

## TECHNICAL DATA SHEET

### L18GSS - 750 ‰

Soldering sheets alloy ready to use for the production of yellow 750 ‰ gold jewellery. This alloy is categorized as a very soft 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	n.d.
Density	16.67 g/cm <sup>3</sup>
Melting Range	Solidus: 688 °C Liquidus: 772 °C

TAB.3 - Heat treatments

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



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C.F. e P.IVA 03955300243 | Reg. Imprese VI: 03955300243 | REA: VI - 367516 | Cap. Soc. € 10.000,00 i.v.

