

Declaration of Performance

DoP/BTZCF/005

(1) Product	BTZ-CF
Unique identification code of the product type	
(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	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-0334/W
(7) Declared performance for BTZ-CF according to EN 15650:2010	EI 90 (ve o→i) S

Essential characteristics (maximum dimension [mm] Ø 200)

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	pass

Strulik GmbH

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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 $\geq 650 \pm 200 \text{ kg/m}^3$	EI 90S
Mounting in light partition wall, thickness $\geq 100\text{mm}$	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, October 17th 2017


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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