



SWASTIK-WELD

JINIK MARKETING

Aluminium & Aluminium Alloys Welding Wires

V) ER 4047 CLASSIFICATION : AWS A/SFA 5.10:

Chemical Composition of ER 4047 Wire:

Si= 11.0-13.0

Fe= 0.8

Cu= 0.30

Mn= 0.15

Mg= 0.10

Zn= 0.20

Al= Bal.



TYPICAL APPLICATION OF ER 4047 WIRE (MIG & TIG):

- 1) Welding of wrought and cast Al alloy with Si up to 11%
- 2) Suitable for Al-Si and Al-Mg-Si alloys
- 3) Ship Building, mobile Machinery
- 4) Automotive, General Fabrication
- 5) Welding of similar grade Al alloy in the form of pipe, plate, forging and casting

For welding 1060, 1350, 3003, 3004, 3005, 5005, 5050, 6053, 6061, 6951, 7005 and cast alloys 710.0 and 711.0. Provides good corrosion resistance.

Packing: Tig: In cut length of 1000mm in 5kgs boxes (size: 1.6, 2.0, 2.40, 3.15mm)

Mig: Continuous wire in 12.5kgs / 15kgs Plastic Spool (size: 0.80, 1.2mm)

Works: Gala No. 19, Syndicate Indl. Complex, Near Golani Naka, Near Bank of Maharashtra, Wallive Road, Vasai (E), Dist. Thane - 401 208.

Email: swastikweld@gmail.com

Mobile: +91 9321434296, www.swastikweld.com