

Smoke Barriers

Declaration of Performance

800626



1. System type identification code RSS
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 1
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 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. 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 fulfilled by the system according to point 1.
The manufacturer is solely responsible for drawing up the declaration of performance in accordance with point 4.

Leinfelden Echterdingen
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Uwe Neudeck
Managing Director