VANDERBILT Declaration of Performance

Declaration of Performance according to Construction Products Regulation EU No 305/2011

Declaration of Performance (DoP): P1004UKCAV1

Declaration of Performance according to Construction Products Regulation EU No 305/2011

Product Name: WSMK Wireless smoke alarm

Unique product Material or Reference Number: V54538-F113-A100

Intended use of the product

Fire Safety Wireless Smoke Detector □ Line detector using an optical light beam, For use in fire detection and alarm system.

System of Assessment

System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 1

In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 14604:2005 + AC:2008

performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance, assessment and approval of factory production control under system 1 and issued following certificate(s) of constancy of performance or - according to the transitional provision - an EC certificate of conformity:

1438-CPR-0620

Notified product testing laboratory: No. 1438.

Declared performance

All requirements including all essential characteristics and corresponding performances have been determined as described in:

EN 14604:2005 + AC:2008

VANDERBILT Declaration of Performance

| Essential Characteristics | Characteristics Performance | Harmonized technical specification EN 14604:2005/AC:2008 |
|--|-----------------------------|--|
| Nominal activation conditions / sensitivity / response delay (response time) and | Passed | Passed 4.12, 5.2 to 5.6, 5.15, 5.17, 5.18, 5.20 |
| performance under fire conditions | Not Applicable | 4.18, 5.19 |
| Operational reliability | Passed | 4.1,4.2, 4.4 to 4.7, 4.10, 4.13 to 4.17, 4.19, 5.11, 5.16, |
| | Not Applicable | 4.3, 4.8, 4.9, 4.11, 5.22, 5.23, 5.24 |
| Tolerance to supply voltage | Passed | 5.21 |
| Durability of operational reliability, temperature resistance | Passed | 5.7, 5.8 |
| Durability of operational resistance, vibration resistance | Passed | 5.12, 5.13 |
| Durability of operational reliability, humidity resistance | Passed | 5.9 |
| Durability of operational reliability, corrosion resistance | Passed | 5.10 |
| Durability of operational reliability, electrical stability | Passed | 5.14 |

Release of dangerous substances

NPD (No Performance Declared)

The performance of the product mentioned above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Manufacturer

Vanderbilt International (IRL) Limited Clonshaugh Business & Technology Park Clonshaugh, Dublin D17 KV84 Ireland

| Signed by: Joe Grillo | A.M.Dill | | |
|-----------------------------|----------|--|--|
| Signature: | | | |
| Position: Managing Director | | | |

Date: 29/09/2021