

TECHNICAL DATA SHEET

Novatik® | METAL

WOOD

The natural beauty of a wood shingle roof is completely recreated with our newest profile - Novatik METAL WOOD - while keeping all the advantages of metal tiles (light weight, high corrosion protection, lasting strength and durability). Unlike traditional wooden shingles, which require maintenance or replacements, Novatik METAL WOOD shingles need very low maintenance. Each Novatik METAL WOOD tile is made using modern metal pressing technology resulting a deep wood grain impression, which makes the shingle look so unique. The tiles are fixed with nails.

>LAYERS

finishing MAT/HIGH COAT/FROST

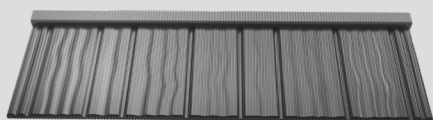
1. **MAT:** Polyester Mat 40/35 µm;
HIGH COAT: Polyurethan - Polyamid 50 µm;
FROST: Polyurethan 60 µm;
(on the front side of the tile);
2. Primer;
3. Protective layer of: Zn / ZnMg;
4. Steel;
5. Protective layer of : Zn / ZnMg;
6. **MAT:** Polyester 10 µm;
HIGH COAT: Epoxid 10 µm;
FROST: Epoxid 12 µm;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



	Novatik® METAL WOOD MAT	Novatik® METAL WOOD HIGH COAT	Novatik® METAL WOOD FROST
TOTAL LENGTH	1 379 mm	1 379 mm	1 379 mm
LENGTH OF COVER	1 300 mm	1 300 mm	1 300 mm
TOTAL WIDTH	427 mm	427 mm	427 mm
WIDTH OF COVER	370 mm	370 mm	370 mm
TILES/SQM	2,08 modules	2,08 modules	2,08 modules
ROOF PITCH	Min. 16°	Min. 16°	Min. 16°
THICKNESS (STEEL + ORGANIC COATINGS)	0,50/0,60 mm	0,50 mm	0,50 mm
WEIGHT / SQM	4,76 kg/sqm	4,76 kg/sqm	4,76 kg/sqm
LOOK	MAT	LUCIOS	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 | WOOD MAT



0.5 mm

0.6 mm

20 **30**

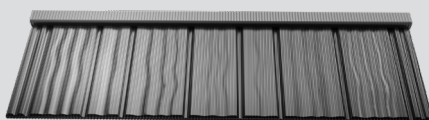
YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

20 **40**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

* subject to availability

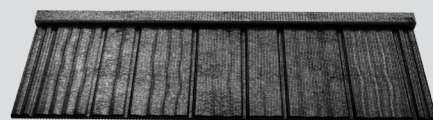
Novatik®
METAL | WOOD HIGH COAT



20 **40**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

Novatik®
METAL | WOOD FROST



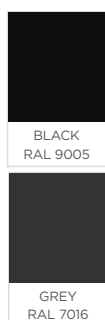
20 **40**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

COLOURS 0,5 mm



COLOURS 0,6 mm



COLOURS



COLOURS



Manufactured by: NOVATIK SRL

HEAD QUARTERS: 9 Mai street, no. 75, Băicoi, Prahova, Tel: +40 244 260 140; Fax: +40 244 260 145; office@novatik.ro, novatik.ro
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