

# Fire Curtain Barriers

## Declaration of Performance

802626  
803126



- 1. System type identification code: Fire Protection Curtain, BSV
- 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 manufacturing 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-76655/04"

8.Declared performance:

Essential characteristics	Performance class / value	Harmonised technical specification
8.1 Fire resistance*	E30;E60;E90;E120;E180; EW20;EW30;EW60;EW90;EW120	EN 16034:2014
8.2 Smoke protection	NPD	
8.3 Self-closing	C	
8.4 Ability to release	fulfilled	
8.5 Durability of ability to release	NPD	
8.6 Durability of self-closing:		
- against degradatation (continous function test)	2	
- against ageing (corrosion)	fulfilled	EN 13241:2016-12
8.7 Safe opening	achieved	
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 fulfilled by the system according to point 1. The manufacturer is soley responsible for drawing up the declaration of performance in accordance with point 4.

Uwe Neudeck  
Managing Director

Leinfelden Echterdingen  
2. Mai. 2022

