



**Declaration of Performance
Nr. 01-01- DoP- BSK-EN-2014-10-29**

Type (1) BSK EN

Identification code of the product EC identification plate on the product

Intended use Fire damper according to UNE EN 15650:2010

Manufacturer (2) SCHAKO Iberia SL
Polígono Industrial Río Gállego C/B nave 3
E-50.840 San Mateo de Gállego, Saragossa (Spain)

Verification of constancy System 1

Notified Body The notified body No Bureau Veritas 1035 has performed initial inspection of the manufacturing plant and factory product control and continuous surveillance, assessment, and evaluation of factory production control and issued the EC Declaration of Performance CE n° 1035 – CPR ES054987

Declared performance (3)

Essential characteristics	Performance	Harmonized technical specification
Nominal activation conditions/sensitivity Sensing element load bearing capacity Sensing element response temperature	passed	EN 15650:2010 ISO – 10294 - 4:2001
Response delay closing time	passed	EN 15650:2010 EN 1366-2:2015
Operational reliability Opening, closing cycle	passed	EN 15650:2010 EN 1366-2:2015
Resistance to fire Type E Thermal insulation I Smoke leakage S Mechanical resistance Maintenance	120 Minutes EI 120(v _e , h _o , i<> o) S passed	EN 15650:2010 EN 1366-2:2015 EN 13501-3:2007+A1:2010
Durability of response delay Sensing element response to temperature and load bearing capacity	passed	EN 15650:2010 ISO – 10294 - 4:2001
Durability of operational reliability Opening and closing cycle	100 cycles 10.000 cycles	EN 15650:2010
Damper leakage	Class B	EN 15650:2010 EN 1751:2014

The performance of the product identified in point (1) is in conformity with the declared performance in point (3).

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point (2).

Signed

Mª Teresa Giménez de Bagüés