

## DECLARATION OF PERFORMANCE

in accordance with Construction Products Regulation 2011 as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020



**ASTRO®**

**PS COATING**

**0843-CPR-1393**

**1. Unique identification code of product-type:**

PSC

**2. Intended use/es:**

For fire compartmentation and / or fire protection or performance, 0843-UKTA-24/0046 and EAD 350454-00-1104.

**3. Manufacturer:**

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

**4. Not applicable**

**5. System/s of AVCP: AVCP - System 1**

**6b. European Assessment Document: EAD 350454-00-1104 - September 2017**

**UK Technical Assessment: 0843-UKTA-24/0046**

**Technical Assessment Body: UL International (UK) Ltd**

**Notified Body/ies: 0843**

**7. Declared performance:**

Essential Characteristics	Performance/Harmonised technical specification
Reaction to Fire	Class F according to EN13501-1
Resistance to Fire	Resistance to fire performance & field of application in accordance with EN13051-2 See 0843-UKTA-24/0046 Annex A
Air Permeability	Tested in accordance with EN 1026, See 0843-UKTA-24/0046 Annex B
Dangerous Substances	0843-UKTA-24/0046 Section 3
Service & Durability	Z1 (0/+40c) intended for use at internal conditions with high humidity (85%) in accordance with EOTA technical documents TR024
Other	Not applicable/No performance determined

**8. Appropriate Technical Documentation and/or Specific Technical Documentation: 0843-UKTA-24/0046**

Link to the online copy of the declaration of performance: [www.astroflame.com](http://www.astroflame.com)

Signed on the behalf of the manufacturer by:

P.Kieser - Managing Director 14/11/2024

(Place of signature : Segensworth Fareham)

C.Dickens - Technical Managing 14/11/2024