

Number

K7280/01

Replaces

K7280/93

Issued

2000-07-01

Dated

1993-12-01

## **Product Certificate**

# Copper Tubes

Based on pre-certification tests as well as periodic inspections by Kiwa, the products referred to in this certificate and marked with the Kiwa-mark as indicated under 'Marking', supplied by

## **Buntmetall Amstetten GmbH**

may, on delivery, be relied upon to comply with the Kiwa evaluation guideline BRL-K760 "Copper Tubes".

3. Mehme

Bouke Meekma Director Kiwa N.V.

This certificate is issued in accordance with the Kiwa-Regulations for Product Certification.

This certificate consists of 2 pages. Publication of the certificate is allowed.

\*) This is a translation. Only the Dutch text is legally binding.

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## Copper Tubes

#### PRODUCT SPECIFICATION

#### General

Copper tubes according guideline BRL-K760 "Copper Tubes" which includes EN 1057 "Copper and copper alloys".

#### Additional specification

Soft copper tubes (R220) in the sizes10x1,0 mm till 28x 1,2 mm Half hard copper tubes (R250)in the sizes 10x1,0 mm till 133x 3,0 mm;

The inside carbon is controlled by the minimum use of liquid oil.

#### APPLICATION AND USE

The products are mend to be used for domestic distributing networks for hot and cold water.

### MARKING

The products are marked with the Kiwa-mark and manufacturers sign.

#### Place of the mark:

- slighty pressed on each 50 cm on the outside side of the tube.

### Obligatory names:

-Hard stamp: SUPERSAN® GASTEC QA KIWA NEN-EN 1057 dia x wall thickness R250/R290 BMA production year/quartile; Inkt: SUPERSAN® Gastec QA KIWA voor heating and sanitair NEN-EN 1057 dia x wall thickness R250/R290 BMA production year/quartile;

The implementation of the marks is follows:

- indelible (slighty pressed in);
- Word mark "KIWA"

#### RECOMMENDATIONS FOR CUSTOMERS:

- 1. Check at the time of delivery whether:
  - 1.1 the producer has delivery in accordance with the agreement;
  - 1.2 the mark and the marking method are correct;
  - 1.3 the products show no visible defects as a result of
- If you should reject a product on the basis of the above, please contact:
  - Buntmetall Amstetten GmbH in Amstetten; and, if necessary,
  - 2.2 Kiwa N.V.

- Consult the producer's processing guidelines for the proper storage and transport methods.
- Check whether this certificate is still valid by consulting www.kiwa.nl