

# Product information

## **FELDER-Soft solder rods, Pb50Sn50Sb**

**Lead containing soft solder alloy in rods and blocks  
according to DIN EN ISO 9453,**

**Item-no.: 12 51... .**

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All information about our products are the result of our long standing experience which we would like to pass on to our customers as application support. However, as we do not have any influence on the application of the works carried out with our products, please see the warranty claims in our conditions of sale because our liability is limited.

This product information does not constitute warranted properties.

## Application

For general tinning, fine soldering, soldering of fine zinc and galvanized steel.

## Properties

Metallic composition	:	50±0,5 % Sn, 0,2 – 0,5 % Sb, Pb balance
Melting range/point	:	180 - 216 °C
Specific weight	:	8,9 g/cm <sup>3</sup>

## Delivery form

triangular rods, 400 mm long, approx. 300 g/rod, 25,- kg cartons  
pressed rods, 400 mm long, approx. 270 g/rod, 25,- kg cartons

Other rod dimensions and blocks are deliverable on request.

## Advises

Other alloys are included in our standard delivery programme.

Do not hesitate to contact us for further information.