



301L Stainless Steel Coil/Sheet

1. Standard:

ASTM A240/A240M-A240 301LN; JIS G 4304-SUS 301LN; UNS-S30153

2. Type:

Austenitic Stainless Steel

3. Surface:

NO.1-301LN NO.1; BA-301LN BA; 2B-301LN 2B, etc

4. Processing Way:

Hot Rolled, Cold Rolled

5. Treatment:

Pickled, Quenched, Tempered, Annealed

6. Chemical Composition: %

A240	JIS G 4304	C	Mn	P	S	Si	Cr	Ni	Mo	N	Cu	Other
301LN	SUS301LN	0.03	2.00	0.045	0.03	1	16.0-18.0	6-8	...	0.07-0.20

7. Mechanical Property:

A240	JIS G 4304	Tensile Strength MPa	Yield Strength MPa	Elongation in 2in. or 50mm, %	Hardness Rockwell B	Cold Bend
301LN	SUS301LN	550	240	45	100	...

8. Application Area:

A240/SUS 301LN has a special requirement for N% which should be in 0.07%-0.20%, which can improve **304LN's** tensile and anti-corrosion's properties.

TJC Stainless is the most competitive manufacture and supplier of **301LN** stainless steel in thickness 0.3mm-80mm and width up to 2200mm. Other special requests about specification, please contact us.

Attachment:

Mill Certificate Sample for 301LN Stainless Plate/Sheet/Coil.

Keyword: A240 301LN, SUS 301LN, STAINLESS STEEL, PLATE, SHEET, COIL