



TECHNICAL DATA SHEET

Sn60/Pb40 Solder Stick

Description

Kurtel Sn60Pb40 Solder stick are manufactured with high purity metals which are produced according to Sn60Pb40 (ISO 9453:2014).

Kurtel Sn60Pb40 Solder stick are used for wave soldering, dip soldering, selective soldering and other processes.

Kurtel Sn60Pb40 Solder stick should be added to the pot if copper content of more than %0,3 .

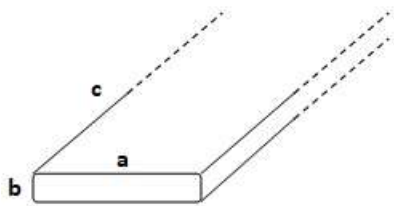
Kurtel Sn60Pb40 Solder stick advantages:

- Less dross compared with other solders
- Excellent wetting properties
- Solder's surface is bright and shiny
- High purity raw metals.

Physical Properties & Product Forms

Properties	Sn60/Pb40 Solder Stick
Solder Composition:	Sn %60 ($\pm 0,15$) Pb %40 ($\pm 0,15$)
Melting Point:	183 °C Solidus 190 °C Liquidus
Specific Gravity:	8,51 g/cm ³

Kurtel Sn60Pb40 Solder Stick is rectangle 0,2 kg stick form in 10kg box packages.



Dimensions:

a: 16mm
b: 5 mm
c: 350 mm

Storage & Shelf Life

Dry at room temperature. Solder wire has an indefinite shelf life.

Health & Safety

Before using please read the MSDS. Avoid contact directly by hand.