Declaration of Performance

DoP/BCF-2-EI60S/001

(1) Product

Unique identification code of the product type

BCF-2-EI60S

(2) Intended use

Fire damper

(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 Contruction Products Regulation and issued the certificate of constancy of performance:

(7) Declared performance for BCF-2-EI60S according to EN 15650:2010

1488-CPR-0339/W El 60 (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

Essential characteristics (maximum dimension [mm] Ø 200) Performance class Mounting in concrete wall, thickness ≥ 100mm, density ≥ 650 +/-200 kg/m³ El 60S Mounting in light partition wall, thickness ≥ 100mm

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 resposibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Hünfelden, October 2nd 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.