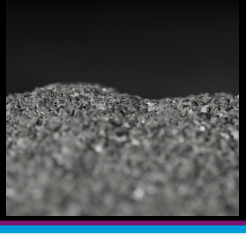


CEWELD FL 180

certilas® THE FILLER METAL SPECIALIST

TYPE	Agglomerated rutile flux additive in Mn and Si, suitable for carbon steel welding with two or three passes.
ANWENDUNGEN	Light boiler works, beams, pipes, ship building, structural steel works, small tanks and gas cylinders etc..
EIGENSCHAFTEN	FL 180 is an agglomerated rutile flux with Mn and Si pick-up, suitable for carbon steel welding with two or three passes. Basicity: about 0,4 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 2-20
KLASSIFIKATION	EN ISO 14174: SA AR 1 76 AC H5
GEEIGNET FÜR	**S2Mo**: EN: 16Mo3, S(P)355-S(P)420, L245-L450 / ASME: API 5L Grades A, B, X42, X46, X52, X56 **S1:** EN: S(P)235-S(P)355; L245-L360 / ASME: ASTM A131 Grades A, B, D, DS; A253 all Grades; A529 Grades 42, 50; A570 all Grades; A572 Grades 42, 50; A709 Grades 36, 50 **S2:** EN: S(P)235-S(P)355; L245-L360 / ASME: ASTM A131 Grades A, B, D, DS; A253 all Grades; A529 Grades 42, 50; A570 all Grades; A572 Grades 42, 50; A709 Grades 36, 50
ZULASSUNGEN	
SCHWEISSPOSITIONEN	

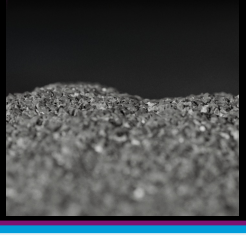
TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)

Al2O3	CaF2	SiO2	CaO+MgO
55	10	25	5

MECHANISCHE GÜTEWERTE

RÜCKTROCKNUNG Not required

GAS ACC. EN ISO 14175



CEWELD FL 180

FL 180 0,2 - 1,6MM

Packaging	KG/unit	EanCode
Bag	27,5	8720663403964

FL 180 0,2 - 2,0MM

Packaging	KG/unit	EanCode
Bag	25	8720663403971