

PRODUCT DATA SHEET

VEROZINC NATURAL FINISH ROLLED ZINC FOR BUILDING

(ROOFS, FAÇADES, RAINWATER GOODS, ETC.)

1. DIMENSION TOLERANCES

DIMENSIONS	TOLERANCE
Thickness	± 0,02 mm
Width	+1 / -0 mm
Length	+3 / -0 mm
Lateral curvature	≤ 1,5 mm/m
Flatness	≤ 2 mm

2. MECHANICAL PROPERTIES (in the direction of rolling)

DESCRIPTION	GUARANTEED
Tensile Strength	≥ 150 N/mm ²
Elongation	≥ 35 %
Elastic limit	≥ 100 N/mm ²
Creep test	≤ 0,1 %
Bend test	No cracks on fold

3. CHEMICAL ANALYSIS

ELEMENT	CONTENT (%)
Zinc Quality	SHG (EN 1179) 99,995 min
Copper	0,120 – 0,140
Titanium	0,065 – 0,075
Aluminum	0,003 – 0,006
Total Lead and Cadmium	0,003 max

* Dimensions, mechanical properties and chemical composition comply with Norm EN 988.

IEQSA

4. PRESENTATION

Sheets and coils in various thicknesses, widths and lengths, prepared according to customer`s requirements.

5. PACKAGING

Our products are wrapped in a specially formulated VCI paper. The products are arranged on wooden pallets and secured by straps. Additional security elements are also used, such as corner and edge protectors for zinc sheets or carton cores for zinc coils. Our pallets comply with ISPM 15.

