## DECLARATION OF PERFORMANCE N° 68329



1.	Sole identification code of the pro-	duct-type: SC/ST					68	329	2031	
2.	Type number:		AE	NOR	250	1	5,0	X	1,00	
3.	Expected use of the construction			EN 1	1057					
	Copper and copper alloys – Seamless, round copper tubes for water and gas in sanitary and heating applicatio									
			, wall, overhe	∌ad);						
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 systematics	Assessment and verification system of the constant performance of the construction product:							3	
0.	rissessimoni and reimsalism syst									
7.	7. The notified body:								0679	
Has performed the type tests and issued the DECLARATION OF CONFORMITY for seamless copper pipes having an external diameter between 6								n 6 mn	n and 42 mm	
			• •							
8. NOT APPLICABLE										
9.	Declared performance:		1							
Essential characteristics				Performanc	es	Harmonised spec			ication	
Din	manaiana	Outside diameter - mm		15,0		-				
וווט	mensions	Thickness - mm  Length - mm		1,00 5.000,0		-				
		Outside diameter - mm		±0,04		-	UNI EN	1057:20	110	
		Thickness - %		±13		-	0.1.1	.007.20		
Din	Dimensional tolerances				5					
		Length - mm	-							
Reaction to fire				Class A.1			Decision of the commission 2000/605/EC			
Re	sistance to compression	Dariyas from Wall thickness and Machanical proportion		NPD						
Re	Derives from Wall thickness and Mechanical properties sistance to internal pressure			NPD						
Re	esistance to high temperatures			Suitable for uses up to 120 °C			UNI EN	1057:20	110	
Weldability				pass			0.1.1	.007.20		
Tightness: gas and liquid  Durability of crushing strength, internal pressure and tightness				pass		_				
Dui	rability of crushing strength, internal pre	essure 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										
Gnutti Gabriele, Quality Assurance Brescia, 1 luglio 2013									ance	