

No. ME001 CPR 01/07/13

1. Unique identification code of the product-type:

Seamless, round copper tubes for water and gas in sanitary and heating applications to EN1057

2 Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Product designation: to be given by the manufacture

Individual tubes are permeably marked every 600mm as follows -:

EN 1057 km Streamline GB Black Label OD x Wall mm HH MM/YY CE

EN 1057 km Streamline GB White Label OD x Wall mm HH MM/YYCE

Note: OD & Wall is dependent on the tube dimensions
HH is dependent on the tube designated temper (R250 HH)
MM/YY – designates month and Year of tube manufacture.
Km – BSI kite mark symbol

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Drainage, and disposal of other liquids and gaseous wastes; supply of fuels, oil and other liquids (including hot water heating systems); fire suppression and extinguishing systems; Supply of gasses, pressure and vacuum systems; Storage fixtures.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Mueller Europe Ltd.,
Oxford Street,
Bilston,
West Midlands,
WV14 7DS
United Kingdom

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 3 & 4
Initial Inspection by CSTB (DPC 0679)



7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 1057: 2006 + A1:2010

8. Declared performance

Essential Characteristics	Results	Requirements clause in this EN1057:2006 Annex ZA.1
Reaction to fire	Class A.1	6.1 Safety in case of fire – Reaction to fire. Decision of the commission 2000/605/EC
Crush strength	NPD	Derives from Wall thickness, 7.3.2 and Mechanical properties, 7.2
Internal Pressure	NDP	Derives from Wall thickness, 7.3.2 and Mechanical properties, 7.2
Dimensional Tolerances	PASS	7.3 Dimensions and tolerances
Resistance to high temperature	Suitable for use up to 120°C	6.2 Properties at high temperature
Weldability (for gas network)	Pass	6.3 Weldability
Tightness (gas and liquid)	Pass	10.9 Freedom from defects test
Durability of crushing strength, internal pressure and tightness	Pass	7.5 Surface quality

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Jeff Rogers Quality Engineering Manager Mueller Europe Bilston UK