

Number of the declaration of performance: DoP07

1. Unique identification code of product-type: HPE

2. Intended use/es: For fire compartmentation and / or fire protection or performance, ETA 20/1011 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 20/1011

Technical Assessment Body: ETA Danmark

Notified Body/ies: 2812

7. Declared performance:

Essential Characteristics	Performance/Harmonised technical specification
Reaction to Fire	Class F According to EN13501-1, Clause 3.1
Resistance to Fire	Resistance to fire performance & field of application in accordance with EN13051-2 See ETA 20/1011 clause 3.2 - Annex C
Air Permeability	Tested in accordance with EN 1026, See ETA 20/1011 Clause 3.3 (Pressure Pa 50) - 0.2(m <sup>3</sup> /h), (pressure Pa 600) - 2.4(m <sup>3</sup> /h)
Dangerous Substances	See ETA 20/1011 Clause 3.5
Airbourne Sound Insulation	Tested in accordance with EN ISO 10140-2010 & EN ISO 717-1 See TDS HPE Clause 3.9 - Rw (C;Ctr) 64 (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, Clause 3.12
Other	Not applicable/No performance determined

8. Appropriate Technical Documentation and/or Specific Technical Documentation: ETA 20/1011

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:



07/12/2020

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L.Peach - Technical Director



07/12/2020

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M.Metcalfe - Firestop Manager