DECLARATION OF PERFORMANCE

Document No. QA027

ASTRO®

DS DUCT SLEEVE / DS DUCT SLEEVE+ 2812-CPR-0555

1. identification:

Astro DS Duct Sleeve / Astro DS Duct Sleeve+

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 DS Duct Sleeve / Astro DS Duct Sleeve+ are to reinstate the fire resistance performance of flexible wall construction rigid wall constructions and, for Astro DS Duct Sleeve / Astro DS Duct Sleeve+ 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: Element Materials Technology Rotterdam 2812

7. European Technical Assessment No.: ETA 20/1337

8. European Assessment Document: EAD 350454-00-1104

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: 2812-CPR-0555

Essential Characteristics	Declared Performance	Harmonised Technical Specification
Safety in case of fire		
Reaction to fire	Class E	EN 13501-1:2007
Resistance to fire	Up to EI240 for specific details check ETA-20/1337	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 10/03/2021 **(Place of signature : Segensworth Fareham)** **C.Dickens - Technical Managing** 10/03/2021