

Declaration of Performance

According to Construction Product Regulation EU No. 305/2011

No. 429534-9

1. Unique identification code of the product-type	ArenaMatch Utility AMU105		
2. Identification of the product	ArenaMatch Utility AMU105		
3. Intended use	Fire detection and fire alarm systems installed in and around buildings		
 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		
 System of assessment and verification of constancy of performance of the construction products: 	System 1		
 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-0138		
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. 429534-9

1. Unique identification code of the	ArenaMatch Utility AMU105			
product-type				
2. Identification of the product	ArenaMatch Utility AMU105			
3. Intended use	Fire detection and fire alarm systems installed in and around			
	buildings			
4. Name, registered trade name or	Bose Corporation			
trade mark and contact address	The Mountain			
of the manufacturer	Framingham, MA 01701			
	USA			
5. Where applicable, name and	Bose Limited			
contact address of the		Bose House		
authorized representative whose	Quayside Chatham Maritime			
mandate covers the tasks in art.	Chatham, Kent, ME4 4QZ			
12 (2)	United Kingdom			
6. System of assessment and	System 1			
verification of constancy of performance of the construction				
products:				
7. Performance of the notified body	UL(UK) (ID 0843) have performed type testing of the product, initial			
as required in the harmonised	inspection of the manufacturing plant and of factory production			
standards	control with continuous surveillance, assessment and evaluation of			
		ntrol under system 1 and issued certificate of		
	constancy of performance/certificate of conformity.			
Number of issued certificate of	0843-CPR-1016			
constancy of				
performance/certificate of				
conformity				
8. United Kingdom Technical	No technical assessment has been issued.			
Assessment				
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			
Feeential characteristics	the following table	Llownonized to chaicel or a silication		
Essential characteristics	Performance	Harmonized technical specification		
Performance under fire	Pass	EN 54-24: April 2008 4.2, 5.2, 5.3, 5.4, 5.5		
condition	F 033	4.2, 0.2, 0.0, 0.4, 0.0		
Operational reliability	Pass	4.3, 4.4, 4.5, 5.6, 5.18		
Durability of operational reliability:	Pass	5.7, 5.8, 5.9		



temperature resistance				
Durability of operational reliability:	Pass	5.10, 5.11, 5.12		
humidity resistance				
Durability of operational reliability:	Pass	5.13		
corrosion resistance				
Durability of operational reliability:	Pass	5.15, 5.16, 5.17		
impact and vibration resistance				
10. The performance of the product ide				
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			
Bose Corporation				
The Mountain	Bhohh.			
Framingham, MA 01701	Pohlon			
USA	v ->			
2021-10-22	Poh Poh Gan			
2021-10-22	Manager, Compliance Assurance Engineering			
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