





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

PROPERTIES 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 AB 1 65 DC H5

SUITABLE FOR 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)

APPROVALS

WELDING POSITIONS

TYPICAL CHEMICAL COMPOSITION IN WEIGHT

(%)

Al203	CaF2	SiO2	CaO+MgO
25	15	20	35

MECHANICAL PROPERTIES

REDRYING 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