



## Product certificate K7293/09

Issued 2024-02-15

Replaces K7293/08

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### Copper tubes

#### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

### Mueller Europe Ltd.

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline

**BRL-K760:** "Copper tubes" dated 01-12-2018.

Ron Scheepers  
Kiwa

*Publication of this certificate is allowed.*

*Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

# CERTIFICATE

287180711

**Kiwa Nederland B.V.**  
Sir Winston Churchillaan 273  
Postbus 70  
2280 AB RIJSWIJK  
The Netherlands  
Tel. +31 88 998 44 00  
Fax +31 88 998 44 20  
[NL.Kiwa.info@Kiwa.com](mailto:NL.Kiwa.info@Kiwa.com)  
[www.kiwa.nl](http://www.kiwa.nl)

**Company**  
Mueller Europe Ltd.  
Oxford Street Bilston  
WV14 7DS WEST MIDLANDS  
United Kingdom of Great Britain and  
Northern Ireland  
Tel. +44 1902499700  
[www.muellereurope.com](http://www.muellereurope.com)



Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## Copper tubes

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### PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate

#### General

Copper tubes according guideline BRL-K760: "Copper Tubes", which covers EN 1057 "Copper tubes".

#### Additional specification

Soft copper tubes in the sizes 12 x 1,0mm; 15 x 1,0 mm and 22 x 1,1 mm (coils of 25 m or 50 m);

Half hard copper tubes in the sizes 12x 1,0 mm up to 54 x 1,5 mm;

Hard copper tubes in the sizes 64 x 2,0 mm up to 108 x 2,5 mm;

Inner surface cleaning of the tubes:

12x1,0 up to 22x1,1 mm are annealed or gas purged.

28x1,2 mm are annealed or degreased.

35x1,5 up to 108,0x2,5mm are degreased.

#### Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government

Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

#### MARKING

The Kiwa®-mark products are marked with the word mark "KIWA 

Place of the mark: separated by a distance of up to 0.6 m on the outside of the tube.

Compulsory specifications:

- Diameter \* wall thickness in mm;
- Hardness;
- EN 1057;
- Name of the supplier;
- Production month and year.

Method of marking:

- Non-erasable;
- visible after assembly.

#### APPLICATION AND USE

The products are intended to be used for drinking water installation for transport of hot and cold water.

#### RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- Mueller Europe Ltd.

and, if necessary,

- Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.