

TECHNICAL DATA SHEET

Novatik | METAL

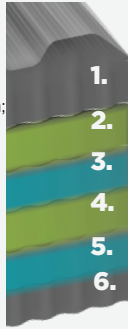
WOOD

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).

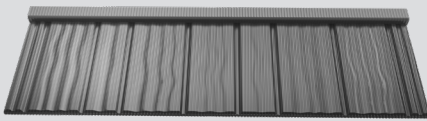


	Novatik METAL WOOD MAT	Novatik METAL WOOD HIGH COAT	Novatik METAL WOOD FROST
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TOTAL LENGTH	54-1/8" (1 375 mm)	54-1/8" (1 375 mm)	54-1/8" (1 375 mm)
LENGTH OF COVER	51" (1 295 mm)	51" (1 295 mm)	51" (1 295 mm)
WIDTH OF COVER	14-9/16" (370 mm)	14-9/16" (370 mm)	14-9/16" (370 mm)
PANELS/SQ	20 (2,09 panels/sqm)	20 (2,09 panels/sqm)	20 (2,09 panels/sqm)
MINIMUM ROOF PITCH	3/12 (14°)	3/12 (14°)	3/12 (14°)
THICKNESS <small>(STEEL + ORGANIC COATINGS)</small>	Gauge 25 (0.5 mm)/ Gauge 24 (0.6 mm)	Gauge 25 (0.5 mm)	Gauge 25 (0.5 mm)
WEIGHT / SQ	100,8 lb (4,76 kg/sqm)	100,8 lb (4,76 kg/sqm)	100,8 lb (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 0,39 oz/sq ft (120g/sqm) /Zn 0,90 oz/sq ft (275 g/sqm)	Steel with protective coating of ZnMg 0,39 oz/sq ft (120g/sqm) /Zn 0,90 oz/sq ft (275 g/sqm)	Steel with protective coating of Zn 0,90 oz/sq ft (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

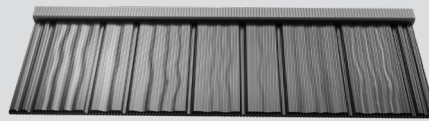
20 **30**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

20 **40**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

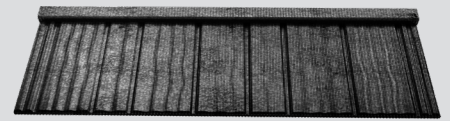
Novatik | METAL | WOOD HIGH COAT



20 **40**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

Novatik | METAL | WOOD FROST



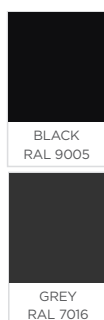
20 **40**

YEARS YEARS
AESTHETIC TECHNICAL
WARRANTY WARRANTY

COLOURS
Gauge 25 (0,5 mm)



COLOURS
Gauge 24 (0,6 mm)



COLOURS



COLOURS



Manufactured by: NOVATIK SRL

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