

## DECLARATION OF PERFORMANCE

According to Annex III of the Regulation (EU) Nr.305/2011 (Construction Products Regulation)



**ASTRO®**

**PS COATING**

**2812-CPR-JA5025**

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

PSC

**2. Intended use/es:**

For fire compartmentation and / or fire protection or performance, ETA-20/1087 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

**European Technical Assessment:** ETA-20/1087

**Technical Assessment Body:** ETA Danmark

**Notified Body/ies:** 2812

**7. Declared performance:**

Essential Characteristics	Performance/Harmonised technical specification
<b>Reaction to Fire</b>	Class F According to EN13501-1
<b>Reaction to Fire</b>	Resistance to fire performance & field of application in accordance with EN13501-2 See ETA-20/1087 clause 3.2 - Annex C
<b>Air Permeability</b>	Tested in accordance with EN 1026, See ETA-20/1087 TDS PSC - 600Pa
<b>Dangerous Substances</b>	See ETA-20/1087 Clause 2.1
<b>Service &amp; Durability</b>	Z <sup>1</sup> (0/+40°C) intended for use at internal conditions with high humidity (85%) in accordance with EOTA technical documents TR024
<b>Other</b>	Not applicable/No performance determined

**8. Appropriate Technical Documentation and/or Specific Technical Documentation:** ETA 20/1087

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 18/11/2021

(Place of signature : Segensworth Fareham)

C.Dickens - Technical Managing 18/11/2021