

DESCRIPTION

- SOUDOTAPE 22.11L is a strip designed for single and multi layer electroslag and submerged arc strip cladding of the 308L alloy.

SUITABLE FOR

- Chemical & Petrochemical reactors, Hydrocrackers,...

TYPICAL STRIP ANALYSIS

C	Mn	Si	Cr	Ni
0.015	1.75	0.2	21.5	11.1

TYPICAL WELD METAL ANALYSIS OF STRIP/FLUX COMBINATION (WEIGHT%)

- Electroslag strip cladding with RECORD EST 122 on a 0.2% C - Steel

	Flux RECORD	C	Mn	Si	Cr	Ni	N	Thickn. (mm)	FN
1 st Layer (Alloy 308L)	EST 122	0.033	1.13	0.47	18.5	9.7	0.028	5	5

AVAILABLE STRIP SIZES

- Standard: 30 x 0.5 mm, 60 x 0.5 mm or 90 x 0.5 mm.
- Other sizes on request.

PACKING

- 30 x 0.5 mm : 25 kg to 30 kg : SAP stock number : 28971
- 60 x 0.5 mm : 55 kg to 60 kg : SAP stock number : 28972
- 90 x 0.5 mm : 75 kg to 90 kg : SAP stock number : 42083
- Other sizes on request.

Note : For additional information about cladding conditions and deposited weld metal properties, please refer to the corresponding flux technical data sheet, cladding data sheet or contact us.