

DECLARATION OF PERFORMANCE

N° 67378



1. Sole identification code of the product-type: SC/ST

67378 3380

2. Type number:

NF-AENOR-IGQ 290 35,0 x 1,00

3. Expected use of the construction product, in conformity with:

EN 1057

Copper and copper alloys – Seamless, round copper tubes for water and gas in sanitary and heating applications

Uses:

- distributing networks for hot water and cold water;
- hot water heating systems, including panel heating systems (under-floor, wall, overhead);
- domestic gas and liquid fuel distribution;
- waste water sanitation;

4. Name and address of manufacturer:

Feinrohren S.p.A.
Via Generale Reverberi, 8
25050 Passirano (BS)
Italy

5. NOT APPLICABLE

6. Assessment and verification system of the constant performance of the construction product:

3

7. The notified body:

CSTB

0679

Has performed the type tests and issued the DECLARATION OF CONFORMITY for seamless copper pipes having an external diameter between 6 mm and 42 mm

8. NOT APPLICABLE

9. Declared performance:

Essential characteristics		Performances		Harmonised specification
Dimensions	Outside diameter - mm	35,0		UNI EN 1057:2010
	Thickness - mm	1,00		
	Length - mm	5.000,0		
Dimensional tolerances	Outside diameter - mm	±0,06		
	Thickness - %	±15		
	Length - mm	+	10	
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Reaction to fire		Class A.1		Decision of the commission 2000/605/EC
Resistance to compression	Derives from Wall thickness and Mechanical properties	NPD		UNI EN 1057:2010
Resistance to internal pressure				
Resistance to high temperatures		Suitable for uses up to 120 °C		
Weldability		pass		
Tightness: gas and liquid		pass		
Durability of crushing strength, internal pressure and tightness		pass		

10. The performance of the product at points 1 and 2 conforms with the performance declared at point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer at point 4.

Signed in the name and on behalf of the manufacturer

Brescia, 1 luglio 2013

Gnutti Gabriele, Quality Assurance