

TECHNICAL DATA SHEET

Novatik | METAL

CLASSIC DUO

The bimodular design and symmetry of Novatik METAL CLASSIC DUO makes it one of the most effective types of metal roofing, which ensures easy and quick installation, minimizing technological losses. Based on elegance and refinement, classic remains a universal and timeless style, adaptable to any project. Although Novatik METAL CLASSIC DUO keeps all the style characteristics, it also enjoys the modern roofing technology, offering to users, besides a perfectly harmonized appearance, safety through durability.

>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 CLASSIC DUO MAT	Novatik METAL CLASSIC DUO HIGH COAT	Novatik METAL CLASSIC DUO FROST
TOTAL LENGTH	52-3/4" (1 340 mm)	52-3/4" (1 340 mm)	52-3/4" (1 340 mm)
LENGTH OF COVER	49-5/8" (1 260 mm)	49-5/8" (1 260 mm)	49-5/8" (1 260 mm)
WIDTH OF COVER	29-1/8" (740 mm)	29-1/8" (740 mm)	29-1/8" (740 mm)
PANELS/SQ	10,3 (1,07 panels/sqm)	10,3 (1,07 panels/sqm)	10,3 (1,07 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	100.31 lb (4,74 kg/sqm)	105 lb (4,96 kg/sqm)	105 lb (4,96 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 | CLASSIC DUO MAT

0.5 mm 0.6 mm

20 YEARS AESTHETIC WARRANTY	30 YEARS TECHNICAL WARRANTY	20 YEARS AESTHETIC WARRANTY	40 YEARS TECHNICAL WARRANTY
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Novatik | METAL | CLASSIC DUO HIGH COAT

20 YEARS AESTHETIC WARRANTY	40 YEARS TECHNICAL WARRANTY
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Novatik | METAL | CLASSIC DUO FROST

20 YEARS AESTHETIC WARRANTY	40 YEARS TECHNICAL WARRANTY
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COLOURS Gauge 25 (0,5 mm)			COLOURS Gauge 24 (0,6 mm)	
BLACK RAL 9005	GREY RAL 7016	BROWN RAL 8017	BLACK RAL 9005	GREY RAL 7016
BROWN RAL 8019	BRICK RAL 8004	RED RAL 3009	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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