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UK DECLARATION OF PERFORMANCE

DoP No. 3001A

1. Unique identification code of the product-type:

ALAxTAW Series Column Speakers

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

See product label and marking

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Voice Alarm Control and Indicating Equipment – Fire Detection and Fire Alarm Systems
Loudspeakers**

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5):

**Atlas Sound LP
1601 Jack McKay Blvd.
Ennis, Texas 75119
USA**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable.

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. Declaration of performance concerning a construction product covered by the designated standard:

UK Approved Body UL International (UK) Ltd.

EN 54-24:2008

Certificate of constancy of performance 0843-CPR-0532 ALA5TAW / ALA5TAW-B
0843-CPR-0533 ALA10TAW / ALA10TAW-B
0843-CPR-0534 ALA15TAW / ALA15TAW-B
0843-CPR-0535 ALA20TAW / ALA20TAW-B

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	Designated Standard
Scattering (frequency range / sensitivity)	passed	Section 5.2
Nominal impedance	passed	Section 5.3
Horizontal and vertical dispersion angle	passed	Section 5.4
Maximum sound pressure level	passed	Section 5.5
Nominal noise performance (durability)	passed	Section 5.6
Dry heat (operating)	passed	Section 5.7
Dry heat (endurance)	passed	Section 5.8
Cold (in operation)	passed	Section 5.9
Damp heat, cyclic (operating)	passed	Section 5.10
Damp heat, steady state (endurance)	passed	Section 5.11
Damp heat, cyclic (fatigue test)	passed	Section 5.12
Sulfur dioxide (SO2) corrosion (endurance)	passed	Section 5.13
Shock (operating)	n/a	Section 5.14
Impact (operating)	passed	Section 5.15
Sinusoidal vibration (operating)	passed	Section 5.16
Vibration, sinusoidal (endurance)	passed	Section 5.17
Enclosure testing	passed	Section 5.18

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.

Travis Pranschke
 Corporate Quality Director
 12-22-2020