

## **DECLARATION OF PERFORMANCE (DoP)**

**Document No.:** 

QA027

Identification

Firefly 109, Firefly 109+ and Firefly 109+ Low

**Profile Fire Sleeves** 

**Type** 

Penetration Seal System: Pipe Closure Device -

Intumescent Sleeve (In accordance with ETAG

026-2, Clause 1.1, Table 1-1 'wraps')

**Intended Use** 

Firefly 109, 109+ and 109+ LP are to reinstate the fire resistance performance of flexible wall constructions, rigid wall constructions and, for Firefly 109 and 109+ only rigid floor constructions; where they are penetrated by metal pipes, plastic pipes including PVC-U circular and rectangular ambient pressure

extraction and ventilation 'duct' type pipes

Manufacturer

TENMAT Limited
Ashburton Road West

Trafford Park Manchester M17 1TD

**United Kingdom** 

**System of Assessment** 

System 1

**Assessment Body** 

BM Trada Certification 2812

European Technical Assessment No.

ETA - 12 / 0332

European Assessment Document

EAD 350454-00-1104, Issue September 2017

Document

Tasks performed by Assessment Body under

System 1

Initial Type Testing (ITT)

Initial Factory Production Control (FPC)

Continuous FPC Surveillance

**Certificate of Constancy of** 

**Performance** 

2812-CPR-0341



## **Declared Performance:**

Essential Characteristics	Classification	Harmonised Technical Specification
Reaction to fire	Class E	EN13501-1:2007
Resistance to fire	Up to El240 for specific details check ETA-12/0332	EN13501-2:2007

The performance of the products is in conformity with the declared performance outlined above.

This Declaration of Performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of The Manufacturer by:

Name: Dr D Reid Function: Technical Manager

Signed: Date: 14<sup>th</sup> February 2020

Place: Manchester, UK