



**DECLARATION OF PERFORMANCE**  
**According to Construction Products Regulation EU No. 305/2011**  
**No. 108/21.04.2021**

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 soulder**

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**

**UL International (NL) B.V. Notified Body 2821 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:**

**2821-CPR-0112**

7. Declared performance

Essential characteristics	Performance	Harmonized Technical Specification
Compliance	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Sound level	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Frequency and sound pattern	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Durability	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Construction	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Marking and data	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
General	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Reproducibility	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Operational performance	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Durability	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Dry heat (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Dry heat (endurance)	N/A	-
Cold (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Damp heat, cyclic (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Damp heat, steady state (endurance)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Damp heat, cyclic (endurance)	N/A	-
Sulfur dioxide (SO <sub>2</sub> ) corrosion (endurance)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Shock (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Impact (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Vibration, sinusoidal (operational)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Vibration, sinusoidal (endurance)	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
Electromagnetic compatibility (EMC), immunity	Pass	EN54-3: 2001 + A1 :2002 + A2:2006
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, 21.04.2021  
(place and date of issue)



Signature \_\_\_\_\_

Chief Executive