Smoke Barriers

Declaration of Performance

801126

brandschutz. perfekt. anders.

801626

1. System type identification code

RSR

2. Serial no.

Order- or itemnumber according to delivery order or documentation

3. Intended use

automatic smoke barrier, formation of smoke compartments, prevention of horizontal smoke spread, directed smoke control maximum width 40m, maximum height 8m

4. Manufacturer

clauss markisen Projekt GmbH Sindelfingerstr. 21 70771 Leinfelden-Echterdingen

5. Performance evaluation system

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6. Harmonised standards

EN 12101-1:2005+A1:2006

7. Notified body

"The notified product certification body No. 0672 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. 0672-CPR-0181

8.Declared performance:

Essential characteristics	Performance class / value	Harmonised technical specification
8.1 Fire resistance Smoke free up to 600°C	D 180	EN 12101-1:2005 +A1:2006
8.2 Fire resistance Smoke free according to ETK EN 1363-1 up to 1100°C	DH 60	
8.3 Motorised closing	ASB 4	

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 02.01.2024

Uwe Neudeck
Managing Director

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