



**DECLARATION OF PERFORMANCE**  
**According to Construction Products Regulation EU No. 305/2011**  
**No. 06/06.01.2021**

1. Unique identification code of the product-type:

**8204**

**Batch number: see packaging of the product**

2. Intended use/es:

**Fire detection and fire alarm systems installed in buildings**  
**Conventional sounder**

3. Manufacturer:

**UniPOS Ltd.,**  
**47 San Stefano Street, 5800, Pleven, Bulgaria**

4. Authorised representative:

**Not relevant**

5. System/s of AVCP:

**System 1**

6. a) Harmonized standard:

**EN 54-3: 2001 + A1:2002 + A2: 2006 - Fire detection and fire alarm systems - Fire alarm devices — Sounders**

**DBI Certification notified body No.2531 performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity:**

**2531-CPR-CSP11239**

## 7. Declared performance

Essential characteristics	Performance	Harmonized Technical Specification
4.2 Sound level	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
4.3 Frequency and sound pattern	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
4.4 Durability	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
4.5 Construction	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
4.6 Marking and data	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.2 Reproducibility	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.3 Operational performance	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.4 Durability	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.5 Dry heat (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.6 Dry heat (endurance)	N/A	-
5.7 Cold (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.8 Damp heat, cyclic (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.9 Damp heat, steady state (endurance)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.10 Damp heat, cyclic (endurance)	N/A	-
5.11 Sulfur dioxide (SO <sub>2</sub> ) corrosion (endurance)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.12 Shock (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.13 Impact (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.14 Vibration, sinusoidal (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.15 Vibration, sinusoidal (endurance)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.16 Electromagnetic compatibility (EMC) (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
5.17 Enclosure protection	Pass	EN54-3: 2001 + A1 :2002 + A2:2006

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Hristo Dimitrov, Chief Executive  
(name)

Pleven, 06.01.2021  
(place and date of issue)



Signature\_\_\_\_\_

Chief Executive