

DECLARATION OF PERFORMANCE

No. EE/0602/2024/2

1. Product description	Seamless round copper tubes for water and gas used in sanitary and heating installations with an outer diameter of 6-54 mm
2. Intended use or uses	18/33 Drainage, and disposal of other liquids and gaseous waste; 20/33 Supply of fuels, oil and other liquids; 21/33 Fire suppression and extinguishing systems; 22/33 Supply of gases, pressure and vacuum systems; 33/33 Storage fixtures; Note: Hot water heating systems, including under-floor heating systems, are included use 20/33
3. Producer	Entalpia Europe sp. z o. o. Rozmaitości 2 street 05-552 Łazy, Poland
4. Authorized representative	Not relevant
5. Declaration of Performance in accordance with the following EU regulations, if the product has been installed correctly in accordance with national regulations:	Regulation (EU) No 305/2011 of the European Parliament and of the Council Directive 2014/68/EU of the European Parliament and of the Council
6. System or systems of assessment and verification of constancy of performance of construction product	System 3
7. Harmonized standard, Notified certification body	EN 1057:2006+A1:2010 CEIS Centro de Ensayos, Innovación y Servicios, Cr. Villaviciosa de Odón a Móstoles (M-856) Km. 1,5 Móstoles – 28935 Madrid, nr akredytacji ENAC 1/LE149.

Strona 1 z 3

Entalpia Europe Sp. z o.o.

NIP: 8272310279
KRS: 0000623946
REGON: 364738577
Kapitał zakładowy: 2 000 000.00 zł
NUMER BDO: 000120274

Siedziba Firmy: ŁAZY

ul. Rozmaitości 2
05-552 Łazy
POLAND

Zakład Produkcyjny: SIERADZ

ul. Polskiej Organizacji Wojskowej 64A
98-200 Sieradz
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KONTAKT:

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	The scope of the research carried out be found in the report No. MAM-0040/23-Rev oraz MAM-0048/23-1Rev 1.
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8.Declared performance:

PN-EN 1057+A1:2010 Annex ZA

Compliance with the Regulation of the European Parliament and of the Council (UE) No. 305/2011

Essential characteristics	Requirements of clauses in the European Standard	Notes
Reaction to fire	6.1 Safety in case of fire – Reaction to fire	Class A.1
Crushing strength	Derives from Wall thickness, 7.3.2 and Mechanical properties, 7.2	NPD
Internal pressure	Derives from Wall thickness, 7.3.2 and Mechanical properties, 7.2	NPD
Dimensional tolerances	7.3 Dimensions and tolerances	Pass
Resistance to high temperature (for heating networks)	6.2 Properties at high temperature	up to 250°C
Weldability (for gas network)	6.3 Weldability	Pass
Tightness: gas and liquid	10.9 Freedom from defects tests	Pass
Durability of crushing strength, internal pressure and tightness	7.5 Surface quality	Pass

Comments:

NPD No performance determined

PN-EN 1057+A1:2010 Annex ZB

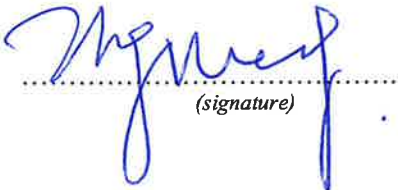
Directive 2014/68/EU of the European Parliament and of the Council

Essential characteristics	Notes
Material properties	Copper has a regular, flat-centric structure and does not show brittle fracture.
Material compatibility and certified manufacturer documentation	The product's compliance with the requirements is confirmed by the manufacturer's certificate according to EN 10204, Annex ZA

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer specified above.

Łazy, 16 January 2026,

Signed on behalf of the manufacturer:
Zhang Weining – Member of the Board



(signature)