

Declaration of Performance

DoP-TC8200 System

1.	Unique identification code of the product-type	TC8200 System
2.	Type, batch or serial number of the construction product	TC8200 System
3.	Intended use	Fire Safety Voice Alarm Systems
4.	Name and contact address of the manufacturer	TMCDAS B.V. Newtonstraat 18 1704 SB Heerhugowaard
5.	Name and contact address of the authorized representative	Not applicable
6.	System of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V	System 1
7.	Activity of the Notified Certification body as required by the harmonized standard	
	The notified body	CNBOP-PIB
	With the identification number	1438
	Performed the following tasks under system 1:	
	 I. Determination of the product type on the basis of type testing, 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 	
	And issued the EC Certificate of Conformity	EC Certificate of Conformity 1438/CPR/0571
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	Performance	Harmonized technical specification
Performance under fire condition	Compliant	EN54-16: 2008
		Section: 4, 5, 7, 10, 12, 16.5, 16.6, 16.7
Response delay (response time in the	Compliant	EN54-16: 2008
event of alarm)		Section: 7.1, 7.8, 12
Operational reliability	Compliant	EN54-16: 2008
		Section: 4, 5, 6, 7, 8, 12, 13, 14
Durability of operational reliability:	Compliant	EN54-16: 2008
temperature resistance		Section: 16.4, 16.8
Durability of operational reliability:	Compliant	EN54-16: 2008
impact and vibration resistance		Section: 16.11, 16.12, 16.13
Durability of operational reliability:	Compliant	EN54-16: 2008
electrical stability		Section: 16.14, 16.15
Durability of operational reliability:	Compliant	EN54-16: 2008
humidity resistance		Section: 16.9, 16.10
Performance under fire condition	Compliant	EN54-4: 1997/A1:2003 + A2: 2006
		Section: 4, 5, 6
Operational reliability	Compliant	EN54-4: 1997/A2: 2006
		Section: 4, 5, 6, 7, 8
Durability of operational reliability:	Compliant	EN54-4: 1997/A2: 2006
temperature resistance		Section: 9.5
Durability of operational reliability:	Compliant	EN54-4: 1997/A2: 2006
vibration resistance		Section: 9.7, 9.8, 9.15
Durability of operational reliability:	Compliant	EN54-4: 1997/A2: 2006
electrical stability		Section: 9.9
Durability of operational reliability:	Compliant	EN54-4: 1997/A2: 2006
humidity resistance		Section: 9.6, 9.14

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

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:

L.G. Slippens, Managing Director

Name and function

Heerhugowaard, 01-12-2017

Place and date of issue

THE SOUND OF SAFETY

Signature