



"AS MANUFACTURING" LLC  
S. Sklyarenka Str., 5, Kyiv, 04073, Ukraine  
Registered in Ukraine: 42593133

DECLARATION OF PERFORMANCE  
According to Construction Products Regulation EU No 305/2011  
No 1922-CPR-2392  
(issue 3)

1. Unique identification code of the product-type:

**Model: name EN54 FireProtect (Heat) Jeweller, model FP.54H.J-000-EU**  
**Brand: AJAX**

2. Intended use/es:

**Fire detection and fire alarm systems. Heat detectors - Point heat detectors. Components using radio links.**

3. Manufacturer:

**"AS MANUFACTURING" LLC, S. Sklyarenka Str., 5, Kyiv, 04073, Ukraine**

4. System(s) of AVCP:

**System 1.**

5. Harmonised standard/s:

**EN 54-5:2017+A1:2018, EN 54-25:2008, EN 54-25:2008/AC:2012.**

Notified body:

**1922 DEDAL, Attestation & Certification**

6. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
<b>EN 54-5:2017+A1:2018</b>		
Operational reliability	Pass	4.2.1, 4.2.2, 4.2.4, 4.2.5, 4.2.6, 4.2.7
	N/A	4.2.3
Nominal activation conditions / Sensitivity	Pass	4.3.1, 4.3.2, 4.3.3, 4.3.4, 4.3.5, 4.3.6
Response delay (response time)	Pass	4.4.1, 4.4.2
Tolerance to supply voltage	Pass	4.5
Durability of Nominal activation conditions /Sensitivity	Pass	4.6.1.1, 4.6.1.2, 4.6.2.1, 4.6.2.2
Corrosion resistance	Pass	4.6.3
Vibration Resistance	Pass	4.6.4.1, 4.6.4.2, 4.6.4.3, 4.6.4.4
Durability of operational reliability, electrical stability	Pass	4.6.5

EN 54-25:2008, EN 54-25:2008/AC:2012		
Performance under fire conditions	Pass	4.1, 4.2.2, 5.2, 8.3.7
Response delay (response time to fire)	Pass	8.2.3, 8.2.6
Operational reliability	Pass	4.2.1, 4.2.3, 4.2.4, 4.2.5, 4.2.6, 4.2.7, 5.3, 5.4, 6, 7, 8.2.2, 8.2.4, 8.2.5, 8.2.7, 8.2.8, 8.2.9, 8.3.1, 8.3.2, 8.3.3, 8.3.4, 8.3.6
	N/A	8.3.5
Durability of operational reliability and response delay, temperature resistance	Pass	8.3.9, 8.3.10, 8.3.11
Durability of operational reliability, vibration resistance	Pass	8.3.16, 8.3.17, 8.3.18, 8.3.19
Durability of operational reliability, humidity resistance	Pass	8.3.12, 8.3.14
	N/A	8.3.13
Durability of operational reliability, corrosion resistance	Pass	8.3.15
Durability of operational reliability, electrical stability	Pass	8.3.20

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:

**Serhii Ivchun**

*Name*

**Attorney by virtue of the PoA**

*Function*

**Kyiv, Ukraine, July 02<sup>nd</sup> 2025**

