

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-0555

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product:

Astro Thermal Fire PS/PS+; Astro DS Duct Sleeve/+ & Astro DS+ Low Profile (LP) Duct Sleeve

Intended for use as a Penetration Seal System: Pipe Closure Device – Intumescent Sleeve.

Astro Thermal Fire PS/PS+; Astro DS Duct Sleeve/+ & Astro DS+ Low Profile (LP) Duct Sleeve consist of an Intumescent Sleeve and are intended for use as pipe closure devices installed around metal and plastic pipes, including PVC-U circular and rectangular ambient pressure extraction and ventilation “duct” type pipes, to form a penetration seal to reinstate the fire resistance performance of non-load bearing wall and floor constructions, where they have been provided with apertures for the penetration of services.

Produced for

**Astroflame (Fire Seals) Ltd
Intumescent House
Unit 8 The IO Centre, Stephenson Road
Segensworth
Fareham
PO15 5RU**

and produced in the manufacturing plant

322/2747 (details held on file by Element)

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in the ETA:

ETA 14/0117

under System 1 for the performances set out in this certificate are applied and that the Construction Product fulfils all the prescribed requirements for these Performances.

This certificate was first issued on 17 February 2020 and will remain valid as long as the ETA remains valid, and the manufacturing conditions in the plant or the Factory Production Control itself are not modified significantly, unless suspended or withdrawn by the factory production control certification body.

Valid to: **13 July 2021**



Certification Manager



CSF406-NL 0.1