

Number of the declaration of performance: DoP018-PS

1. Unique identification code of product-type: FLEXIC

2. Intended use/es: For fire compartmentation and / or fire protection or performance, ETA 20/1010 and EAD-350454-00-1104

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-350454-00-1104 - September 2017

European Technical Assessment: ETA 20/1010

Technical Assessment Body: Warringtonfire

Notified Body/ies: 2531


7. Declared performance:

Essential Characteristics	Performance/Harmonised technical specification
Reaction to Fire	Class B-s1, d0 according to EN13501-1
Resistance to Fire	Resistance to fire performance & field of application in accordance with EN13051-2 See ETA 20/1010 clause 3.2 - Annex C
Air Permeability	Tested in accordance with EN 1026, See ETA 20/1010 Clause 3.3
Water Permeability	Tested in accordance with EN 1027
Dangerous Substances	See ETA 20/1010 Clause 3.5
Airbourne Sound Insulation	Tested in accordance with EN ISO 10140-2:2010 & EN ISO 140-3 & EN ISO 717-1 See ETA 20/1010 Clause 3.9 - Rw (C;Ctr) = 30 (G;-2) dB
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
Movement Capability	According to ETAG 026-3, clause Annex 13.5.1 & 13.5.2, See ETA 20/1010
Other	Not applicable/No performance determined


8. Appropriate Technical Documentation and/or Specific Technical Documentation: ETA 20/1010

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:

 17/12/2021

.....  
**L.Peach - Technical Director**

 17/12/2021

.....  
**M.Metcalfe - Firestop Manager**