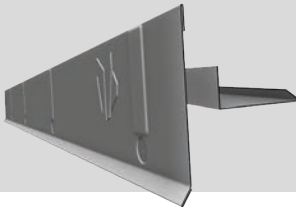
Barge flashing III  
- NEW



Sheet thickness	0.5 mm
Width	2000 mm
Height	150 mm



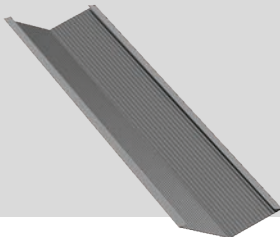
Barge flashing II  
- NEW



Sheet thickness	0.5 mm
Width	2000 mm
Height	150 mm



Valley gutter  
- NEW

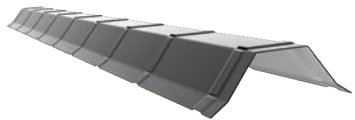


Sheet thickness	0.5 mm
Width	2000 mm
Height	95 mm





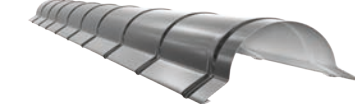
Ridge IZI



Sheet thickness	0.5 mm
Width	2000 mm
Height	75 mm



Ridge ZET



Sheet thickness	0.5 mm
Width	1950 mm
Height	75 mm



Ridge end cap



Sheet thickness	0.5 mm
Width	220 mm
Height	80 mm



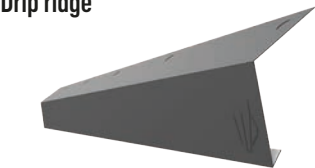
Eaves trim



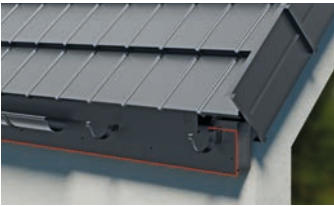
Sheet thickness	0.5 mm
Width	2000 mm
Height	20 mm



Drip ridge



Sheet thickness	0.5 mm
Width	2000 mm
Height	120 mm



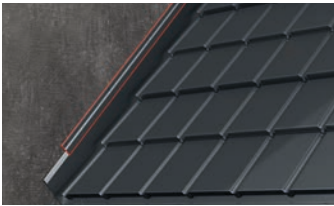
Universal gutter fascia / barge flashing extension



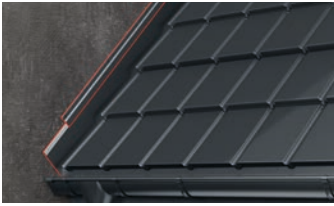
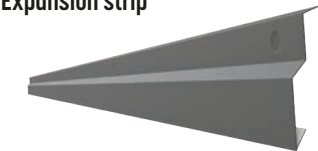
Sheet thickness	0.5 mm
Width	2000 mm
Height	190 mm



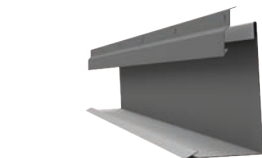
Wall flashing I



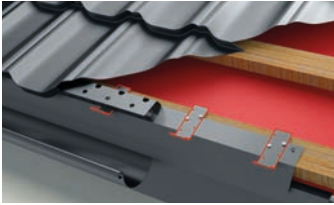
Expansion strip



Wall flashing with expansion strip



Universal ventilation flashing



Starter profile for ZET LOOK



Snow guard



Sheet thickness	0.5 mm
Width	2000 mm
Height	125 mm

Sheet thickness	0.5 mm
Width	2000 mm
Height	65 mm

Sheet thickness	0.5 mm
Width	2000 mm
Height	135 mm

Sheet thickness	0.5 mm
Width	2000 mm
Height	26 mm

Sheet thickness	0.5 mm
Width	120 mm
Height	49 mm

Sheet thickness	0.5 mm
Width	196 mm
Height	70 mm



Clamping systems



**Farmer Screws** - Self-drilling screws with EPDM washer for Clamping systems of sheet metal, tin roofing and flashings to wood substrate. Farmer type screw with TX socket.



**Farmer Screws** - Self-drilling screws with EPDM washer for Clamping systems of sheet metal, tin roofing and flashings to wood substrate. Farmer type screw.



**Self-drilling screws** - Self-drilling screw for Clamping systems thin sheets overlapping.



**Clamping screws** - Self-tapping screw for Clamping systems of steel elements to profiles and overlapping connection of steel elements.



**Sandwich panel screws** - Self-drilling screw with EPDM aluminum washer for Clamping systems of sandwich panels to steel substrate.

CLAMPING SYSTEMS	Dimensions	unit
	[mm]	
Farmer Screws	4,8 x 19	250 pcs
Farmer Screws	4,8 x 35	250 pcs
Farmer Screws	4,8 x 55	200 pcs
Farmer Screws TORX	4,8 x 35	250 pcs
Self-drilling screws max. 3,0 mm	4,8 x 19	250 pcs
Self-drilling screws max. 5,0 mm *	5,5 x 25	250 pcs
Self-drilling screws max. 12,0 mm *	5,5 x 32	250 pcs
Clamping screws L	4,2 x 32	500 pcs
* Product available on request.		





Roof comunication systems



**Roof Chimney sweep bench** - Chimney sweep bench.  
With a large, non-slip surface. Available in lengths from 0,4 to 3,0 m. Safe width - 250 mm.systems



**Chimney step** - Roof step is one of the components of the communication system on the sloping roof. It consists of a solid mounting part, a non-slip surface for the footing and a handle.



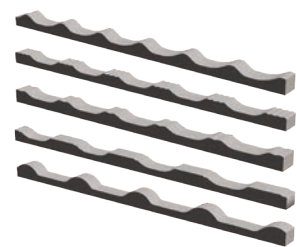
**Snow fence** - Snow fence system is a stable and effective solution to protect against sliding from the roof masses of snow.

ROOF COMUNICATION SYSTEMS	unit
Snow fence 2,0 m	pcs
Snow fence pipe LAMBDA 2.0 / IZI 2,0 m	set
Snow fence bracket for trapezoidal metal sheets	pcs
Snow fence bracket for metal roofing tiles	pcs
Fence bracket for IZI modular tiles	pcs
Chimney sweep bench 0.40 m	pcs
Chimney sweep bench 0.60 m	pcs
Chimney sweep bench 0,80 m	pcs
Chimney sweep bench 1,00 m	pcs
Chimney sweep bench 2,0 m	pcs
Chimney sweep bench 3,0 m	pcs
Step bracket	pcs
Bench/footing bracket for trapezoidal sheet metal	pcs
Bench/footing bracket for tin plates	pcs
Step for chimney sweep	pcs
Wall bench bracket	pcs
Step bracket	pcs





Seal systems and ventilation chimneys



**Profiled gasket** - Profiles shaped to mimic the corresponding roofing profile with holes are designed to protect gaps in roofs.



**Ridge Tape** - Vapor-permeable ridge tape is used to seal and ventilate the ridge.



**Roofing silicone** - Plastic-flexible, one-component rubber roofing putty for sealing flashing.



**Vent stack** - Vent chimneys are used as an element that terminates the gravity ventilation line in buildings - they are an alternative to masonry ventilation chimneys.

SEAL SYSTEMS AND VENTILATION CHIMNEYS	Dimensions	unit
	[mm]	
Profile gasket. ALFA, T14, T18, T18 ECO ridge	~ 1000	pcs
Profile gasket. ALFA, T14, T18, T18 ECO set	~ 1000	set
Profile gasket. STIGMA, HETA, GAMMA/ZET, BAVARIA ridge profile gasket	~ 1000	pcs
Profile gasket. STIGME, HETA, GAMMA/ZET, BAVARIA set	~ 1000	set
Profile gasket. T35, T35 ECO, T55, T60 ridge	~ 1000	pcs
Profile gasket. T35, T35 ECO, T50, T55 set	~ 1000	set
Profile gasket. T60 set	~ 1000	set
Wedge seal	1000	pcs
Wedge seal - expanding PURS	1000	pcs
ALU ridge tape	240 mm x 5 mb	mb
Roofing silicone	280 ml	pcs
Ventilation chimney for tile, ZET - uninsulated	Ø 125	pcs
Ventilation chimney for tile roof, ZET - insulated	Ø 125	pcs
Ventilation chimney for trapezoidal sheet metal - uninsulated	Ø 125	pcs
Ventilation chimney for trapezoidal sheet metal - insulated	Ø 125	pcs
Ventilation chimney for IZI modular roofing tile	Ø 110	pcs





## Foils, membranes, lacquers and skylights



**Membranes** - Roof membranes are used as a layer of initial covering under sloped roofing. They prevent precipitation suspended there from getting into the thermal insulation and roof structure: rain and snow.

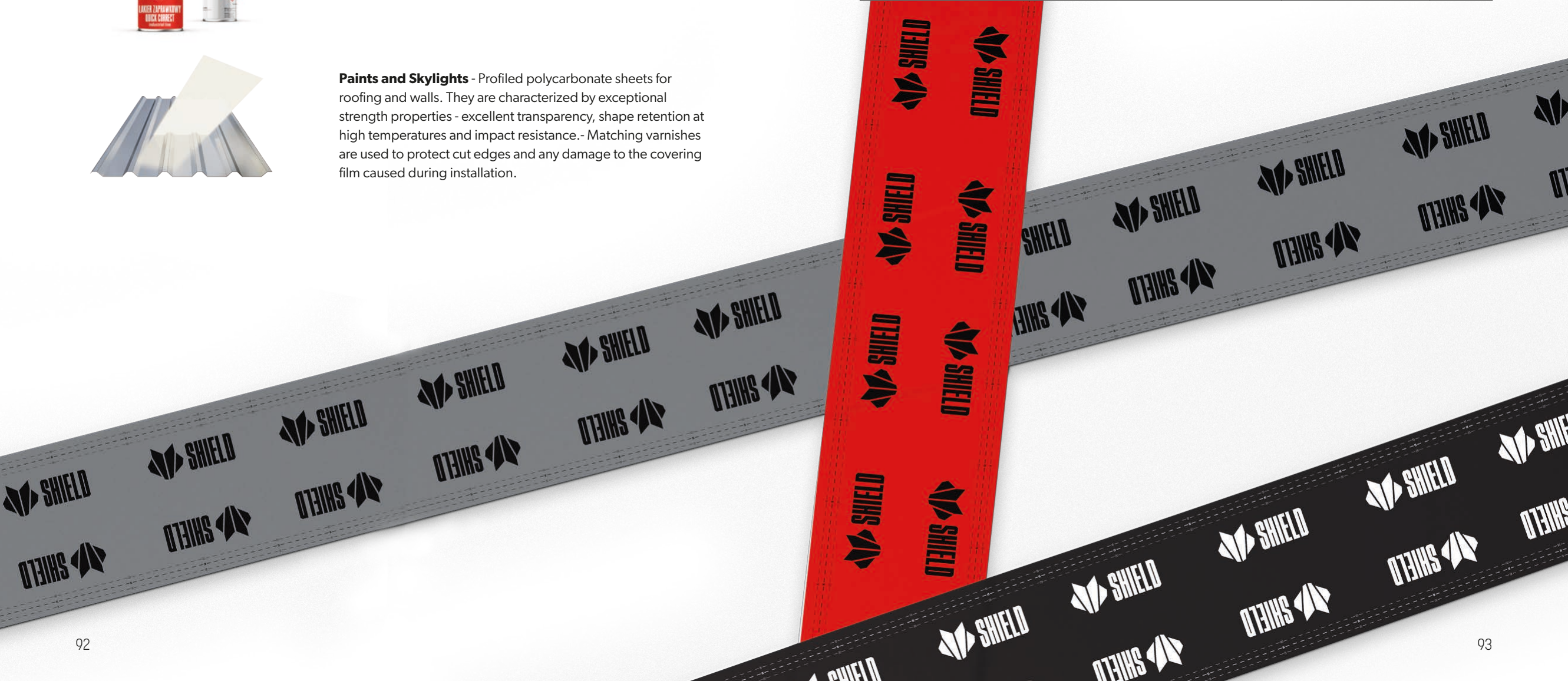


**Paints and varnishes** - Matching varnishes are used to protect cut edges and any damage to the covering film caused during installation.



**Paints and Skylights** - Profiled polycarbonate sheets for roofing and walls. They are characterized by exceptional strength properties - excellent transparency, shape retention at high temperatures and impact resistance.- Matching varnishes are used to protect cut edges and any damage to the covering film caused during installation.

FOILS, MEMBRANES, LACQUERS AND SKYLIGHTS	Dimensions	unit
BP2 Protect 100 g membrane	1,6 m x 50 mb	m2
BP2 Protect 120 g membrane	1,6 m x 50 mb	m2
BP2 Protect membrane 140 g	1,6 m x 50 mb	m2
Roof screen - 265 g	1,6 m x 25 mb	m2
Spray-on touch-up paint	150 ml	pcs
Repair paint can	200 ml	pcs
Skylight T18 ECO Total width 1.169 m Length 3 m	3,507	m2c
Skylight T18 Overall width 1,117 m Length 3 m	3,351	m2c
Skylight T35 Overall width 1,105 m Length 3 m	3,315	m2c







# 9.



## Technical data and contact

96. Helpful links

98. Contact Us



# BP2 - Helpful links



BP2 website





BP2 Academy of Masters





Login to Eprofil system





Documents - installation manuals





Warranty registration







Videos - installation manuals





Videos - roof realizations





facebook.com/bp2eu





instagram.com/bp2\_eu





linkedin.com/company/bp2eu





youtube.com/@BP2eu





Contact Us

BP2 sp. z o.o

ul. Nadwiślańska 11/139  
30-527 Kraków

TAX ID: 6762431701

www.bp2.eu



- Distributors
- Sales representatives
- Authorized contractors
- Technical consultancy

distributor details/stamp



All numerical values and physicochemical characteristics of the products given in the catalogue are indicative and illustrative. The company does not assume any responsibility for any errors or mistakes in editing and printing as well as reserves the right to make changes to product specifications.



This catalog does not constitute an offer within the meaning of the Civil Code.  
Copyright © 2023 BP2. All rights reserved.







Modular roofing tiles  
**MODULAR SERIES**



Compact roofing tiles  
**COMPACT SERIES**



Steel roofing tiles  
**CLASSIC SERIES**



Retro roof tiles  
**RETRO SERIES**



Roof panels  
**PANEL SERIES**



INTEGRATED  
**PV PANELS**



Steel roof gutter system  
**INGURI**



**TRAPEZOIDAL  
SHEETS**



**FLAT METAL  
SHEETS**



**FLASHINGS**



**ACCESORIES**



Roof Sandwich  
**PANELS**



Wall Sandwich  
**PANELS**



Facade cladding  
**SKRIN, LINEA, SINUS**



Wall cassette &  
**PROSYSTHERM**



Uncoiling and slitting  
**SERVICES**



Cut to lenght  
**SERVICES**



**PERFORATION**  
of sheets

