

## DECLARATION OF PERFORMANCE

Document No. QA027



**ASTRO®**

**THERMAL FIRE PS/PS+**

**2812-CPR-JA0555**

**1. identification:**

Astro Thermal Fire PS/PS+

**2. Type:**

Penetration Seal System: Pipe Closure Device – intumescent sleeve (in accordance with ETAG 026-2, Clause 1.1 Table 1-1 'wraps').

**3. Intended use:**

Astro Thermal Fire PS/PS+ are to reinstate the fire resistance performance of flexible wall construction rigid wall constructions and, for Astro Thermal Fire PS/PS+ only rigid floor constructions; where they are penetrated by metal pipes, plastic pipes including PVC-U circular and rectangular ambient pressure extraction and ventilation 'duct' type pipes.

**4. Manufacturer:**

Astroflame Fireseals Ltd, Unit 8, The I O Centre, Stephenson Road, Segensworth, Fareham Hampshire, PO15 5RU

**5. System Assessment:** System 1

**6. Assessment Body:** BM Trada Certification 1224

**7. European Technical Assessment No.:** ETA 14/0117

**8. European Assessment Document:** ETAG 026 Part 2

**9. Tasks performed by Assessment Body under System 1:**

Initial Type Testing (ITT)  
Initial Factory Production Control (FPC)  
Continuous FPC Surveillance

**10. Certificate of Constancy of Performance:** 1224-CPR-0555

Essential Characteristics	Declared Performance	Harmonised Technical Specification
<b>Safety in case of fire</b>		
<b>Reaction to fire</b>	Class E	EN 13501-1:2007
<b>Resistance to fire</b>	Up to EI240 for specific details check ETA-14/0117	EN 13501-2:2007

**11. Declared performance:**

The performance of the products is in conformity with the declared performance outlined above. This Declaration of Performance is issued under the sole responsibility of the manufacturer identified above.

Signed on the behalf of the manufacturer by:

P.Kieser - Managing Director 14/10/2020

(Place of signature : Segensworth Fareham)

C.Dickens - Technical Managing 14/10/2020