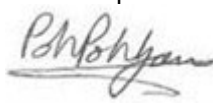


Declaration of Performance

According to Construction Product Regulation EU No. 305/2011

No. 429257-8

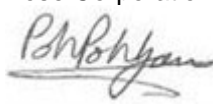
| | | |
|---|---|--|
| 1. Unique identification code of the product-type | ArenaMatch AM20 | |
| 2. Identification of the product | ArenaMatch AM20 | |
| 3. Intended use | Fire detection and fire alarm systems installed in and around buildings | |
| 4. Name, registered trade name or trade mark and contact address of the manufacturer | Bose Corporation The Mountain Framingham, MA 01701 USA | |
| 5. Where applicable, name and contact address of the importer whose mandate covers the tasks in art. 12 (2) | Bose Products B.V. Gorslaan 60 1441 RG Purmerend The Netherlands | |
| 6. System of assessment and verification of constancy of performance of the construction products: | System 1 | |
| 7. Performance of the notified body as required in the harmonised standards | UL(NL) (ID 2821) have performed type testing of the product, initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and evaluation of factory production control under system 1 and issued certificate of constancy of performance/certificate of conformity. | |
| Number of issued certificate of constancy of performance/certificate of conformity | 2821-CPR-0143 | |
| 8. European Technical Assessment | No technical assessment has been issued. | |
| 9. Declared performance | All requirements including all Essential Characteristics and the corresponding performance for the intended use or uses indicated in item 3 have been determined as described in EN mentioned in the following table | |
| Essential characteristics | Performance | Harmonized technical specification EN 54-24: April 2008 |
| Performance under fire condition | Pass | 4.2, 5.2, 5.3, 5.4, 5.5 |
| Operational reliability | Pass | 4.3, 4.4, 4.5, 5.6, 5.18 |
| Durability of operational reliability: temperature resistance | Pass | 5.7, 5.8, 5.9 |
| Durability of operational reliability: | Pass | 5.10, 5.11, 5.12 |

| | | |
|---|---|------------------|
| humidity resistance | | |
| Durability of operational reliability: corrosion resistance | Pass | 5.13 |
| Durability of operational reliability: impact and vibration resistance | Pass | 5.15, 5.16, 5.17 |
| 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. | | |
| City, Date | Name, Signature | |
| Bose Corporation The Mountain Framingham, MA 01701 USA 2021-12-15 | Bose Corporation  Poh Poh Gan Manager, Compliance Assurance Engineering | |

Declaration of Performance

According to Construction Products (Amendment etc.) (EU Exit) Regulations 2020
No. 429257-8

| | | |
|--|---|--|
| 1. Unique identification code of the product-type | ArenaMatch AM20 | |
| 2. Identification of the product | ArenaMatch AM20 | |
| 3. Intended use | Fire detection and fire alarm systems installed in and around buildings | |
| 4. Name, registered trade name or trade mark and contact address of the manufacturer | Bose Corporation The Mountain Framingham, MA 01701 USA | |
| 5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks in art. 12 (2) | Bose Limited Bose House Quayside Chatham Maritime Chatham, Kent, ME4 4QZ United Kingdom | |
| 6. System of assessment and verification of constancy of performance of the construction products: | System 1 | |
| 7. Performance of the notified body as required in the harmonised standards | UL(UK) (ID 0843) have performed type testing of the product, initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and evaluation of factory production control under system 1 and issued certificate of constancy of performance/certificate of conformity. | |
| Number of issued certificate of constancy of performance/certificate of conformity | 0843-CPR-1021 | |
| 8. United Kingdom Technical Assessment | No technical assessment has been issued. | |
| 9. Declared performance | All requirements including all Essential Characteristics and the corresponding performance for the intended use or uses indicated in item 3 have been determined as described in EN mentioned in the following table | |
| Essential characteristics | Performance | Harmonized technical specification EN 54-24: April 2008 |
| Performance under fire condition | Pass | 4.2, 5.2, 5.3, 5.4, 5.5 |
| Operational reliability | Pass | 4.3, 4.4, 4.5, 5.6, 5.18 |
| Durability of operational reliability: temperature resistance | Pass | 5.7, 5.8, 5.9 |
| Durability of operational reliability: | Pass | 5.10, 5.11, 5.12 |

| | | |
|---|---|------------------|
| humidity resistance | | |
| Durability of operational reliability: corrosion resistance | Pass | 5.13 |
| Durability of operational reliability: impact and vibration resistance | Pass | 5.15, 5.16, 5.17 |
| 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. | | |
| City, Date | Name, Signature | |
| Bose Corporation The Mountain Framingham, MA 01701 USA 2021-10-22 | Bose Corporation  Poh Poh Gan Manager, Compliance Assurance Engineering | |