Fire Curtain Barriers

Declaration of Performance

805126

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1. System type identification code	Fire Protection Curtain, BSV-EI
2. Serial no.	Order- or itemnumber according to delivery order or documentation
3. Intended use	Fire/smoke compartmentation and on escape routes
4. Manufacturer	clauss markisen Projekt GmbH Sindelfingerstr. 21 70771 Leinfelden-Echterdingen
5. Performance evaluation system	1
6. Harmonised standards	EN 16034:2014 EN 13241:2003+A2:2016
7. Notified body	" The notified product certification body No. 1322 has carried out the determination of the product type on the basis of type testing (including samplin) the initial inspection of the manufactoring company and factory production control and the continous surveillance, assessment and evaluation of factory control, and has issued the certificate of constancy of performance of the system with certificate No. 1322-CPR-76655/03"

8.Declared performance:

Essential characteristics	Performance class / value	Harmonised technical specification
8.1 Fire resistance*	EI2 15; EI2 20; EI2 30	EN 16034:2014
8.2 Smoke protection	NPD	
8.3 Self-closing	C	
8.4 Ability to release	fullfilled	
8.5 Durability of ability to release	NPD	
8.6 Durability of self-closing:		
- against degradation (continous function test)	NPD	
- against ageing (corrosion)	fullfilled	
8.7 Safe opening	achieved	EN 13241:2016-12
8.8 Self closing	achieved	
8.9 Protection against crushing/shearing	achieved	
8.10 Protection against tripping	achieved	

*"The product-specific fire resistance depends on the system design and, like the serial No., is specified and markerd to order. The order-related data is a supplement to this declaration of performance."

9. The declared performance characteristics / classes according to point 8 are fullfilled by the system according to point 1. The manufacturer is soley responsible for drawing up the declaration of performance in accordance with point 4.

Leinfelden Echterdingen
2. Mai. 2022

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