DECLARATION OF PERFORMANCE

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

ASTRO®

PS COATING **2531-CPR-CXO10293**

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: 2531

7. Declared performance:

Essential Characteristics	Performance/Harmonised technical specification
Reaction to Fire	Class F According to EN13501-1
Reaction to Fire	Resistance to fire performance & field of application in accordance with EN13501-2 See ETA-20/1087 clause 3.2 - Annex C
Air Permeability	Tested in accordance with EN 1026, See ETA-20/1087 TDS PSC - 600Pa
Dangerous Substances	See ETA-20/1087 Clause 2.1
Service & Durability	Z^1 (0/+40^{0}c) 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: ETA 20/1087
Link to the online copy of the declaration of performance: www.astroflame.com

Signed on the behalf of the manufacturer by:

P.Kieser - Managing Director 16/02/2022 **(Place of signature : Segensworth Fareham)** **C.Dickens - Technical Managing** 16/02/2022