

Declaration of Performance

DoP/BR/006

(1) Product Unique identification code of the product type	BR
(2) Intended use	Fire damper
(3) Manufacturer	Strulik GmbH Neesbacher Str. 15 65597 Hünfelden, Germany
(5) System of assessment, verification of constancy of performance	System 1
(6) Harmonized standard Notified body/bodies	EN 15650:2010 The notified body 1488, ITB Warsaw, carried out the initial inspection of the manufacturing plants and of the factory production control as well as the continuous surveillance, assessment and evaluation of factory production control according to System 1 of the Construction Products Regulation and issued the certificate of constancy of performance: 1488-CPR-0277/W
(7) Declared performance for BKU according to EN 15650:2010	EI 90 (ve ho i↔o) S; EI 120 (ve ho i↔o) S

Essential characteristics (maximum dimension [mm] W1500 x H800)

	Performance class
Nominal activation conditions/ sensitivity	pass
Response delay/ response time	pass
Operational reliability	50 cycles
Integrity E	pass
Insulation I	pass
Smoke leakage S (EIS)	pass
Mechanical stability (under E)	pass
Maintenance of the cross section (under E)	pass
Durability of response delay	pass
Durability of operational reliability	10.000 Zyklen

Strulik GmbH

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Commerzbank Limburg	Kto.-Nr.: 3 751 542	BLZ: 511 400 29	IBAN: DE20 5114 0029 0375 1542 00	BIC: COBADEFFXXX
Deutsche Bank Limburg	Kto.-Nr.: 4 970 703	BLZ: 511 700 10	IBAN: DE79 5117 0010 0497 0703 00	BIC: DEUTDEFFXXX
Kreissparkasse Limburg	Kto.-Nr.: 86 001 682	BLZ: 511 500 18	IBAN: DE89 5115 0018 0086 0016 82	BIC: HELADEF1LIM
National-Bank Oberhausen	Kto.-Nr.: 719 331	BLZ: 360 200 30	IBAN: DE25 3602 0030 0000 7193 31	BIC: NBAGDE33XXX

Geschäftsführer: Jürgen Eidmann, Stephan Eidmann | Registergericht: Amtsgericht Limburg HRB 773
Erfüllungsort und Gerichtsstand: Limburg | USt-Id-Nr.: DE 113881179 | Steuernummer: 02024550728

Essential characteristics

		Performance class
Mounting in concrete wall, thickness $\geq 100\text{mm}$, density $\geq 650 \pm 200 \text{ kg/m}^3$	max \varnothing 315	EI 90S; EI 120S
Mounting in front of wall, thickness $\geq 100\text{mm}$, density $\geq 650 \pm 200 \text{ kg/m}^3$	max \varnothing 200	EI 90S; EI 120S
Mounting in concrete ceiling, thickness $\geq 100\text{mm}$, density $\geq 650 \pm 200 \text{ kg/m}^3$	max \varnothing 315	EI 90S; EI 120S
Mounting on top of ceiling, thickness $\geq 100\text{mm}$, density $\geq 650 \pm 200 \text{ kg/m}^3$	max \varnothing 200	EI 90S; EI 120S
Mounting below ceiling, thickness $\geq 100\text{mm}$, density $\geq 650 \pm 200 \text{ kg/m}^3$	max \varnothing 200	EI 90S; EI 120S
Mounting in light partition wall, thickness $\geq 100\text{mm}$	max \varnothing 315	EI 90S; EI 120S

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued with regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Hünfelden, May 17th 2018


Stephan Eidmann
Managing director

Exact attention should be paid to the manufacturer's mounting manual in order to meet and obtain the declared performance of this fire damper.

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