

## DECLARATION OF PERFORMANCE

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



**ASTRO HS®**

**COMPOUND**

**2531-CPR-CXO10301**

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

SHSC

**2. Intended use/es:**

For fire compartmentation and / or fire protection or performance, ETA-21/0355 and EAD 350454-00-1104.

**3. Manufacturer:**

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

**4. Authorised Representative:** Not applicable

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

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

**European Technical Assessment:** ETA-21/0355

**Technical Assessment Body:** ETA Danmark

**Notified Body/ies:** 2531

**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 EN13051-2 See ETA 21/0355 clause 3.2 - Annex C
<b>Dangerous Substances</b>	See ETA-21/0355 Clause 3.5
<b>Airborne Sound Insulation</b>	Tested in accordance with EN ISO 10140-2010 & EN ISO 717-1 See ETA 21/0355 Dn,ew (C;Ctr) = 52 (-4,-8)
<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, Clause 3.12

**8. Appropriate Technical Documentation and/or Specific Technical Documentation:** ETA 21/0355

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 17/02/2022

(Place of signature : Segensworth Fareham)

C.Dickens - Technical Managing 17/02/2022