

## **DECLARATION OF PERFORMANCE**

According to Annex III of Regulation (EU) Nr. 305/2011 (Construction Products Regulation)

## **QUELFIRE QB50D – QUELSTOP FIRE BATT**

Unique identification code of the product-type:

Quelfire QB50D QuelStop Fire Batt

Type, batch or serial number as required pursuant to Article 11(4):

See batch number displayed on the product

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification:

Fire stopping and sealing product for penetration seals, see ETA 20/1201

Cable penetrations	Insulated & non insulated, cables, cable trays	The field of application has to comply with the content	
	& cable ladders	of the related ETA 20/1201	
Pipe penetrations	Insulated & non insulated Plastic & metal	The field of application has to comply with the content	
	pipes	of the related ETA 20/1201	

Name, registered trade name or registered trademark and contact address as required pursuant to Article 11(5): Quelfire Ltd, Unit 3, Millbuck Way, Springvale Industrial Estate, Sandbach, Cheshire, CW11 3HT,

Tel: 0161 928 7308, Email: sales@quelfire.co.uk

- Authorised representative: n.a.
- System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 1
- Harmonised standard: n.a. 7
- In the case of the declaration of performance concerning product covered by a Harmonised Standard and/or ETA: Warrington Certification Ltd issued ETA 20/1201 Number on the basis of Guideline for European Technical Approval of Fire Stopping and Fire Sealing Products: EAD 350454-00-1104 Issue September 2017 performed initial and continuous surveillance of the place of manufacture and the factory production control implemented, sampled product and witnessed initial type testing under system 1 and issued the Certificate of Constancy of Performance 2812-CPR-JA5121
- **Declared performance:**

Essential Characteristic	Declared performance/Harmonised technical specification
Reaction to fire	Class F according to EN 13501-1, See ETA 20/1201 Clause 3.1
Resistance to fire	Resistance to fire performance and field application in accordance with EN 13501-2 see ETA 20/1201, Clause 3.2
Air Permeability	Tested in accordance with BS EN 1314-1, see ETA 20/1201, Clause 3.3
Dangerous substances	See ETA 20/1201, Clause 3.5
Airbourne Sound Insulation	Tested in accordance with EN ISO 10140-2:2010 & EN ISO 140-3 & EN ISO 717-1, see
	ETA 20/1201, Clause 3.9 – Rw (C;Ctr) = 24(-2;-3)
Durability and serviceability	Z <sup>1</sup> (0/+40°C) intended for use at internal conditions with high humidity (85%) in
	accordance with EAD 350454-00-1104 Issue September 2017, EOTA Technical Report –
	TR024 see ETA 20/1201, Clause 3.12

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer.

Keith Wells Managing Director Quelfire Ltd

Darryl Wells Product Development

Quelfire Ltd