

## DECLARATION OF PERFORMANCE

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



# ASTRO HS FM® COMPOUND

## 1121-CPR-JA5013

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

HSFMC

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

See ETA 14/0047 : 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 Seal, See ETA 14/0047

Pipe Penetrations	Insulated & non insulated, cables, cable trays & cable ladders	The field of application has to comply with the content of ETA 14/0047
Cable Penetrations	Insulated & new insulated metal pipes	The field of application has to comply with the content of ETA 14/0047

### 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:

Warrington Certification Limited issued European technical approval - ETA 14/0047 on the basis of ETAG 026 part 1 General fire protection products & ETAG 026 part 2 fire stopping and fire sealing products & issued certificate of conformity 1121-CPR-JA5013

### 9. 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 ETA 14/0047 clause 3.2 - Annex C
Air Permeability	Tested in accordance with EN 1026, See ETA 14/0047 Clause 3.3
Dangerous Substances	See ETA 14/0047 Clause 3.5
Protection Against Noise	No Performance determined
Service & Durability	Z <sup>1</sup> (0/+40°C) intended for use at internal conditions with high humidity (85%) in accordance with EOTA technical documents TR024
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 for and on behalf of the manufacturer by:

*P. Kieser*

P.Kieser - Managing Director

25/02/2014

*C. Dickens*

C.Dickens - Technical Manager

25/02/2014



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