

FEATURES

- * Excellent wetting
- * Virgin raw materials
- * High insulation resistance
- * Non - corrosive flux
- * Non - conductive flux
- * Solidifies quickly & consistently

DESCRIPTION

Afrisol **Flux Core 40T2 Solder Wire** is a 40% tin based solder, manufactured in accordance with SANS 137:2009 requirements from only virgin raw materials to meet most international specifications. Therefore consistency and quality of the solder can be guaranteed.

The wire contains 2%-2.4% of a type RMA flux with less than 0.3% chlorides. The flux is non-corrosive and also electrically non-conductive. Very little cleaning is required and if necessary it can easily be done with a suitable cleaner.

The unique flux combination containing high purity rosin ensures excellent wettability and spreading. Quick, consistent and excellent solder joints ensures reliability on the assembly lines.

Very little smoke is generated during soldering and with no unpleasant odour, oxides or hazardous gasses.

BENEFITS

- * International specifications
- * Minimum flux residue
- * Over 85% spreading
- * No unpleasant smell
- * Very little smoke
- * Consistent melting range

SPECIFICATION

Tin	40%
Lead	60%
Diameter	0.5 to 3.15 mm
Flux content	2%-2.4% (0.1%Tol.)
Chlorides	less 0.5%.
Copper test	passes
Melting point	185°C-235°C

Roll size : 250g,500g & 3kg

Packing : 5 or 10 Kg boxes