



TECHNICAL DATA SHEET

Sn63/Pb37 Vacuum Bar

Description

Kurtel Sn63/Pb37 Vacuum Solder Bar are manufactured in oxygen-free atmosphere and with high purity metals which are produced according to Sn63Pb37E (ISO 9453:2014).

Kurtel Sn63/Pb37 Vacuum Solder Bar are used for wave soldering, dip soldering, selective soldering and other processes.

Kurtel Sn63/Pb37 Vacuum Solder Bar should be added to the pot if copper content of more than %0,85.

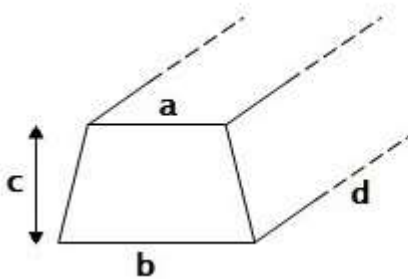
Kurtel Sn63/Pb37 Vacuum Bar advantages:

- 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	Sn63/Pb37 Vacuum Bar
Solder Composition:	Sn %63 ($\pm 0,15$) Pb %37 ($\pm 0,15$)
Melting Point:	183 °C Eutectic
Specific Gravity:	8,4 g/cm ³

Kurtel Sn63/Pb37 Vacuum Bar is trapezoidal 1kg ingot form in 20kg box packages.



Dimensions

- a : 20 mm
- b : 25 mm
- c : 16 mm
- d : 325 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.