

DECLARATION OF PERFORMANCE

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

QUELFIRE QSS – QUELSTOP ACRYLIC SEALANT

1. **Unique identification code of the product-type:**
Quelfire QSS Acrylic Sealant
2. **Type, batch or serial number as required pursuant to Article 11(4):**
See batch number displayed on the product
3. **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 20/1058

| | | |
|--------------------|--|---|
| Cable penetrations | Insulated & non insulated, cables, cable trays & cable ladders | The field of application has to comply with the content of the related ETA 20/1058 |
| Pipe penetrations | Insulated & non insulated metal pipes | The field of application has to comply with the content of the related ETA 20/1058 |

4. **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
5. **Authorised representative:** n.a.
6. **System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:** System 1
7. **Harmonised standard:** n.a.
8. **In the case of the declaration of performance concerning product covered by a Harmonised Standard and/or ETA:**
Warrington Certification Ltd issued ETA Number ETA 20/1058 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
9. **Declared performance:**

| Essential Characteristic | Declared performance/Harmonised technical specification |
|--------------------------------------|--|
| Reaction to fire | Class F according to EN 13501-1 see ETA 20/1058, Clause 3.1.1 |
| Resistance to fire | Resistance to fire performance and field application in accordance with EN 13501-2 see ETA 20/1058, Clause 3.1.2 |
| Air Permeability | Tested in accordance with BS EN1314-1, see ETA 20/1058, Clause 3.2.1 |
| Dangerous substances | See ETA 20/1058, Clause 3.2.2 |
| Airbourne Sound Insulation | Tested in accordance with EN ISO 10140-2:2010 & EN ISO 140-3 & EN ISO 717-1, see ETA 20/058, Clause 3.4.1 – Rw (C;Ctr) 38(-2;-7) |
| Durability and serviceability | Z ¹ (0/+40°C) intended for use at internal conditions with high humidity (85%) in accordance with EOTA Technical Report – TR024 See ETA 20/1058, Clause 3.3.1 |
| Movement Capability | ≤7.5% see Classification report 383750A, page 29 |

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