

## TECHNICAL DATA SHEET

### L18GD - 750 ‰

Soldering sheets alloy ready to use for the production of yellow 750 ‰ gold jewellery. This alloy is categorized as a hard soldering.

TAB.1 - Mechanical data

Hardness as cast	n.d.
Hardness hardened	n.d.
Tensile strength	n.d.
Yield strength	n.d.
Elongation	n.d.

TAB.2 - Physical data

Color	yellow
Colour Coordinates	
Density	16.68 g/cm <sup>3</sup>
Melting Range	Solidus: n.d. °C Liquidus: 804 °C

TAB.3 - Heat treatments

Solution annealing	n.d.
Recrystallization Annealing	n.d.
Hardening	n.d.



Metaltech srl | Via Saviabona 113/G | 36010 | Cavazzale di Monticello Conte Otto (VI) | ITALIA  
C.F. e P.IVA 03955300243 | Reg. Imprese VI: 03955300243 | REA: VI - 367516 | Cap. Soc. € 10.000,00 i.v.

