

Ceramic roof tiles and accessories







## Classic shape, versatile use



## Technical data\*

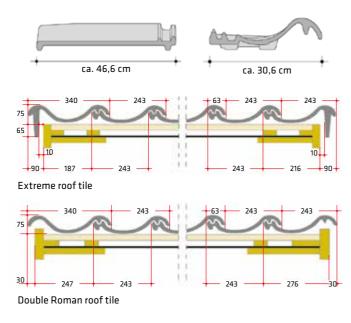
Weight (1 item)	ca. 3.90 kg
Total length	ca. 46.6 cm
Total width	ca. 30.6 cm
Length of cover	ca. 35.7–39.8 cm
Average width of cover	ca. 24.3 cm
Minimum design value/m <sup>2</sup>	ca. 10.3 items
Quantity/m²	ca. 10.3–11.5 items
Minimum roof inclination angle	up to 22°
Quantity/EURO pallet	240 items
Weight per sqm	ca. 40.2-44.9 kg
Weight of full pallet	ca. 966 kg
Frost resistance	yes

<sup>\*</sup> technical parameters may be slightly changed



## **Properties**

- aesthetic and solid appearance
- larger format
- allows the use of different fixing brackets
- displacement tolerance of up to 41 mm
- deeper and higher locks



#### Roof battens 30×50 mm

MILANO	LAI	F/FLA	(mm	)								
Roof inclination angle	10°	14°	18°	22°	25°	30°	35°	40°	45°	50°	55°	60°
GĄSIOR												
LAF	58	58	56	56	56	56	54	54	54	54	54	54
FLA	164	158	152	146	142	136	130	124	116	110	104	98

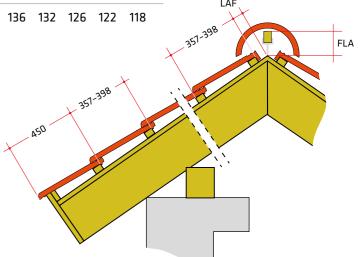
#### Roof battens 40×60 mm

MILANO	LA	F/FLA	(mm	)								
Roof inclination angle	10°	14°	18°	22°	25°	30°	35°	40°	45°	50°	55°	60°
GĄSIOR												
LAF	56	54	52	52	50	48	46	46	46	44	44	44
FLA	174	168	162	158	152	148	142	136	132	126	122	118

#### Cross-section of the roof cover.

Proper assembly depends, inter alia, on the shape of the roof and location of the house, which is why it may be different from the solutions presented here. The best option is to consult a qualified roofer. Please read the guidelines for proper roof ventilation.

Details can be found in the information sheets at www.en.roben.pl.



#### Available colours of roof tiles







Anthracite engobed

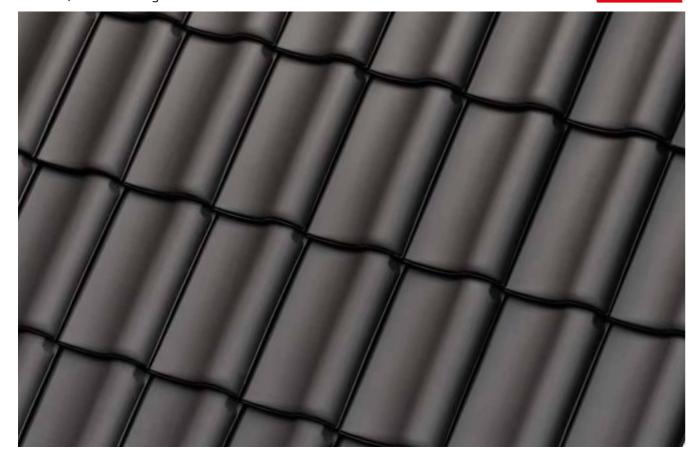


MILANO / Natural red



MILANO / Anthracite engobed











Right edge tile



Left edge tile



Ventilating tile



Double roll tile



Basic ridge tile with a clamp - 2.9 pcs./l.m.



Large, semi-circular initial ridge tile



Ceramic antenna tile



Crest ridge tile end initial



Crest ridge tile end final



Venting flue

6



Ridge tile - crest connector - universal tee model 1



Ridge tile - crest connector - universal tee model 2



Ridge tile - crest connector - cross-piece



Chimney sweep bench 40 cm, set\*



Chimney sweep bench 80 cm, set



Ventilation flue with a ø 150 mm connection pipe



Chimney sweep step,



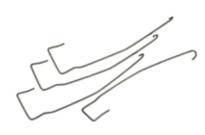
Snow catcher\*



Anti-snow fence 200 cm, set (copper, brown, chestnut)\*



Skylight tile



Roofing tile clamp 4x6



Crest beam clamp



Eaves comb (1 l.m.)



Chemney sweep tape/chimney tape w. 300 mm (1 l.m.)



Ridge tile tape/crest tape w. 300 mm (1 l.m.)

# BERGAMO CERAMIC ROOF TILES

Modern ceramic roof covering

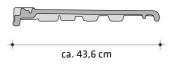


## Technical data\*

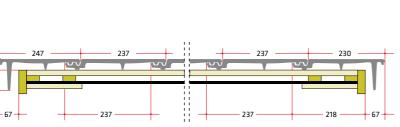
Weight (1 item)	ca. 3.95 kg
Total length	ca. 43.6 cm
Total width	ca. 28.5 cm
Length of cover	ca. 33.3–36.1 cm
Average width of cover	ca. 23.7 cm
Minimum design value/m²	ca. 12 items
Quantity/m²	ca. 11.8-12.8 items
Minimum roof inclination angle	up to 25°
Quantity/EURO pallet	240 items
Weight per sqm	ca. 48.5 kg
Weight of full pallet	ca. 975 kg
Frost resistance	yes

#### \* technical parameters may be slightly changed





roof tile



**Properties** 

• tight cover thanks to precise interlocks

• perfectly flat roof area

• possibility of putting roof tiles in a series or with a shift

ca. 28,5 cm

roof tile

247 237 B 237	237 230
Extreme left	Extreme right

# 25° 30° 35° 40° 45° 50° 55° 60° angle LAF 35 30 28 28 28 30 36 38 FLA 83 75 69 63 55 46 36 31 Flat time

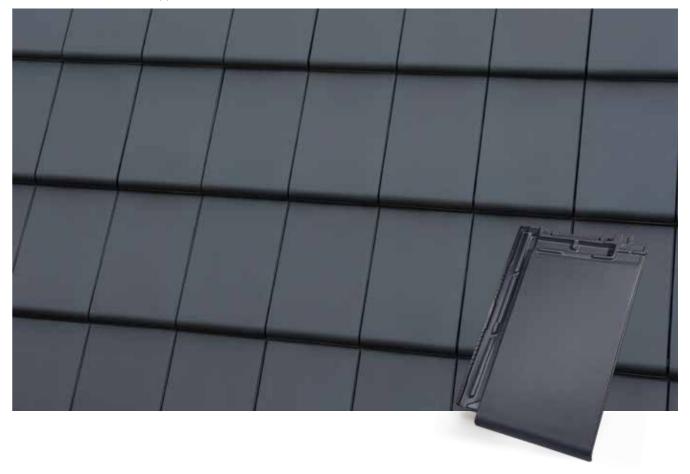
#### Cross-section of the roof cover.

Proper assembly depends, inter alia, on the shape of the roof and location of the house, which is why it may be different from the solutions

The best option is to consult a qualified roofer. Please read the guidelines for proper roof ventilation.

Details can be found in the information sheets at www.en.roben.pl.

#### BERGAMO / Anthracite slipped













Right edge tile (cornice)



Ventilating tile



1/2 Tile



DK Tile



Basic ridge tile with a clamp – 2.9 pcs./l.m.



Edging ridge tile\*



Ridge tile - crest connector\*



Crest ridge tile end - initial



Crest ridge tile end - final



Edging ridge tile end - initial



Edging ridge tile end - final



Ridge tile – crest connector – universal tee model 2



Large, semi-circular initial ridge tile



Ridge tile – crest connector – cross-piece



Venting flue with a Ø 100 mm connection pipe



Ventilation flue with a ø 150 mm connection pipe



Chimney sweep bench 40 cm, set\*



Chimney sweep bench 80 cm, set



Chimney sweep step, set\*



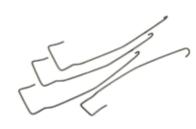
Anti-snow fence 200 cm, set (copper, brown, chestnut)\*



Snow catcher\*



Skylight tile



Roofing tile clamp 4x6



Crest beam clamp



Eaves comb (1 l.m.)



Chimney sweep tape/chimney tape w. 300 mm (1 l.m.)



Ridge tile tape/crest tape w. 300 mm (1 l.m.)





Perfect for new and renovated roofs



## Technical data\*

Weight (1 item)	. ca. 3.97 kg
Total length	. ca. 47.2 cm
Total width	. ca. 29.0 cm
Length of cover	. ca. 36.5-40.3 cm
Average width of cover	. ca. 24,5 cm
Minimum design value/m²	. ca. 10,1 items
Quantity/m²	. ca. 10.1-11.2 items
Minimum roof inclination angle	. up to 22°
Quantity/EURO pallet	. 240 items
Weight per sqm	. ca. 40.1–44.5 kg
Weight of full pallet	. ca. 983 kg
Frost resistance	. yes

\* technical parameters may be slightly changed

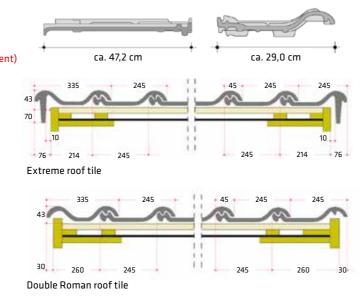


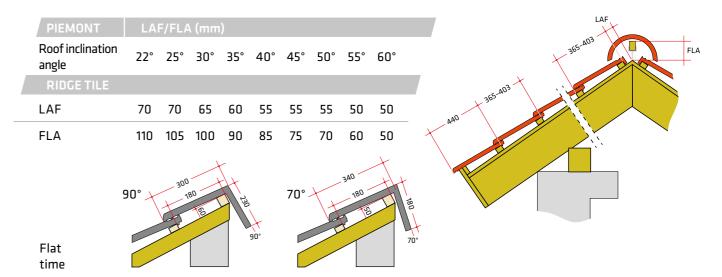
Average length of cover ca. 365-403 mm

## Properties

- high leaktightness
- strength
- attractive design
- lighter roof
- attractive price
- average length of cover







#### Cross-section of the roof cover.

Proper assembly depends, inter alia, on the shape of the roof and location of the house, which is why it may be different from the solutions presented here. The best option is to consult a qualified roofer. Please read the guidelines for proper roof ventilation.

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Graphite engobe



Titan grey glazed Chestnu



Brown slipped



Chestnut slipped



Tobago glazed



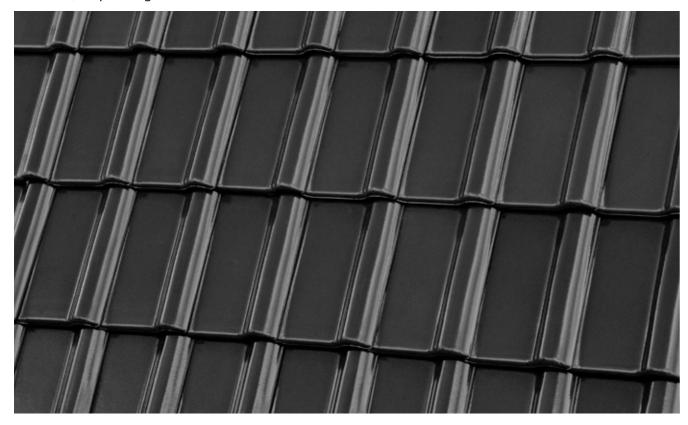
Copper slipped



Anthracite slipped



## PIEMONT / Graphite engobe



PIEMONT / Titan grey glazed

14



PIEMONT / Chestnut slipped



PIEMONT / Copper slipped



PIEMONT / Tobago glazed



PIEMONT / Brown slipped



PIEMONT / Anthracite slipped









Left edge tile (2.5 pcs./l.m.)



Right edge tile (2.5 pcs./l.m.)



Ventilating tile



1/2 Tile



Double roll tile



Terminal edging tile\*



Standard edging tile\*



Solar tile (1 set = 2 pcs.)



Ceramic antenna tile



Basic ridge tile with a clamp - 2.9 pcs./l.m.



Crest ridge tile end - initial



Crest ridge tile end - final



Large, semi-circular initial ridge tile



Ridge tile – crest connector – universal tee model 1



Ridge tile – crest connector – universal tee model 2



Ridge tile - crest connector - cross-piece



Venting flue with a ø 100 mm connection pipe



Ventilation flue with a ø 150 mm connection pipe



Chimney sweep bench 40 cm, set\*



Chimney sweep bench 80 cm, set



Chimney sweep step, set\*



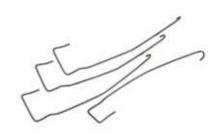
Snow catcher\*



Anti-snow fence 200 cm, set (copper, brown, chestnut)\*



Skylight tile



Roofing tile clamp 4×6



Crest beam clamp



Eaves comb (1 l.m.)



Chimney sweep tape/chimney tape w. 300 mm (11.m.)



Ridge tile tape/crest tape w. 300 mm (1 l.m.)





Fast and economical roof covering



## Technical data\*

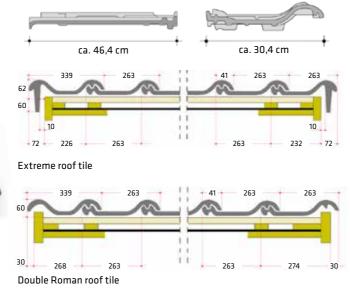
Weight (1 item)	ca. 4.07 kg
Total length	ca. 46.4 cm
Total width	ca. 30.4 cm
Length of cover	ca. 38.3-40.3 cm
Average width of cover	ca. 26.3 cm
Minimum design value/m²	ca. 9,5 items
Quantity/m²	ca. 9.4-9.9 items
Minimum roof inclination angle	up to 22°
Quantity/EURO pallet	240 items
Weight per sqm	ca. 38.3-40.3 kg
Weight of full pallet	ca. 1007 kg
Frost resistance	yes

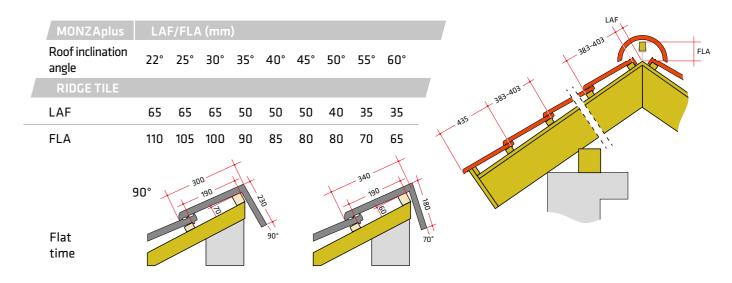
<sup>\*</sup> technical parameters may be slightly changed



## **Properties**

- large size
- smaller consumption per m<sup>2</sup>
- only 9.4-9.9 items are enough!
- fast assembly
- lighter roof
- attractive price





## Cross-section of the roof cover.

Proper assembly depends, inter alia, on the shape of the roof and location of the house, which is why it may be different from the solutions presented here. The best option is to consult a qualified roofer.

Please read the guidelines for proper roof ventilation. Details can be found in the information sheets at www.en.roben.pl.

### Available colours of roof tiles







Maduro glazed



Anthracite slipped



Tobago glazed

Copper slipped



Chestnut slipped



Trentino slipped

## MONZAplus / Graphite slipped



MONZAplus / Anthracite slipped



MONZAplus / Tobago glazed



MONZAplus / Maduro glazed



## MONZAplus / Trentino slipped



MONZAplus / Chestnut slipped



MONZAplus / Copper slipped









Left edge tile (2.5 pcs./l.m.)



Right edge tile (2.5 pcs./l.m.)



Ventilating tile



1/2 Tile



Double roll tile



Standard edging tile\*



Right terminal edging tile



Left terminal edging tile



Solar tile (1 set = 2 pcs.)



Antenna tile



Crest ridge tile end initial



Crest ridge tile end - final



Basic ridge tile with a clamp - 2.9 pcs./l.m.



Ridge tile - crest connector - universal tee model 1



Ridge tile - crest connector - universal tee model 2



Large, semi-circular initial ridge tile



Venting flue with a ø 100 mm connection pipe



Ventilation flue with a ø 150 mm connection pipe



Ridge tile – crest connector - cross-piece



Chimney sweep bench 40 cm,



Chimney sweep bench 80 cm,



Chimney sweep step, set\*



Anti-snow fence 200 cm, set



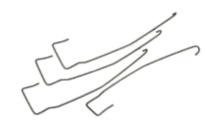
(copper, brown, chestnut)\*



Snow catcher\*



Skylight tile



Roofing tile clamp 4×6



Crest beam clamp



Eaves comb (1 l.m.) Chimney sweep tape/chimney tape w. 300 mm (1 l.m.)



Ridge tile tape/crest tape w. 300 mm (1 l.m.)



















# **Factory**





Röben is a part of a family-owned concern that has been manufacturing ceramic building materials for more than 160 years. The Frisian brickyards, established in the mid-19th century, are what today's chain of factories located in Europe and America originated from. In 1995 the factory in Środa Śląska became a part of the company cherishing such a long-established tradition. This is where the largest and the most modern roof tile factory in Europe was established.

There are many factors that contributed to Röben's success. From local deposits of clay we extract a perfect raw material for the production of bricks, clinker tiles, roof tiles and roof accessories. This natural ceramic raw material, combined with the most modern technological solutions and long experience, provides for the highest quality of the building materials manufactured in our factories. They enable further generations of investors to make the dreams of a beautiful and safe home come true. The best technical parameters, strength, an attractive design and a good price constitute a logical whole.

## Röben building ceramics. Reach high!

Ceramic roof tiles and accessories **Röben** feature a 30-year long quality warranty.





Röben
Gold Building Brand
of the Year
2020, 2015, 2014,
2010, 2009, 2008,
2006, 2005, 2004
in the category of
Roof Covers



Röben GOLD MEDAL MTP POZNAŃ EXPO 2020 Awarded product Ceramic tile PIEMONT



Röben CUSTOMER LAUREL -TOP BRAND 2018 in the category: 'Quality and innovativeness in the building industry'



Röben CONSUMER QUALITY LEADER 2017









PN-EN 1304: January 2007 ceramic roof tiles. Definition and specification of products Annexe B
In case of unicoloured roof tiles the shades of the colour may differ, which stems from specific methods of the production of ceramic products



Watch roofing photo gallery:





## Factory:

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