

Exaton 308/308L

308/308L is a chromium-nickel strip electrode used for electro-slag welding (ESW) or submerged arc welding (SAW) to deposit a second layer corrosion resistant alloy of 18%Cr/8%Ni composition on carbon- and low alloyed steels. The buffer layer is deposited using an over-alloyed consumable, such as 309L.

Specifications	
Classifications	EN ISO 14343-A : B 19 9 L SFA/AWS A5.9 : EQ308L
Approvals	CE : EN 13479 UKCA : EN 13479

Approvals are based on factory location. Please contact ESAB for more information.

Alloy Type	Austenitic (with approx. 8 % ferrite) 19% Cr - 9% Ni - Low C
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Typical Wire Composition %									
C	Mn	Si	S	P	Ni	Cr	Mo	Cu	FN WRC-92
<=0.015	1.8	0.35	<=0.015	<=0.015	10	20	<=0.3	<=0.1	12