

Classifications

EN ISO 14174

ES A FB 2B

Characteristics and typical fields of application

- Highly basic agglomerated flux especially developed for the Electroslag strip cladding with SOUDOTAPE NiCrFe7.
- The dedicated RECORD flux formulation assures maximum hot cracking resistance with weld deposit conform to SFA 5.11 ENiCrFe-7
- Very easy slag release and good wetting.

Flux properties

Polarity	DC +
Basicity index (Boniszewski)	6.4
Grain size (EN ISO 14174)	0.25 – 1.0 mm (No. 60 – 18)
Apparent density	0.9
Flux consumption	0.77 (kg fused flux / kg strip)
Redrying	1 to 2 hours at 350°C +/- 50°C

Typical strips to combine

Process	Name	ASME II C SFA 5.14	EN ISO 18274
ESW	SOUDOTAPE NiCrFe7	EQNiCrFe-7	B Ni 6052 (NiCr30Fe9)

Packaging

Type	Weight
Metal drum	25 kg