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STAINLESS STEEL strip AISI 304 UGITOP

Reference standard	
UNI EN 10088-2; UNI EN ISO 9445	
Technical features:	
Name according to the standards	Alphanumerical name: X5 CrNi 18-10 Numerical name: 1.4301
Product form	C (cold-rolled strip)
Finish	Satin
Density	7.9 kg/dm ³
Mechanical properties:	
Tensile strength	540-750 MPa
Elongation	45 % min.
Hardness	82 HRB
Chemical composition:	
Carbon (C)	0.07% max.
Chromium (Cr)	17.00 – 19.50 %
Manganese (Mn)	2.00 % max
Silicon (Si)	1.00 % max.
Nichel (Ni)	8.00 – 10.50 %
Dimensional characteristics:	
Standard thicknesses	0.50 mm
Standard widths	1250 mm All widths on request
Coil weight	From 500 to 5000 kg
Use:	
Civil and industrial building industry	