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ALUZINC[®] strip

Reference standard:	
UNI EN 10346 ; UNI EN 10143	
Technical features:	
Name according to the standards	DX51D + AZ
Nature of coating	Aluminium (55%) – Zinc (43,4%) – Silicon (1,6%)
Quantity of coating	185 g/m ²
Aspect	Shining metal silvery surface
Mechanical properties:	
Tensile strength	From 270 to 500 MPa
Elongation	22 % min.
Cathodic protection	Very good
Corrosion resistance	1250 hours salt spray test
Cracking resistance in bending	1T
Dimensional characteristics:	
Standard thickness	0.6 mm
Standard widths	1250 mm All widths on request
Coil weight	From 250 to 3000 kg
Use:	
Civil and industrial building industry and panels	
Warranty:	
Resistance to perforation	≤ 15 years, depending on the external environment