



# CEWELD FL 915

**TYPE** Agglomerated high speed basic flux for the SAW process.

**APPLICATIONS** Steel mill rollers, boiler works, pipes, ship building, structural steel works, tanks and pressure vessels, piston cladding, offshore applications etc

**PROPRIÉTÉS** FL 915 is an agglomerated high speed basic flux for the SAW process. Basicity: about 2,2 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 2-28

**CLASSIFICATION** EN ISO 14174: SA FB 1 65 DC H5

**CONVIENT POUR** Unalloyed steels: St 33 – St 52, Ship building: A, E, AH, EH, Boiler steels: HI-HIII, 17Mn4, 19Mn5, Pipe steels: St 37.0/4 – St 52.0/4, Fine-grain steels: StE 255 – StE 460 (S460)

**AGRÉMENTS**

**POSITIONS DE SOUDAGE**



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

| Al <sub>2</sub> O <sub>3</sub> | CaF <sub>2</sub> | SiO <sub>2</sub> | CaO+MgO |
|--------------------------------|------------------|------------------|---------|
| 25                             | 15               | 20               | 35      |

**PROPRIÉTÉS MÉCANIQUES**

**ETUVAGE** Not required

**GAS ACC. EN ISO 14175**



# CEWELD FL 915

FL 915 0,2 - 2,0MM

| Packaging | KG/unit | EanCode       |
|-----------|---------|---------------|
| Bag       | 25      | 8720663404053 |
| Bag       | 25      | 8720663404046 |