

CEWELD FL 8111

TYPE Fluoride basic agglomerated flux for stainless steel SAW welding.

APPLICATIONS Sub arc flux suitable for a wide range off applications in offshore and general steelwork, cladding

valves, shafts, tanks, steel mill rollers etc.

PROPERTIES FL 8111 is a fluoride basic agglomerated flux for stainless steel SAW welding. Basicity: about 2,6

(according to Boniszewski) Current: DC or AC, in single or multi-wires. Grain size: 2-28

CLASSIFICATION EN ISO 14174: SA FB 1 65 AC H5

SUITABLE FOR Submerged arc welding with stainless steel wires, AISI 410, 410NiMo, 308L, 316L, 2209 duplex, 347,

309L, 309LMo, 308H, super duplex, zeron 100, SAF 2507

APPROVALS No Approvals Found

WELDING POSITIONS

TYPICAL CHEMICAL

COMPOSITION IN WEIGHT (%)

CaO+MgO	Si02	Al203	CaF2
35	20	25	15

REDRYING TEMPERATURE Not required

GAS ACCORDING EN 14175



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FL 8111 0,2 - 2,8MM	Type	KG/unit	EANCode
	Bag	25	8720663404121