

## Exaton 347

347L is a niobium stabilized chromium-nickel strip electrode used for electro-slag welding (ESW) or submerged arc welding (SAW) to deposit a second layer corrosion resistant alloy of stabilized 19%Cr/9%Ni composition on carbon- and low alloyed steels. The buffer layer is deposited using an over-alloyed consumable, such as 309LNb or 309LNb.

Specifications				
Classifications	EN ISO 14343-A : B 19 9 Nb			
	SFA/AWS A5.9 : EQ347			

Typical Wire Composition %									
С	Mn	Si	S	Р	Ni	Cr	Мо	Cu	Ν
<=0.02	1.8	0.4	<=0.02	<=0.02	10.5	20	<=0.3	<=0.3	-

Typical Wire Composition %				
Nb	FN WRC-92			
0.5	11			