

TECHNICAL DATA SHEET

Novatik® NATURA | ROMAN

With its warm colours, smooth slopes and broad curves, Novatik NATURA ROMAN perfectly captures the ageless appeal of sunbaked Mediterranean roofs, but unlike traditional terracotta tiles our Novatik NATURA ROMAN panels are lightweight and immensely strong.

Novatik NATURA ROMAN tiles are produced using premium quality steel, protected with ZnMg 250 g/sqm alloy plus additional anti-corrosion protection (primer) on both sides, and covered with natural volcanic stone chips. The additional anticorrosion protective layer represents a high-performance treatment applied to steel, with a thickness of 1 to 2 microns, and is an almost invisible (thin organic coating) sealant applied to hot-dip galvanized steel strips (ZnMg). Its remarkable properties give the steel a durable premium sealing, with excellent corrosion resistance and superior adhesion of subsequent finishing layers.

TRANSPARENT ACRYLIC COATING

TEXTURED FINISH
(VOLCANIC ROCK CHIPS)

BASE LAYER / COAT

PRIMER

PROTECTIVE LAYER ZN-MG

STEEL

PROTECTIVE LAYER ZN-MG

PRIMER

30

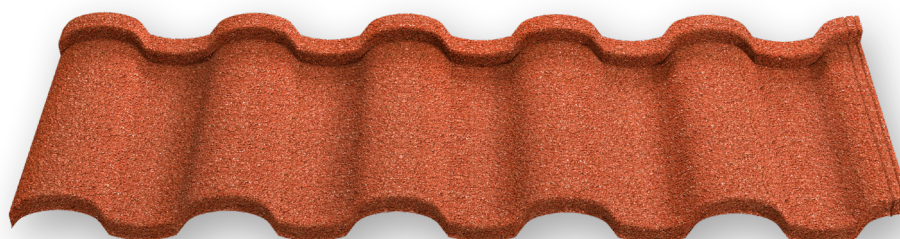
YEARS

AESTHETICS
WARRANTY

60

YEARS

TECHNICAL
WARRANTY



COLOURS:



TECHNICAL INFORMATION

TOTAL LENGTH	1320 mm
LENGTH OF COVER	1268 mm
TOTAL WITH	423 mm
WIDTH OF COVER	370 mm
TILES / SQM	2.13 modules/sqm
ROOF PITCH	Min. 16°
WEIGHT / SQM	aprox. 6.00 kg/sqm
BATTEN SPACING	368 - 370 mm
STEEL TYPE / STEEL THICKNESS	DX51 / 0.45 mm
CORROSION RESISTANCE	Protective Layer ZnMg 250 g/sqm + Primer (additional anti-corrosion layer)
TEXTURED FINISHED	Acrylic resin + Volcanic rock (Basalt) + Protective layer
TOTAL MAXIMUM THICKNESS	2.1 mm

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

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