

## INVISIBLE SPEAKERS FOR SOUND AND EVAC

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P. IVA IT12940540151

### DECLARATION OF PERFORMANCE FIGARO EN54-24 EVAC

- |   |   |
|---|---|
| 1. Unique product identification code:  | Fire detection and warning systems.<br>Components of voice alarm systems - Loudspeakers             |
| 2. Serial number, type, lot:  | Type A.<br>Unique serial number shown on the single product and registered in the company database. |
| 3. Use of the product as expected by the manufacturer:  | Active fire protection according to the standards<br><b>EN 54-24:2008.</b>                          |
| 4. Identification of the producer:  | Esarc Hi-Tech S.r.l.<br>Viale Pasubio 6/A, 20154 (MI) ITALIA  |
| 5. Authorized Representative:   | NN  |
| 6. System for evaluating and monitoring performance reliability:  | System 1  |
| 7. Declaration on performance of a construction product that falls within the scope of harmonized standards.  |   |
| Notified entity:  | MTIC InterCert S.r.l.<br>Via Moscova, 11 20017 Rho (MI)<br>ITALIA                                   |
| Identification number:  | 0068  |
| Completed the initial evaluation of the product, the initial inspection of the production and the production control according to system 1 releasing: | Certificate of Conformity CE<br><b>nr. 0068-CPR-001/2015</b>  |
| 8. Declaration on performance for a construction product issued based on a European technical verification:   | NN  |

**Esarc Hi-Tech srl**

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9. Declared performance.

Reference to the harmonized technical standard  
**EN 54-24:2008**

Performance in fire conditions	<b>PASS</b>	Par. 4.2, 5.2, 5.3, 5.4, 5.5
Operational reliability	<b>PASS</b>	Par. 4.3, 4.4, 4.5, 5.6, 5.18
Operational reliability: Thermal resistance	<b>PASS</b>	Par. 5.7, 5.8, 5.9
Operational reliability: Air humidity resistance	<b>PASS</b>	Par. 5.10, 5.11, 5.12
Operational reliability: Corrosion resistance	<b>PASS</b>	Par. 5.13
Operational reliability: Resistance to shocks and vibrations	<b>PASS</b>	Par. 5.14, 5.15, 5.16, 5.17

10. The performance of the product referred to at point 1 and 2 complies with the declared performance at point 9.



Matteo Cibelli / Technical Manager

NAME and JOB TITLE



Milano, 08/01/2015

PLACE and DATE of ISSUE

SIGNATURE