



CEWELD SAS 309 LMo

TYPE Sintered stainless steel strip for cladding overlay applications. (Type 309LMo, 23 12 2, 1.4459)

APPLICATIONS SAS 309LMo strip is stainless steel strip for cladding overlay applications and joining. Combined

with our high basic electro slag flux FL 830 ESHC excellent results are obtained in both deposition rate as minimum dilution rate due to the higher slag temperature compare to other electro slag

fluxes. Boilers, chemical industry components, offshore industry.

PROPERTIES Cladding on low alloyed steels in case a 18/8/2 (AISI 316) CrNiMo layer is required in the first layer.

CLASSIFICATION AWS A 5.9: EQ309LMo

EN ISO 14343-A: S 23 12 2 L

F-nr 6 FM 5 W.Nr. 1.4459

SUITABLE FOR Strip cladding on low alloyed steels in case a 18/8/2 CrNiMo (AISI 316) layer is required in the first

layer

W.Nr: 1.4401, 1.4404, 1.4406, 1.4410, 1.4437, 1.4571, 1.4580

APPROVALS No Approvals Found

WELDING POSITIONS

PA

REDRYING TEMPERATURE Not required

GAS ACCORDING EN 14175 None