

Classifications

EN ISO 14174	EN 760
S A FB 2	S A FB 3

Characteristics and typical fields of application

Highly basic agglomerated flux for hardfacing with solid and cored wires.
 Suitable with DC and AC welding currents.
 Easy slag removability and deposits free from porosities.
 Very low hydrogen level and low hygroscopicity.

Flux properties

Polarity	DC (+/-) AC
Basicity index (Boniszewski)	2.0
Grain size (EN ISO 14174)	0.4 – 1 mm (14 x 60 N° ASTM)
Apparent density	1.0
Flux consumption	0.7 (kg fused flux / kg wire)
Redrying	1 to 2 hours at 350 + / - 50 °C

Typical strips to combine

Packaging

Type	Weight
bag	25 kg