

Exaton 37S

Exaton 37S is a highly basic welding flux for electroslag strip surfacing. It gives excellent slag removal and bead appearance also for niobium-alloyed strip electrodes. Flux Exaton 37S is used together with strip electrodes of chromium, chromium-nickel and chromium-nickel-molybdenum steel types with or without niobium.

Specifications	
Classifications	EN ISO 14174 : ES A FB 2B
Welding Current	1800 A (Using 60x0.5 mm strip)
Slag Type	Fluoride basic CaF ₂ -Al ₂ O ₃
Density	nom: 0.8 Kg/l
Basicity Index	nom: 3.8

Conditions : Volts 25 V , kg Flux / kg Wire DC+ 0.5 kg , Amps 1250 A , Travel Speed 9 m/h