

## DATASHEET

## **Solder Stick**

- Material:
- Features:

Alloy: Sn60Pb40 (60% Tin and 40% Lead)

- Body solder stick: typically used to smooth the surface of vehicle bodies before it is painted. It tends to be better than body fillers for this occasion as it bonds to sheet metal better, wears better and resistant to higher temperature.
- Tinmans Solder stick: typically used in application for larger solder joint work, wiping and joining of lead pipes, heating units, radiator cores, stained glass work, cable sheaths, etc.
- Shape: Die Casting Rectangular Form



Item No.	% Tin	% Lead	Alloy	Lenght (mm)	Density (at 20°C)	Solidus	Liquidus	Weight (g)
SOL6	28	72	Sn28Pb72	320	9.7gm/cm <sup>3</sup>	183°C	265°C	500
SOL5	40	60	Sn40Pb60	320	8.4gm/cm <sup>3</sup>	183°C	283°C	250

