

DECLARATION OF PERFORMANCE

(Regulation UE nr.305/2011 - annexe III)
Nr. 044_TSA1

①	Unique identification code of the product-type:	TSA1 (extinguishing control panel)		
②	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(§4):	See label (serial number)		
③	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Electrical automatic control and delay device		
④	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):	Tecnoalarm s.r.l. - Via Ciriè 38 10099 SAN MAURO (TO) - ITALY		
⑤	Where applicable, name and contact address of the authorized 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 Annex V:	System 1		
⑦	In case of the declaration of performance concerning a construction product covered by a harmonized standard: IMQ - the notified product certification body - shall issue the certificate of constancy of performance of the product on the basis of: (i) determination of the product-type on the basis of type testing (including sampling), type calculation, tabulated values or descriptive documentation of the product; (ii) initial inspection of the manufacturing plant and of factory production control; (iii) continuous surveillance, assessment and evaluation of factory production control;	IMQ - NB nr. 0051		
⑧	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	Not applicable		
⑨	DECLARED PERFORMANCE			
	Essential characteristics	Declared Performance	Harmonized standard	
			EN54-2:1997 +AC:1999 +A1:2006	EN54-4:1997+AC:1999 +A1:2002 +A2:2006 EN 12094-1:2003
	Performance of power supply.	Pass		Art. 4-5-6
	Performance under fire conditions.	Pass	Art. 4-5-7	Art. 4.3 - 4.4 - 4.5 4.6
	Response delay (response time to fire).	Pass	Art. 7.1-7.7-7.11-7.12	Art. 4.8
	Operational reliability.	Pass	Art. 4-5-6-7-8-9-10 11-12-13-14	Art. 4-5-6* (*) where relevant
	Durability of operational reliability. Temperature resistance.	Pass	Art. 15.4	Art. 9.5
	Durability of operational reliability; vibration resistance.	Pass	Art. 15.6-15.7-15.15	Art. 9.7-9.8-9.15
	Durability of operational reliability; electrical stability.	Pass	Art. 15.8 to 15.13	Art. 9.9 to 9.13
	Durability of operational reliability; humidity resistance.	Pass	Art. 15.5-15.14	Art. 9.6-9.14
Durability.	Pass			Art. 9

Signed for and on behalf of the manufacturer by:

Mr. Giovanni NEGRO - Management

San Mauro Torinese, October, 27, 2022

Signature
