

# FIRE PROTECTION CLOSURE

## DECLARATION OF PERFORMANCE

803626

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1. Identification code of the product type	Fire and smoke curtain, BSV-RS
2. Ident-No.	./.
3. Product description	Fire and smoke curtain Fire protection curtain which resists the passage of flame and/or heat and/or smoke for a period of time under specified conditions. For to divided rooms into fire and/or smoke sections and/or escape routes
4. Manufacturer	clauss markisen Projekt GmbH Sindelfingerstr. 21 70771 Leinfelden-Echterdingen Germany
5. Authorized representative	./.
6. Constancy of performance assessment system	1
7. Harmonized standard	DIN EN 16034:2014
8. Notified body	The notified product certification body No 1322 has carried out the determination of the product type based on the type examination (including taking of samples, initial inspection of the manufacturing plant and factory production control, as well as continuous surveillance, assessment and evaluation of factory production control and issued the constancy of performance certificate of the product).

9. Declared performance

Main features	Performance class / value	Harmonized tech. specification
9.1 Fire resistance (if rooms are divided into fire compartments)	E30; E60; E90; E120; E180;*	DIN EN 16034:2014
9.2 smoke protection (only for applications where smoke propagation limitation is required)	Sa	
9.3 self-closure	C	
9.4 ability to release	unblocked	
9.5 durability of release capability	NPD	
9.6 durability of self-closing (only for self-closing fire and/or smoke protection doors and/or –windows):		
- Compared to loss of quality (continuous function test):	NPD	
- Compared to ageing (corrosion)	achieved	

\* The product specific fire resistance depends on the system design and is specified and marked to order. The order related data represent a supplement to this declaration of performance.

10. The declared performance characteristics / classes according to point 9 are fulfilled by the product according to point 1 and 2.

The manufacturer is solely responsible for drawing up the declaration of performance in accordance with section 4

Signed for the manufacturer and on behalf of the manufacturer by:

  
 Jochen Hachtel  
 Managing Director



Leinfelden-Echterdingen, December 2019