

Welding & Cutting

Ferro alloy supply for welding electrode and flux-cored wire production. FeSi, FeMn and FeCr solutions for deoxidation, arc stabilization and mechanical strength improvement in weld pools.

WHAT THE SECTOR REQUIRES

Welding electrode coating components · Flux-cored wire core filling · Weld pool deoxidation · Weld seam mechanical strength improvement

KEY STEEL GRADES

FeSi 75%

FeMn HC/MC

FeCr HC/LC

FeTi

HOW WE ADDRESS IT

The welding and cutting sector is a significant consumption area for ferroalloys. Welding electrodes and flux-cored wires require substantial amounts of alloy powder for smooth and durable weld seams.

RELEVANT STANDARDS

AWS A5.1

AWS A5.5

EN ISO 2560

EN ISO 17632

PRODUCTS WE SUPPLY

Ferro Alloys

WHY AKTİF ÇELİK

- Grade and standard selected against your specification
- Shipment with EN 10204 3.1 inspection certificate
- Samples and small-batch supply available
- Export documentation handled from a single point
- Technical support on grade equivalence and heat treatment

Request a Quotation

Send us your specification or requirement list and we will come back with the right grade, lead time and price.

+90 216 606 24 60
info@aktifcelik.com
aktifcelik.com/en/teklif