



Zenit

Description

Steel gutter system - an efficient system for draining water from the roof

Choosing a steel gutter system is the best possible decision. The characteristic features of Zenit gutters offered by Balex Metal include:

- high durability - steel sheet provides the gutter system with resistance to mechanical and thermal loads, which makes it more durable compared to other solutions;
- corrosion resistance - Zenit system fasteners (elbows, spouts) have connecting seams on the sides, which protects them against water penetration and possible degradation;
- efficiency - Zenit system gutters drain up to 30% more water than other systems with comparable gutter width;
- Ease of installation - Zenit steel gutters are lightweight, which makes their installation quick and easy.

It is also significant that the Zenit gutter was designed by roofers. That is why all the elements of the system fit together perfectly, and their installation does not require additional sealing.

ZENIT ROOF GUTTER SYSTEM COMPONENTS



The system consists of the following components:

1. Gutter inside / outside corner
2. Gutter joint
3. Gutter
4. Gutter end cap
5. Gutter outlet
6. Downpipe elbow
7. Downpipe
8. Bottom elbow
9. Gutter bracket (long)
10. Downpipe bracket thread
11. Downpipe bracket thread
12. Screw for clamp
13. Downpipe bracket for wall
14. Rainwater diverter
15. Downpipe t-branch
16. Downpipe connector
17. Plastic settling for guttering
18. Screw for fixing in insulation
19. Rainwater head



1. INTERNAL/ EXTERNAL CORNER



2. CONNECTION WITH GASKET



3. GUTTER



4. GUTTER PLUG



5. BRANCH



6. BEND



7. DOWNPIPE



8. SPOUT



9. LONG OVER-RAFTER HOOK



10. FRONT HOOK



11. DOWNPIPE CLAMP



12. FIXING SCREW



13. BUTT CLAMP



14. RAINWATER DIVERTER



15. PIPE BRANCH



16. SLEEVE



17. DECANTER



18. DOWNPIPE CLAMP SNAIL



19. RAINWATER HEAD

Attributes

Name	Zenit gutter system
Coat	CESAR35, galvanized, titanium-zinc*, copper*
Warranty	40 years at C1-C3; 5 years at C4
Steel grade	DX52+Z275 (gutter and downpipe), DX53+Z275 (accessories)
Sheet thickness [mm]	0,55
Corrosion resistance	RC4 / PN-EN 1462:2006 A
Load rating class	H (750 N)
Screw fixing suitability	S
Gutter sizes (standard) [mm]	127/100; 153/100; 153/120
Gutter length [mm]	2000; 4000
Tube length [mm]	1000; 2000; 3000

COLOUR	127/100	153/100	153/120
RAL 7016	V	V	V
RAL 8017	V	V	V**
RAL 8019	V	V	-
RAL 9005	V	V	-
RAL 3009	V	-	-
RAL 8004	V	V	-
RAL 9002	-	V	V
RAL 9006	V	V	V
galvanized	V	V	V

TITANIUM-ZINC*	V	V	V
COPPER*	V	V	V

* variants on request, the waiting time for implementation is up to 6 weeks.

** Due to the variable capabilities of the raw material suppliers and the volume of orders carried out from the stock slopes, please check with BM Representative the current availability of the order in the given color and size.

Reference objects



**Tarpno MORIW bathing
area Grudziądz**



**Marbo Technology
production hall**



**Single-family house
PANORAMA Grudziądz**

Colors

Metallic coats



COPPER



ZINC PLATED

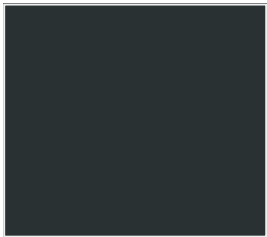


7001 TITANIUM-ZINC

Poliuretan 35/35 µm



3009 oxide red



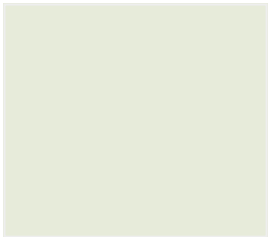
7016 anthracite grey



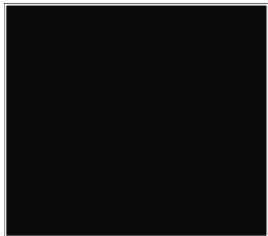
8004 copper brown



8017 chocolate brown



9002 pure white



9005 jet black



9006 silver metallic

Attachments

Product declarations and certificates



Declaration of Performance: Zenit roof gutters (system)

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General catalogues & price lists



Balex Metal Product Catalogue

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General Terms & Conditions of Sales



General Sales Conditions

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Michał Dąbrowski

Product Development Manager - responsible for the development of products in the industrial and residential construction segment, focused on topics related to lightweight housing and thermal insulation.

A graduate of the Faculty of Civil and Environmental Engineering at the Gdańsk University of Technology, a civil engineer with unlimited executive qualifications in the field of bridge engineering.

Go to **balex.eu/en/knowledge-base/ask-an-expert** and fill out the form

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