

TECHNICAL DATA SHEET

Novatik® | METAL

CLASSIC

Novatik metal roof tiles have been designed to give the aesthetic appearance of ceramic tiles, but with an original profile. The tiles are fastened with nails or screws to the roof battens requiring no further components. The tiles are overlapped to create a perfect interlocked system, which is completely secure and waterproof. The tiles can be overlapped in both directions (from left to right or from right to left), thus reducing installation time and costs.

>LAYERS

finishing MAT/HIGH COAT/FROST

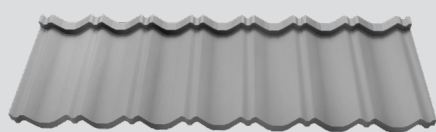
1. **MAT:** Polyester Mat 40/35 µm;
HIGH COAT: Polyurethan - Polyamid 50 µm;
FROST: Polyurethan 60 µm;
(on the front side of the tile);
2. Primer;
3. Protective layer of: Zn / ZnMg;
4. Steel;
5. Protective layer of: Zn / ZnMg;
6. **MAT:** Polyester 10 µm;
HIGH COAT: Epoxid 10 µm;
FROST: Epoxid 12 µm;
(on the back side of the tile).



	Novatik® METAL CLASSIC MAT	Novatik® METAL CLASSIC HIGH COAT	Novatik® METAL CLASSIC FROST
TOTAL LENGTH	1 344 mm	1 344 mm	1 344 mm
LENGTH OF COVER	1 259 mm	1 259 mm	1 259 mm
TOTAL WIDTH	415 mm	415 mm	415 mm
WIDTH OF COVER	370 mm	370 mm	370 mm
TILES/SQM	2,15 module	2,15 module	2,15 module
ROOF PITCH	Min. 12°	Min. 12°	Min. 12°
THICKNESS (STEEL + ORGANIC COATINGS)	0,50/0,60 mm	0,50 mm	0,50 mm
WEIGHT / SQM	4,74 kg/mp	4,96 kg/mp	4,96 kg/mp
BATTEN SPACING LOOK	368 - 370 mm MAT	368 - 370 mm LUCIOS	368 - 370 mm CRISTALIZAT
SURFACE COATING	Polyester Mat 40/35 microns , on the front side of the tile	Polyurethan/Polyamid 50 microns , on the front side of the tile	Polyurethan 60 microns on the front side of the tile
PROTECTION LAYER	Lack polyester 10 microns , on the back side of the tile	Lack Epoxid 10 microns , on the back side of the tile	Lack Epoxid 12 microns , on the back side of the tile
RAW MATERIAL	Steel with protective coating of Zn 275/sqm /ZnMg 120g/sqm	Steel with protective coating of Zn 275 g/sqm	Steel with protective coating of Zn 275 g/sqm
UV RESISTANCE	RUV 4	RUV 4	RUV 4
CORROSION RESISTANCE	RC 3	RC 4	RC 4

Module dimensions: the values are defined with the acceptable tolerances according to SR EN 508-1:2009.

Novatik®
METAL | CLASSIC MAT



0.5 mm

0.6 mm

20 **30**

YEARS
AESTHETIC WARRANTY

20 **40**

YEARS
AESTHETIC WARRANTY

* subject to availability

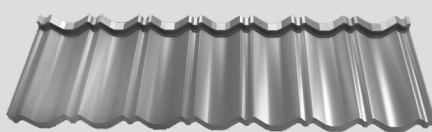
YEARS
TECHNICAL WARRANTY

COLOURS 0,5 mm

COLOURS 0,6 mm



Novatik®
METAL | CLASSIC HIGH COAT



20

YEARS
AESTHETIC WARRANTY

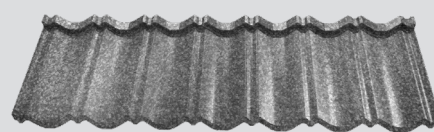
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YEARS
TECHNICAL WARRANTY

COLOURS



Novatik®
METAL | CLASSIC FROST



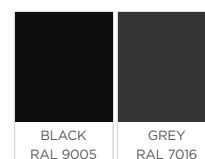
20

YEARS
AESTHETIC WARRANTY

40

YEARS
TECHNICAL WARRANTY

COLOURS



Manufactured by: NOVATIK SRL

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