

DECLARATION OF PERFORMANCE

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



ASTRO®

HPE SEALANT

2812-CPR-JA5024

1. Unique identification code of product-type:

HPE

2. Type, Batch or serial number as required pursuant to Article 11(4):

See ETA 14/0096 : See batch number displayed on product.

3. Intended use or uses of construction product, in accordance with the applicable harmonized technical specification:

Fire Stopping and Sealing Products for Penetration Seals, See ETA 14/0096

Cable Penetrations	Cables	The field of application has to comply with the content of ETA 14/0096
Pipe Penetrations	Insulated & non Insulated plastic pipe, Insulated metal pipe	The field of application has to comply with the content of ETA 14/0096

4. Name, registered trade name or registered trade mark and contact address as required pursuant to article 11(5):

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

5. Authorized representative: N/A

6. System or systems of assessment and verification of performance of the construction product as set out in Annex V: AVCP - System 1

7. Harmonized standard: N/A

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Element issued European technical approval - ETA 14/0096 on the basis of EAD 350454-00-1104 Fire Stopping and Fire Sealing Products & issued certificate of conformity 2812-CPR-JA5024

9. Declared performance:

Essential Characteristics	Performance/Harmonised technical specification
Reaction to Fire	Class F According to EN13501-1, Clause 3.1
Reaction to Fire	Resistance to fire performance & field of application in accordance with EN13051-2 See ETA 14/0096 clause 3.2 - Annex C
Air Permeability	Tested in accordance with EN 1026, See ETA 14/0096 Clause 3.3 (Pressure Pa 50) - 0.2(m ³ /h), (pressure Pa 600) - 2.4(m ³ /h)
Dangerous Substances	See ETA 14/0096 Clause 3.5
Airborne Sound Insulation	Tested in accordance with EN ISO 10140-2010 & EN ISO 717-1 See TDS AFHPE - Rw (C;Ctr) 64 (G; -2) dB
Service & Durability	Z ¹ (0/+40°C) intended for use at internal conditions with high humidity (85%) in accordance with EOTA technical documents TR024, Clause 3.12
Other	Not applicable/No performance determined

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed on the behalf of the manufacturer by:

P.Kieser - Managing Director 21/09/2020

(Place of signature : Segensworth Fareham)

C.Dickens - Technical Managing 21/09/2020

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