

Припой свинцовый в полосе Bars S-Sn60Pb40 (LC60) - cast and extruded



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БелТерраТранс-официальный торговый партнер
Synel Unipress в России и Беларуси.

1. General characteristics

S-Sn60Pb40 solder manufactured in the first melt of tin and lead according to PN EN 29453:2000 standard in continuous casting process in air-free environment; afterwards extruded, in order to eliminate oxide occurrence.

2. Chemical characteristics

- 2.1 Tin contents: 59,5% to 60,5%
2.2 Lead contents: rest
2.3 Tin and lead of first smelting purity: 99,90%
2.4 Max. impurities:

Cu	Ag	Cd	Sb	Bi	Fe	Zn	Al	As	other
0,05%	0,01%	0,002%	0,12%	0,10%	0,02%	0,001%	0,001%	0,03%	0,08%

3. Physical characteristics

- 3.1 Melting point: 183°C to 190°C
3.2 Density: 8,65 g/cm³
3.3 Assortment:
- bars 7 x 7 x 350 mm,
- triangle cast bars 12 x 400 mm
3.4 Working temperature: 250°C to 350°C

4. Packaging

- 4.1 Extruded bars cartooned by 25 kg, cast bars by 20 kg.
4.2 Marked with solder type and batch number.