

Electroslag Welding Flux KJF-96ES

Standard

EN ISO 14174

ES A FB 2B DC

Weld Metal Chemical Analysis (%)

Flux + Strip	C	Si	Mn	Cr	Ni	P	S
KJF – 96ES + KJStrip – 430	0.05 - 0.07	0.3 - 0.4	0.3 - 0.5	15 - 17	0.2 - 0.5	Max 0.03	Max 0.03

Technical Specifications

Basicity Index: 4 according to Boniszewski Formula

Density: 1.25 Kg/dm³

Re-drying: 350 ± 25o C /2hr

Current: AC/DCEP

Packing: 25Kg bag (3 layers) / other sizes as per buyer's order

Descriptions

Basis Agglomerated welding Flux

Suitable for cladding with electroslag method

High speed cladding

Easy slag removal

Homogenous surface and weld bead