




# CEWELD FL 830 ESHC

TYPE	High basic flux for stainless steel strip electro slag cladding.						
APPLICATIONS	Designed for ES strip cladding in offshore, apparatus, vessel, boilers and chemical industry.						
PROPERTIES	FL 830 ESHC is a highly basic flux for stainless steel strip electro slag cladding. Basicity: about 4,0 (according to Boniszewski) Current: DC + Grain size: 2-16						
CLASSIFICATION	EN ISO 14174: ES A FB 2B 5644 DC						
SUITABLE FOR	Electro slag (ESW) cladding with stainless steel strip, 308L, 309L, 316L, 2209 Duplex, 347, 309LNb, 309LMo.						
APPROVALS	No Approvals Found						
WELDING POSITIONS							
TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)	<table><tr><td>CaF2</td><td>SiO2</td><td>CaO+MgO</td></tr><tr><td>70</td><td>20</td><td>5</td></tr></table>	CaF2	SiO2	CaO+MgO	70	20	5
CaF2	SiO2	CaO+MgO					
70	20	5					
REDRYING TEMPERATURE	Not required						
GAS ACCORDING EN 14175							



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FL 830 ESHC 0,2 - 1,6MM

Type	KG/unit	EANCode
Bag	25	8720663404169