

## ZINC Strip NATURAL and PRECOATED

<b><i>Technical characteristics:</i></b>	
Standard	UNI EN 988
Base metal	Zinc 99.99 %
Specific Weight	7.2 Kg/dm <sup>3</sup>
Melting point	420°C
Coefficient of longitudinal thermal dilation at 20°C (20°C-100°C)	0.022 mm/m°C
Erichsen drawability	7 – 9 mm
<b><i>Mechanical Properties:</i></b>	
Tensile strength	150 MPa min.
Elongation	40 – 55%
Hardness, min.	45 HV
<b><i>Chemical Properties:</i></b>	
Zinc (Zn)	99.99 %
Titanium (Ti)	0.06 – 0.2 %
Copper (Cu)	0.08 – 1.00%
<b><i>Dimensional Properties:</i></b>	
Standard thicknesses	0.65 – 0.7 – 0.8 – 1.0 mm
Dimensional tolerance	UNI EN 988
Standard Width	1000 mm Upon request, can be produced in any width.
Coil weight	From 100 Kg to 4000 Kg
<b><i>Use:</i></b>	
Industrial, civil and panel construction	