

E CONPACTÉ

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IZI^{® ROOF} IZI^{°look}



Modularity.

"Z"-type ribbing. Professional packing.

Colour and coating structure repeatability.

State-of-the-art technological solutions. 55-year guarantee - applies to selected coatings.





HETA





Two-modular sheets. 3D cutting according to wave shape.

Installation holes.

Available in a wide range of colours and coating types.





Classic metal roof tiles cut to dimension.

Installation holes on ribs 30 mm, 35 mm and 40 mm.

3D cutting according to wave shape.

Available in a wide range of colours and coating types.

ALFA









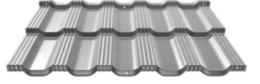
COMPACT SERIES is a new product line combining features of roof tiles cut to dimension and modular solutions. These roofings are made based on classic metal roof tiles but in a form of light two-modular sheets. The COMPACT products, like the modular roof tiles, have a series of benefits related to transport, installation and storage. Within the scope of COMPACT SERIES, two new profiles are available, made on the basis of renowned classic roof tiles: **ALFA**[®] and **GAMMA**[®]. Extended by the features of compact roof tiles, these are available under the names: **ALFA[®]2.0** and **GAMMA[®]2.0**.

The series is complemented by compact variants of three new profiles on the market: **HETA**[®], **STIGMA**[®] and **BAVARIA Roof**[®]. In COMPACT version: **HETA**[®] **2.0**, **STIGMA**[®] **2.0** and **BAVARIA Roof**[®] **2.0**.

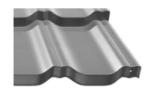
The most important features of COMPACT SERIES roof tiles:

The form of two-modular sheets facilitates loading, transport and unloading, but, first and foremost, it facilitates and accelerates installation. Light and small sheets mean more

comfortable delivery onto a roof and safe storage.



The 3D cutting according to the wave shape that hides the horizontal joints of the sheets, significantly improves the aesthetics of the roof finish.



The ready made holes in the vertical ribs facilitate fast and tight fitting of the sheets. This does not only facilitate installation, but significantly accelerates works.



EASY LINK - authorial solution implemented in HETA® 2.0 and ALFA® 2. 0 compact roof tiles to match the sheets like never before. Special cut-out and profile of the extreme rib allows perfect match of the sheets at the connection point.



Available in a wide range of colours and coating types.



TORX screws, i.e. less visibility of fasteners resulting in better aesthetics of the roofing.











EURPACE FUNDETIES FUNDETIES FUNDETIES

 11
 HETA 2.0

 15
 ALFA 2.0

 19
 STIGMA 2.0

 23
 BAVARIA ROOF 2.0

 27
 GAMMA 2.0

Compact roof tiles COMPACT SERIES





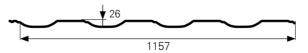
Technical parameters [in mm]	
Effective width	1157
Total width	1202
Thickness of steel sheet	0,5
Total profile height	56/66
Height of forming	30/40
Module length	350
Weight	~ 4,5 kg/m ²
Effective area (cladding) of a single sheet	0,810 m ²



Specific warranty terms and conditions are stated in the warranty card.

Coating [CODE]	Thickness of metal coating [g/m ²]	Thickness of paint coating [µm]	guarantee [years]
POLIESTER Standard [RAL]	275 ZN	25	10
MAT 35 Standard [TK]	275 ZN	35	15
MAT 35 ZM [TKEP]	120 ZMg	35	30
ICE COVER® ZM [ICEP]	120 ZMg	35	35
HERCULIT® [HC]	275 ZN	35	40









EASY LINK

A proprietary solution that ensures unparalleled match of the panels. Special cut-out and profile of the extreme rib allows for a perfect match of the sheets at the connection point.



3D cutting Compact roof tiles HETA® 2.0 are cut according to the wave shape, therefore the horizontal joints of the sheets are not visible.



Installation holes Compact roof tiles HETA® 2.0 have installation holes on the vertical ribs.



Compact roof tiles COMPACT SERIES





ALFA[®] 2.0

Technical parameters [in mm]	
Effective width	1100
Total width	1183
Thickness of steel sheet	0,5
Total profile height	53/58
Height of forming	30/35
Module length	350
Weight	~ 4,5 kg/m²
Effective area (cladding) of a single sheet	0,770 m ²



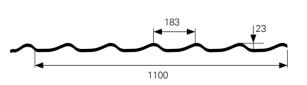
Specific warranty terms and conditions are stated in the warranty card.

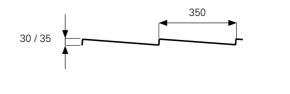
Coating [CODE]	Thickness of metal coating [g/m ²]	Thickness of paint coating [µm]	guarantee [years]
POLIESTER Standard [RAL]	275 ZN	25	10
MAT 35 Standard [TK]	275 ZN	35	15
MAT 35 ZM [TKEP]	120 ZMg	35	30
ICE COVER® ZM [ICEP]	120 ZMg	35	35
HERCULIT® [HC]	275 ZN	35	40



EASY LINK

A proprietary solution that ensures unparalleled match of the panels. Special cut-out and profile of the extreme rib allows for a perfect match of the sheets at the connection point.





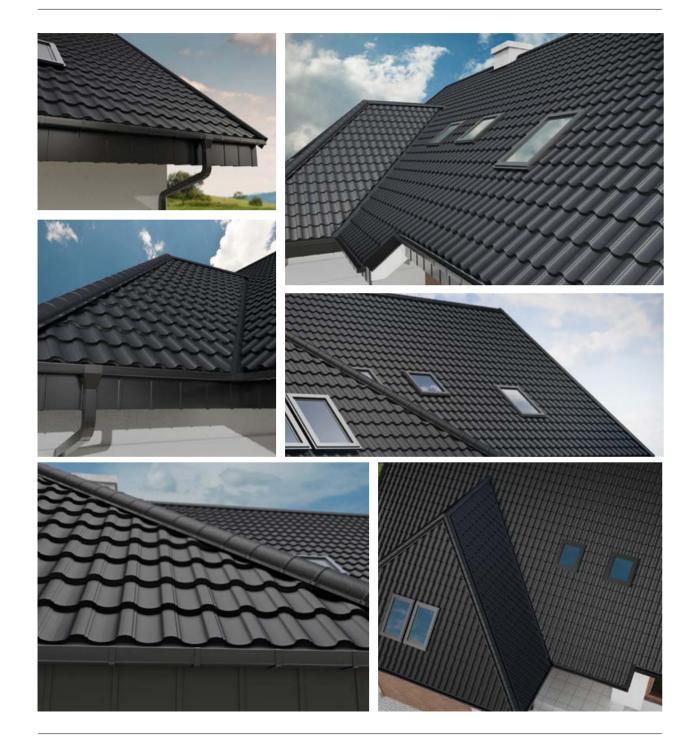


3D cutting Compact roof tiles ALFA® 2.0 are cut according to the wave shape, therefore the horizontal joints of the sheets are not visible.



Compact roof tiles ALFA® 2.0 have installation holes on the







Technical parameters [in mm]	
Effective width	1100
Total width	1187
Thickness of steel sheet	0,5
Total profile height	57/67
Height of forming	30/40
Module length	350
Weight	~ 4,5 kg/m ²
Effective area (cladding) of a single sheet	0,770 m ²

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Specific warranty terms and conditions are stated in the warranty card.

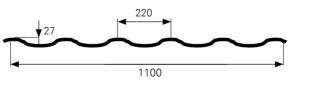
Coating [CODE]	Thickness of metal coating [g/m ²]	Thickness of paint coating [µm]	guarantee [years]
POLIESTER Standard [RAL]	275 ZN	25	10
MAT 35 Standard [TK]	275 ZN	35	15
MAT 35 ZM [TKEP]	120 ZMg	35	30
ICE COVER® ZM [ICEP]	120 ZMg	35	35
HERCULIT [®] [HC]	275 ZN	35	40





3D cutting Compact roof tiles

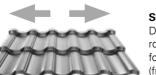
Compact roof tiles STIGMA® 2.0 are cut according to the wave shape, therefore the horizontal joints of the sheets are not visible.











Symmetrical installation Design of the compact sheet roof tiles STIGMA® 2.0 allows for installing in any direction (from the left or right).



Compact roof tiles COMPACT SERIES







Specific warranty terms and conditions are stated in the warranty card.

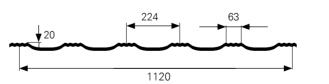
Technical parameters [in mm]	
Effective width	1120
Total width	1206
Thickness of steel sheet	0,5
Total profile height	50/60
Height of forming	30/40
Module length	350
Weight	~ 4,5 kg/m ²
Effective area (cladding) of a single sheet	0,784 m ²

Coating [CODE]	Thickness of metal coating [g/m ²]	Thickness of paint coating [µm]	guarantee [years]
POLIESTER Standard [RAL]	275 ZN	25	10
MAT 35 Standard [TK]	275 ZN	35	15
MAT 35 ZM [TKEP]	120 ZMg	35	30
ICE COVER® ZM [ICEP]	120 ZMg	35	35
HERCULIT® [HC]	275 ZN	35	40

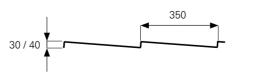




3D cutting Compact roof tiles BAVARIA Roof[®] 2.0 are cut according to the wave shape, therefore the horizontal joints of the sheets are not visible.



Installation holes Compact roof tiles BAVARIA Roof[®] 2.0 have installation holes on the vertical ribs.



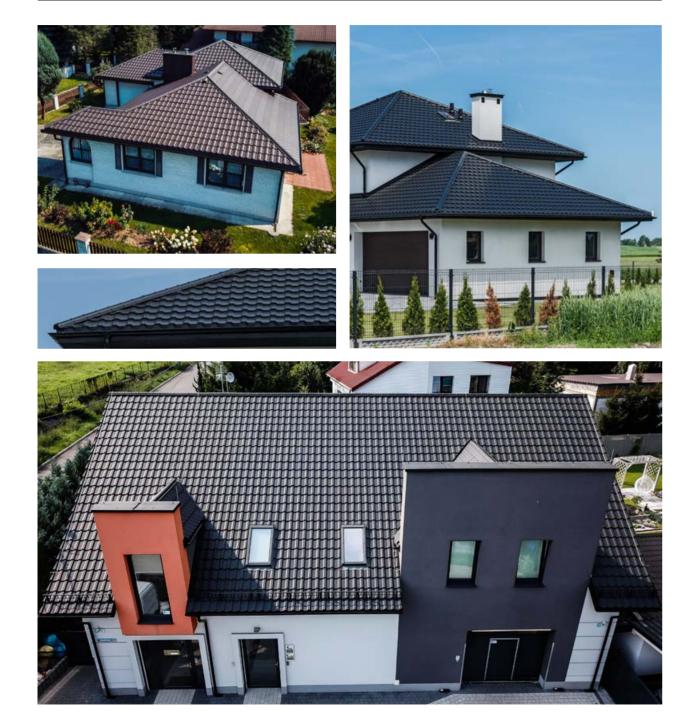
Symmetrical installation Design of the compact shee



Compact roof tiles COMPACT SERIES

Frank







Technical parameters [in mm]	
Effective width	1150
Total width	1212
Thickness of steel sheet	0,5
Total profile height	50/60
Height of forming	30/40
Module length	350
Weight	~ 4,5 kg/m ²
Effective area (cladding) of a single sheet	0,805 m ²



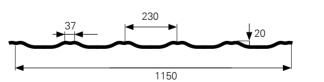
Specific warranty terms and conditions are stated in the warranty card.

Coating [CODE]	Thickness of metal coating [g/m ²]	Thickness of paint coating [µm]	guarantee [years]
POLIESTER Standard [RAL]	275 ZN	25	10
MAT 35 Standard [TK]	275 ZN	35	15
MAT 35 ZM [TKEP]	120 ZMg	35	30
ICE COVER® ZM [ICEP]	120 ZMg	35	35
HERCULIT® [HC]	275 ZN	35	40



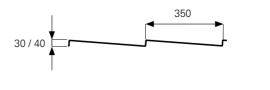


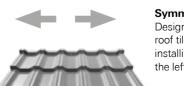
3D cutting Compact roof tiles GAMMA® 2.0 are cut according to the wave shape, therefore the horizontal joints of the sheets are not visible.



Inst Con hav vert

Installation holes Compact roof tiles GAMMA® 2.0 have installation holes on the vertical ribs.





Symmetrical installation Design of the compact sheet roof tiles GAMMA[®] 2.0 allows for installing in any direction (from the left or right).





STEEL ROOF GUTTER SYSTEMS

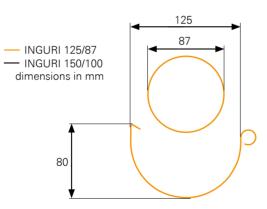
32 INGURI[®] 34 Colours Inguri[®] 35 Charge Material

Steel roof gutter systems

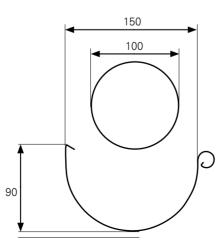


125/87 150/100

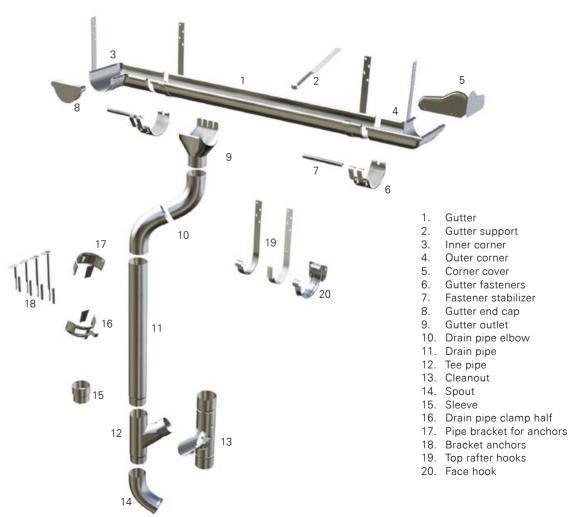
Application of a right gutter system allows for effective water discharge from roofing, which is vital for its durability and functionality. It also protects the building's façade from damages caused by moisture. INGURI® are complete gutter systems made from two-side coated steel of highest quality. All the systems' elements are designed in a way that assures easy alignment and quick installation. The shape and depth of gutters assure effective water discharge, even during intense and long rainfalls.







DESCRIPTION OF SYSTEM COMPONENTS



Steel roof gutter systems

CUI UIRS

INGURI®

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.

The INGURI [®] Systems are also manufactured from Aluzinc 185 sheets with additional double-sided polymeric Easyfilm® polymeric coating.



DARK BROWN

colours shown here are intended for the orientation purposes only and may vary from those of the coatings themselves.

Printing technology

reproducing coating colours precisely. The

does not have

the capability of



BLACK

Thickness Thickness of Warranty Corrosion UV radiation Code of paint galvanized period (resistance) (resistance) coating coating (years) INGURI C4 RUV3 30 50 µm 275 g/m² [PUR/PUR]

WHITE*

Aluzinc INGURI [AZ 185]

It is a steel sheet double-side coated with a zinc-aluminium alloy in a process similar to hot dip galvanizing. That way, it meets the most stringent requirements regarding the resistance of steel sheets against atmospheric corrosion and corrosion in humi environments.

It comes with an additional, Easyfilm® protective polymer coating, which also protects the steel edges in coils and improves the aesthetics of the surface.

		-	and a	
1	ŝ			100
				5

CHOCOLATE

BROWN

ΑZ

nid	Code	Thickness of coating	Corrosion (resistance)	UV radiation (resistance)	Warranty period (years)
es	Aluzinc [AZ 185]	185 g/m²	С3	n/a.	15

*WHITE colour available for the system INGURI® 150/100.

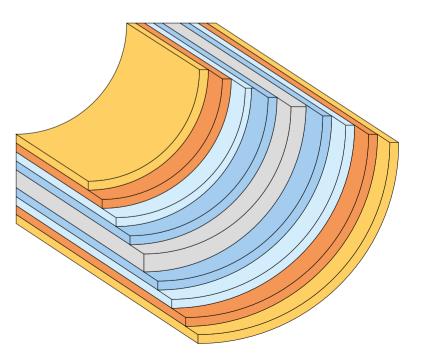


The material for the manufacturing of INGURI® gutters is supplied by recognized companies, which deliver the highest-quality steel in the form of Aluzinc sheet metal - galvanized and coated - constituting the input material for gutter production. A careful selection of the input material producer has a crucial impact on the quality and durability of a product. It is manifested in its resistance to corrosion and discolourations. Therefore, the INGURI® gutter systems are subject to a long warranty.

Legend

Organic coating
Priming coat
Anti-corrosion coat
Metallic coating
Steel core







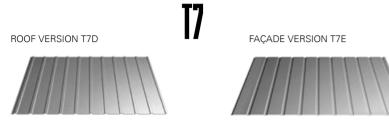


TRAPEZOIDAL Shefts

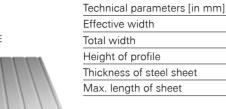


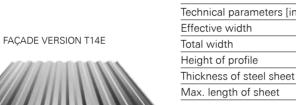
Trapezoidal sheets

ROOF VERSION T14D



T14





echnical parameters [in mm]	
ffective width	1100
otal width	~1161
leight of profile	13
hickness of steel sheet	0,5–1,0
Nax. length of sheet 8000	

1177

7,0 0,5-1,0

6000

~1210



T35 ECO

T50

T55

Technical parameters [in mm	ן [
Effective width	1065
Total width	~1106
Height of profile	34
Thickness of steel sheet	0,5–1,0
Max. length of sheet	12 000

Technical parameters [in mm]
Effective width 1080	
Total width	~1120
Height of profile	34
Thickness of steel sheet	0,5–1,0
Max. length of sheet 12 0	

Technical parameters [in mm]	
Effective width	1055
Total width	~1100
Height of profile	47
Thickness of steel sheet	0,5–1,0
Max. length of sheet	12 000

Technical parameters [in mm]	
Effective width	1055
Total width	~1100
Height of profile	47
Thickness of steel sheet	0,5–1,0
Max. length of sheet	12 000

Technical parameters [in mm]	
Effective width	1020

Effective width	1020
Total width	~1054
Height of profile	53
Thickness of steel sheet	0,5–1,0
Max. length of sheet	12 000

T18 ROOF VERSION T18D FAÇADE VERSION T18E

Technical parameters [in mm	ן [
Effective width	1075
Total width	~1125
Height of profile	17
Thickness of steel sheet	0,5–1,0
Max. length of sheet	12 000

T18 ECO ROOF VERSION T18E-D





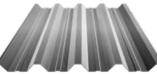
FAÇADE VERSION T18E-E

1]
1125
~1173
17
0,5–1,0
12 000

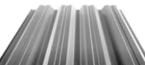
ROOF VERSION T55D

ROOF VERSION T35E-D

ROOF VERSION T50D



FAÇADE VERSION T55E



FAÇADE VERSION T35E-E

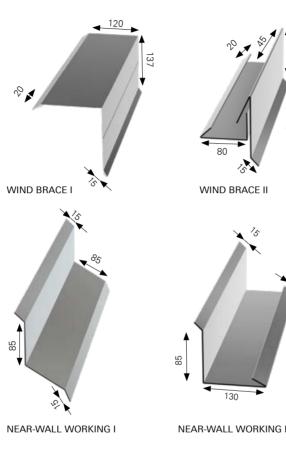
FACADE VERSION T50E

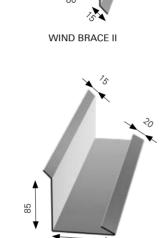


FLASHING AND ACCESSORIES

44 FLASHINGS
46 UNIVERSAL VENTILATION FLASHING
48 ACCESSORIES
48 ROOF COMMUNICATION SYSTEM
49 VENTILATION CHIMNEY AND ROOF WINDOWS
49 SKYLIGHTS

Ridge tiles and flashings are an indispensable part of every correct roofing. They prevent water and wind intrusion and improve the appearance of the roof. The flashings are made from sheets available in the same range of coatings and colours as the metal roofing tiles, trapezoidal sheets and roof panels we produce.





NEAR-WALL WORKING II

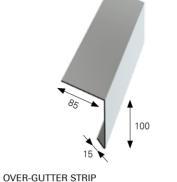
80

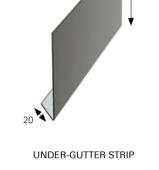
196



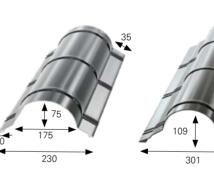


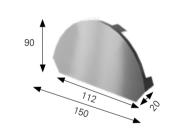
25 25 GUTTER BASKET





175 215





180

TRAPEZOID RIDGE TILE



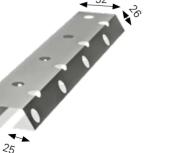


12

BARREL-SHAPED RIDGE TILE

WIDE RIDGE TILE

BOTTOM OF THE BARREL RIDGE TILE



UNIVERSAL VENTILATION FLASHING / STARTING PROFILE



HIP TILE ENDING

* Does not apply to the bottoms and snow guards.

thick.*

i

Standard flashings

and 0.5mm thick. Nonstandard flashings up

to 8mm long and 2mm

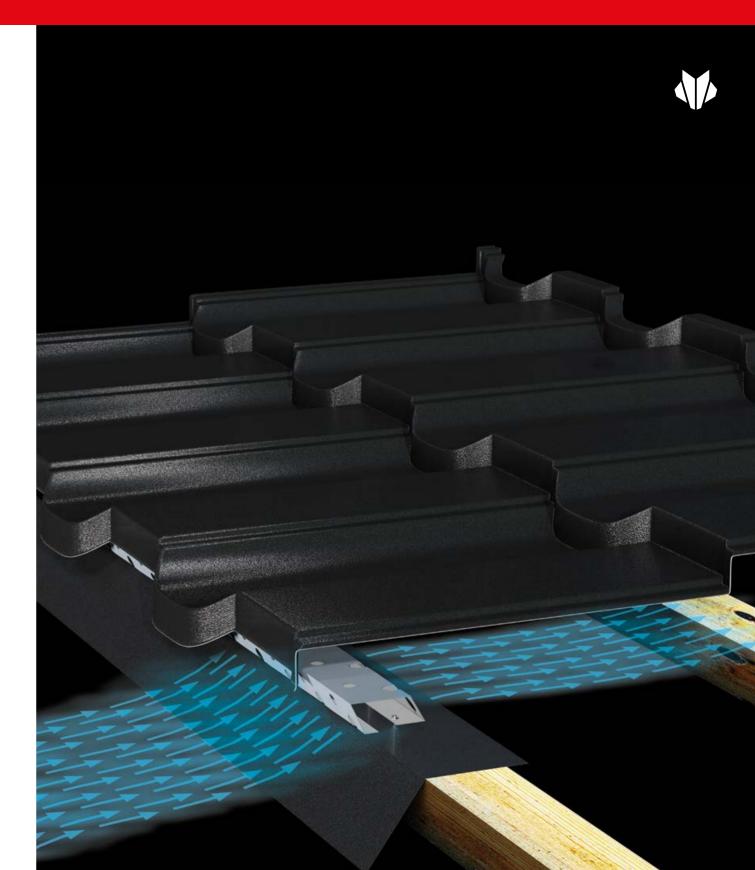
of the following dimensions: 2m long **Flashing and accessories**

UNIVERSAL VENTILATION Flashing



Provision of correct roof ventilation is key for comprehensive functionality of the roofing. This precludes accumulation of condensation in the bottom part of the sheet that adversely affects both the rafter framing and the roofing itself. Universal ventilation flashing is This a a product that due to its design finds application as a ventilation flashing in roofings made of again compact metal sheet roofing tiles, and moreover this is a perfect starting profile.

This allows not only for ventilating the space below the roofing but also perfectly secures the roof against penetration of small rodents and birds.



Flashing and accessories

Accessories

Accessories are available to complete the BLACHPROFIL 2® offer. They enabling a roof or facade to be professionally assembled and protected. We stock products from renowned manufacturers on a permanent basis. Our offer includes:

- tapes (including the expansion tapes),
- seals,
- fastening systems,
- roofwork silicone.
- ventilation chimney,
- leak stoppers,
- sealing tape,
- roof membranes
- TORX screws.

TORX screw made of from low-carbon steel with an EPDM gasket for fixing the sheets to the wooden decking base. dedicated to modular steel sheet roof tiles (MODULAR SERIES) and compact (COMPACT SERIES) roofing tiles. The screw is also designed to connect the sheets together on vertical ribs. The basic benefit is the ergonomic shape of the head because of due to which the screw is less visible and ensure ensures the aesthetic appearance of the whole roof. The screws are available in the following [RAL] colours: 3009, 7016, 7024, 8004, 8017, 9005.



Roof communication system

The Blachprofil 2[®] roof communication system is comprised of roof elements which, once installed, facilitate safe access to chimneys, ventilators and antennas. The access is available all year round, even when snow has accumulated on the roof. The BLACHPROFIL 2® roof communication system also eliminates the risk of mechanical damage (indenting) to the roofing.

All the elements listed are made of high-grade, galvanised and powdercoated steel. They guarantee a long service life, without the need to repaint or repair corrosion-related defects. They are constructed to bear heavy wind loads. The specially designed ribbed

surface eliminates the effects of snow and icing, as well as preventing people moving about on the roof from slipping.

The BLACHPROFIL 2® roof communication system is offered in a rich palette of colours, allowing colour synchronisation of the roofing, the chimney-sweeping benches and other structural elements.

Our offer includes: chimneysweep toe holds chimnevsweep foot-plates snow guards





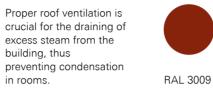
RAL 8017

RAL 9005



RAL 8012

Ventilation chimneys and roof windows



Our offer includes ventilation chimneys and a complete set of accessories, which facilitate an air-tight installation on a roof slope, as well as additional elements: antenna penetrations and ventilators.

Each model of a ventilation chimney has been specifically adapted for installation on a particular type of roofing:

- chimneys of metal sheet modular roofing tiles, chimneys of metal sheet
- compact and traditional roofing tiles,
- chimnevs dedicated for flat kitchens, bathrooms cladding, box profile sheets or garages. and LAMBDA® 2.0 roof panels.

The chimneys in our

Skylights

Skylights are trapezoid sheet profiles made of sun-ray permeable polycarbonate. They are used to light up buildings. Their great advantages include lower cost compared to their glazed counterparts, and the

option to install in cold halls. Available profiles: T18, T18 ECO, T35.



RAL 7016

RAL 6020

RAL 7036

catalogue are also available

for the ventilating of

roof windows allows for

loft space to be developed,



RAL 8017

RAL 8019

RAL 7024

RAL 9005

Printing technology does not

coating colours precisely.

The colours shown here are

intended for the orientation

have the capability of reproducing

purposes only and may vary from

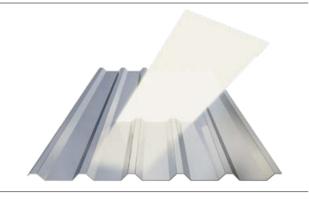
those of the coatings themselves.

in the version with additional insulation that prevents providing its complete condensation of steam inside illumination. There are BLACHPROFIL 2® a ventilation duct. They are particularly recommended windows to satisfy our clients' requirements and rooms with high humidity expectations, regardless of the angle of incline or the distance concentrations, such as of the rafters. We also offer special windows for rooms with higher moisture levels Installing BLACHPROFIL 2® and very low angles of incline,

as well as electronically-

controlled windows.

The possibility of rotating the window simplifies the cleaning process, while the appropriate protection of the wood, carried out during the production process. guarantees a long service life, without the need for additional maintenance.



www.bp2.eu



TECHNICAL INFORMATION AND CONTACT



Technical information



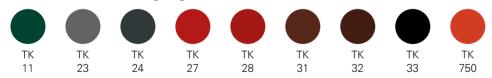
POLIESTER Standard [RAL]

RAL 1002 1015 3000 3005 3009 3011 5010 6005 6011 6020 6029 [0.7] [1.0] [0.6] [0.7] [0.7] RAL 7016 7024 7035 8004 8017 8019 9002 9005 9006 9007 9010

Metallic coating



MAT 35 Standard [TK]



	Standard sheet thickness is 0.5 mm
[0.6]	Material also available with the thickness of 0.6 mm
[0.7]	Material also available with the thickness of 0.7 mm
[0.8]	Material also available with the thickness of 0.8 mm
[1.0]	Material also available with the thickness of 1.0 mm

i

Non standard colours and

in the presented range, are

also available upon request.

coatings, other than the ones

MAT 35 ZM [TKep]



Coated woodgrain steel sheets MULTILAYER [SP35/MULTI] [available thicknesses]





SL65 Golden Oak

*Also available in a double-coated version: SH59/SH59

[0.5]

SL59

Dark Oak

*Also available in a double-coated version: SH65/SH65

ICE COVER[®] ZM [ICep] ICep ICep ICep ICep ICep 750

Printing technology does

not have the capability of

reproducing coating colours

precisely. The colours shown here are intended for the orientation purposes only and may vary from those of the coatings themselves.



Compact Series series roofing tiles \Diamond made of sheets with HERCULIT® coating have colour repeatability guarantee.



24 28 31 32

SL55

Venge

23 28 32 33

HERCULIT [®] [HC]				
\Diamond	¢	¢	Ç	
IC 3009	HC 7016	HC 8004	HC 8	

Contact

Notes

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