

Declaration of Performance

DoP/BR/007

(1) Product	BR
Unique identification code of the product type	
(2) Intended use	Fire damper
(3) Manufacturer	Strulik GmbH Neesbacher Str. 15 65597 Hünfelden, Deutschland
(5) System of assessment, verification of constancy of performance	System 1
(6) Harmonized standard	EN 15650:2010
Notified body/bodies	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 according to EN 15650:2010	EI 90 (ve ho i↔o) S; EI 120 (ve ho i↔o) S

Essential characteristics (maximum dimension [mm] Ø 315)

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 Cycles

Strulik GmbH

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 65597 Hünfelden

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 www.strulik.com

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: NBAGDE3EXXX
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
Mounting in wood wall, thickness $\geq 100\text{mm}$	max \varnothing 315	EI 90S

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, January 1st 2021



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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