



# 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**

**WELDING POSITIONS**



**TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)**

CaF2	SiO2	CaO+MgO
70	20	5

**MECHANICAL PROPERTIES**

**REDRYING** Not required

**GAS ACC.** EN ISO 14175



# CEWELD FL 830 ESHC

FL 830 ESHC 0,2 - 1,6MM

Packaging	KG/unit	EanCode
Bag	25	8720663404169