



# 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.

**PROPRIÉTÉS** 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

**CONVIENT POUR** Electro slag (ESW) cladding with stainless steel strip, 308L, 309L, 316L, 2209 Duplex, 347, 309LNb, 309Lmo.

**AGRÉMENTS**

**POSITIONS DE SOUDAGE**



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

| CaF2 | SiO2 | CaO+MgO |
|------|------|---------|
| 70   | 20   | 5       |

**PROPRIÉTÉS MÉCANIQUES**

**ETUVAGE** 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 |