

Number of the declaration of performance: DoP05-LGS-21

1. Unique identification code of product-type: PYROC-21

2. Intended use/es: For fire compartmentation and / or fire protection or performance, ETA 21/0050 and EAD 350141-00-1106

3. Manufacturer: FSi Limited, Westminster Industrial Estate, Tamworth Road, Measham, DE12 7DS, UK.

4. Not applicable

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

6b. European Assessment Document: EAD 350141-00-1106 - September 2017

European Technical Assessment: ETA 21/0050

Technical Assessment Body: ETA Danmark

Notified Body/ies: 2531

7. 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 21/0050 clause 3.2 - Annex C
Air Permeability	Tested in accordance with EN 1026, See ETA 21/0050 Clause 3.3
Dangerous Substances	See ETA 21/0050 Clause 3.5
Airborne Sound Insulation	Tested in accordance with EN ISO 10140-2:2010 & EN ISO 140-3 & EN ISO 717-1 See ETA 21/0050 Clause 3.9 - Rw (C;Ctr) = 63 (G;-2) dB & Rw (C;Ctr) 38dB
Service & Durability	Type: X Intended for use in conditions exposed to weathering in accordance with EOTA technical documents TR024
Movement Capability	According to ISO 11600 : ISO 11600 - F - 7.5 - P
Other	Not applicable/No performance determined

8. Appropriate Technical Documentation and/or Specific Technical Documentation: ETA 21/0050

Link to the online copy of the declaration of performance: [www.fsilttd.com](http://www.fsilttd.com)

Signed for and on behalf of the manufacturer by:



07/04/2022

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L.Peach - Technical Director



07/04/2022

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M.Metcalfe - Firestop Manager