

## Classifications

EN ISO 14343-A	EN ISO 14343-B	ASME II C SFA 5.9
B 19 9 L	BS308L	EQ308L

## Characteristics and typical fields of application

SOUDOTAPE 308L is a low carbon chromium nickel austenitic strip developed for single and multilayer Submerged Arc & Electroslag strip cladding of 308L.

To get deposit conform to 308L stainless steel, buffer layer is made with over-alloyed SOUDOTAPE 22.11L or SOUDOTAPE 309L

Suitable for chemical, petrochemical & corrosion resistant applications, steel industry,...

## Typical analysis

	C	Si	Mn	Cr	Ni	N	Fe
wt.-%	0.01	0.3	1.7	20.2	10.4	0.05	Rem.

## Typical fluxes to combine

Process	Name	EN ISO 14174
ESW	RECORD EST 122	ES A FB 2B
ESW	RECORD EST 130	ES A FB 2B
ESW	RECORD EST 136	ES A FB 2B
ESW	RECORD EST 307	ES A FB 2B
ESW	RECORD EST 308-1	ES A FB 2B
SAW	RECORD INT 101	S A AB 2B
SAW	RECORD INT 109	S A CS 2B

## Packaging

Size(s) in mm	Type	Weight
90 x 0,5	Coil	75 - 90 kg

Other sizes and coil weights on request.