





TYPE Agglomerated semi-basic flux suitable for carbon alloy steel welding in single and multipass

technique and in single or multi-wire applications.

APPLICATIONS Boiler works, pipes, ship building, structural steel works, tanks and pressure vessels, offshore

applications etc..

PROPRIÉTÉS FL 188 is an agglomerated rutile flux with Mn and Si pick-up, suitable for carbon steel welding with

two or three passes. Basicity: about 1,7 (according to Boniszewski) Current: DC or AC, in single or

multi-wires Grain size: 2-16

CLASSIFICATION EN ISO 14174: SA AB 1 67 AC 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 420, X70

**AGRÉMENTS** 

POSITIONS DE SOUDAGE



TYPICAL CHEMICAL COMPOSITION IN WEIGHT

(%)

Al203	CaF2	SiO2	CaO+MgO
30	10	20	35

PROPRIÉTÉS MÉCANIQUES

ETUVAGE Not required

GAS ACC. EN ISO 14175





## CEWELD FL 188

FL 188 0,2 - 1,6MM

Packaging	KG/unit	EanCode	
Bag	25	8720663403988	
Bag	25	8720663403995	