

## DECLARATION OF PERFORMANCE

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



### ASTRO INTU®

#### THERMAL PS SLEEVE

#### THERMAL PS + SLEEVE

### 1224-CPR-0555

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

ASTRO - THERMAL PS / PS SLEEVE +

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

Penetration Seal System : Pipe Closure Device Intumescent Sleeve (in accordance with ETAG 026-2 , Clause 1.1, Table 1-1 wraps) See ETA 14/0117

**3, Inteded use or uses of construction product, In accordance with the applicable harmonized technical specification**

Astro Thermal PS & PS + Sleeve, consist of an Intumescent Sleeve and is intended for use as pipe closure device installed around metal and plastic pipes (including PVC-U circular and rectangular. ambient pressure extraction and ventilation `Duct` type pipes) to form a penetration seal to reinstate the fire resistance performance of Non-Load bearing wall and floor constructions, Where they have been provided with apertures for the penetration of services.

**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, 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 declartion of performance concerning a construction product for which a European Technical Assessment has been issued:**

BM Trada LTD Issued European Technical Approval - ETA 14/0117on the basis of ETAG 026 Part 2 Fire Stopping and Fire Sealing products & issued certificate constancy (1224 - CPR - 0555).

**9, Declared performance:**

Essential Characteristics	Declared Performance	Harmonised Technical Specification
Reaction to fire	Class E	EN 13501 - 1:2007
Resistance to fire	Up to EI240 for Specific details check ETA - 14/0117	EN 13501 - 2:2007

**10, The performance of the Product indentified in Points 1 and 2 is in conformity with the declared performance in point 6. This declartion of performance is issued under the sole responsibility of the manufacturer identified in point 4**

Signed For and on behalf of the manufacturer

*P. Kieser*

P.Kieser - Managing Director

16/07/2014

*C. Dickens*

C.Dickens - Technical Manager

16/07/2014



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

Tel: +44 (0) 1329 844500  
Fax: +44 (0) 1329 844600  
Email: [sales@astroflame.com](mailto:sales@astroflame.com)  
Website: [www.astroflame.com](http://www.astroflame.com)

