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• Shire Hall, Quay Street, Lostwithiel, Cornwall. PL22 0BS. United Kingdom

• registered in England and Wales no. 03825226 • vat no. GB 818 0115 58



fire technologies limited Firebreak® is a registered trademark of Neutron Fire Technologies Limited

## **Declaration of Performance: Firebreak Service Transit**

1. Number of the declaration of performance: 2024022204

2. Unique identification code of product type: Firebreak Service Transit

3. **Intended use(es):** This is a cable box device used to form penetration seals where combustible pipes, cables and metal pipes with insulation penetrate walls and floors.

4. Manufacturer: Neutron Fire Technologies Ltd., Shire Hall, Lostwithiel PL22 OBS, U.K.

5. Authorised representative: Not applicable

6. System(s) of AVCP: System 1

7. European Assessment Document: EAD 350454-00-1104, September 2017

**European Technical Assessment:** ETA 21/0207

Technical Assessment Body: ETA-Danmark A/S Notified Body: 2821, UL International (NL) B.V.

## 8. Declared performance:

Posit Work Description and Company (Company)	
Basic Work Requirement	Performance(s)
Mechanical resistance and stability	No performance assessed
Safety in case of fire	
Reaction to fire (EN 13501-1)	No performance assessed
Resistance to fire (EN 13501-2)	See ETA 21/0207 – Annex A
Hygiene, Health and the Environment	
Air permeability (EN 1026: 2000)	No performance assessed
Water permeability (EAD 350454-00-1104)	No performance assessed
Release of dangerous substances	Use categories: IA1, S/W3. Declaration of manufacturer
Safety in Use	
Mechanical resistance and stability (EOTA TR001:2003)	No performance assessed
Resistance to impact/movement (EOTA TR001:2003)	No performance assessed
Adhesion	No performance assessed
Protection against noise	
Airborne Sound Insulation (EN10140-2/ EN ISO 717-1)	No performance assessed
Energy, Economy and Heat Retention	
Thermal Properties (EN 12664, EN 12667 or EN 12939)	No performance assessed
Water vapour permeability (EN ISO 12572/ EN 23086)	No performance assessed
General Aspects Relating to Fitness for Use	
Durability and serviceability (EOTA TR 024: 2009)	Y <sub>2</sub> (-5°C/70°C)

9. **Appropriate Technical Documentation and/or Specific Technical Documentation:** ETA 21/0207 Link to the online copy of the Declaration of Performance: www.neutronfire.com

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

L. O'Keeffe, Managing Director at Lostwithiel on 22.02.2024

Annex: According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data Sheet according to Regulation (EU) No. 1907/2006 (REACH), Annex II is available on the website to support this Declaration of Performance.



## **Declaration of Performance**

According to Annex III of the Regulation (EU) No. 305/2011



Neutron Fire Technologies Ltd Shire Hall, Lostwithiel PL22 OBS U.K.

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2821-CPR-0127

Firebreak Service Transit - 2024022204 www.neutronfire.com/data

EN 1366-3: 2009 ETA 21/0207 EAD 350454-00-1104

Firebreak Service Transit is cable box device used to form penetration seals where combustible pipes, cables and metal pipes with insulation penetrate walls and floors

Essential Characteristic	Performance	
Safety in Case of Fire		
Reaction to fire	No performance assessed	
Resistance to fire	See ETA 21/0207 Annex A	
Hygiene, Health and Environment		
Air permeability (EN 1026:2000)	No performance assessed	
Release of dangerous substances	Use categories: IA1, S/W3. Declaration	
	of manufacturer	
Safety in Use		
Mechanical resistance and stability	No performance assessed	
Resistance to impact/movement	No performance assessed	
Adhesion	No performance assessed	
Protection against Noise		
Airborne sound insulation	No performance assessed	
Energy, Economy and Heat Retention		
Thermal properties	No performance assessed	
Water vapour permeability	No performance assessed	
General aspects relating to fitness for use		
Service and durability	Y <sub>2</sub> (-5°C/70°C)	