


# CEWELD FL 860 ESHC

TYPE	High basic agglomerated flux for welding Nickel based strips with the elctro slag process.		
APPLICATIONS	Designed for ES strip cladding in offshore, apparatus, vessel, boilers and chemical industry.		
PROPERTIES	FL 860 ESHC is a highly basic flux for Nickel based strip electro slag cladding. Basicity: about 4,2 (according to Boniszewski) Current: DC + Grain size: 2-16		
CLASSIFICATION	EN ISO	14174: ES A FB 2B 5644 DC	
SUITABLE FOR	Electro slag cladding with nickel based strip, Inconel 600, 625, 825, alloy 82 and 625, W.Nr: 2.4806, 2.4831, 2.4633, 2.4649, Nicrofer 6025HT, Alloy 602 CA.		
APPROVALS	No Approvals Found		
WELDING POSITIONS			
TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)	CaF2 70	SiO2 20	CaO+MgO 5
REDRYING TEMPERATURE	Not required		
GAS ACCORDING EN 14175			

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FL 860 ESHC 0,2 - 1,6MM

Type	KG/unit	EANCode
Bag	25	8720663404213