

TECHNICAL DATA SHEET

Novatik | METAL

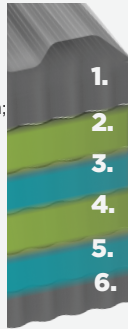
WOOD

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

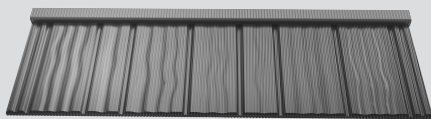
finishing MAT/HIGH COAT/FROST

1. **MAT:** Polyester Mat 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: ZnMg / Zn
4. Steel;
5. Protective layer of : ZnMg / Zn;
6. **MAT:** Polyester 10 µm / 7 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	1 375 mm	1 375 mm	1 375 mm
LENGTH OF COVER	1 295 mm	1 295 mm	1 295 mm
WIDTH OF COVER	370 mm	370 mm	370 mm
TILES/SQM	2,09 modules	2,09 modules	2,09 modules
ROOF PITCH	Min. 16°	Min. 16°	Min. 16°
THICKNESS (STEEL + ORGANIC COATINGS)	0,50/0,60 mm	0,51 mm	0,50 mm
WEIGHT / SQM	4,76 kg/sqm	4,76 kg/sqm	4,76 kg/sqm
LOOK	MAT	GLOSSY	CRYSTALLIZED
SURFACE COATING	Polyester Mat 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 / 7 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 ZnMg 120g/sqm /Zn 275 g/sqm	Steel with protective coating of Zn 275 g/sqm /ZnMg 120 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

Novatik | METAL | WOOD MAT



0.5 mm

0.6 mm

20

30

20

40

YEARS

YEARS

YEARS

YEARS

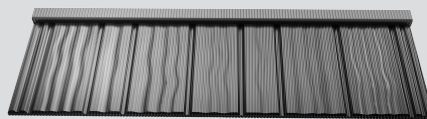
AESTHETIC
WARRANTY

TECHNICAL
WARRANTY

AESTHETIC
WARRANTY

TECHNICAL
WARRANTY

Novatik | METAL | WOOD HIGH COAT



20

40

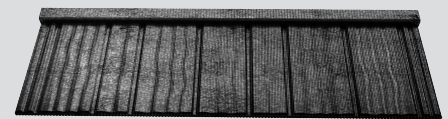
YEARS

YEARS

AESTHETIC
WARRANTY

TECHNICAL
WARRANTY

Novatik | METAL | WOOD FROST



20

40

YEARS

YEARS

AESTHETIC
WARRANTY

TECHNICAL
WARRANTY

COLOURS 0,5 mm



BLACK
RAL 9005

GREY
RAL 7016



BROWN
RAL 8017

BROWN
RAL 8019

COLOURS 0,6 mm



BLACK
RAL 9005



GREY
RAL 7016

COLOURS



BLACK
RAL 9005

GREY
RAL 7016

COLOURS



BLACK
RAL 9005

GREY
RAL 7016

Manufactured by: NOVATIK SRL

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