

FEATURES

- * flux
- * Virgin raw materials
- * Excellent wetting
- * Void free flux core
- * Solidifies quickly & consistently

DESCRIPTION

Afrisol "S" Type Flux Core Solder wire is used in 30, 40 and 60% 62% tin based solder, manufactured in accordance with SABS requirements from only virgin raw materials to meet most international specifications. Therefore consistency and quality of the solder can be guaranteed.

The S Type Flux core has an activity level, the same as RA. Leaves a **clear slightly amber residue**. The standard flux percentage is 1.5% on a w/w basis. The residue is solvent soluble if cleaning is necessary. The core is completely free of voids.

The S Type flux has no noticeable odour, wet and spread very well with these solder alloys. Very little smoke is generated during soldering and with no unpleasant odour, oxides or hazardous gasses.

BENEFITS

- * International specifications
- * Over 85% spreading
- * No noticeable odour
- * Very little smoke
- * Consistent melting range

SPECIFICATION

Tin	30, 40 or 60%
Lead	Balance
Diameter	1.25 to 2.5 mm
Flux content	1.5% (0.1% Tol.)
Chlorides	less than 0.15%.
Melting point	240 to 280°C

Roll size : 250g, 500g and 3Kg

Packing : 250g – 5 Kg boxes (40 rolls)
500g – 5 Kg boxes (10 rolls)
3Kg – 12 Kg boxes (4 rolls)