

DECLARATION OF PERFORMANCE

No. UKSI-15651-001

GTEC Intumescent Acoustic Sealant

Unique identification code of the product-type: **F-INT-EXT F7.5P**

Intended use: **Sealants for interior application**

Manufacturer: **Siniat Ltd, Marsh Lane, Easton-in-Gordano, Bristol, BS20 0NE, UK**

System or systems of assessment and verification of constancy of performance: **System 4**

Harmonised Standard: **EN 15651-1:2012** Notified body: **n/a**

Declared performance:

Essential characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	EN 13501-1:2007+A1:2009
Release of chemicals dangerous to the environment and health	None	
Watertightness and airtightness a) resistance to flow b) loss of volume c) tensile properties – at break at (23°C)	≤ 3mm ≤ 25% ≥ 25%	EN ISO 7390 EN ISO 10563 EN ISO 8339
Durability	Pass	

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of Siniat Limited by



Neil Ash, Managing Director
Bristol, UK, July 1st 2014

DECLARATION OF PERFORMANCE

No. UKSI-15651-002

GTEC Fire Rated Silicone Sealant, GTEC Silicone Sealant

Unique identification code of the product-type: **F-25LM**

Intended use: **Sealants for exterior application**

Manufacturer: **Siniat Ltd, Marsh Lane, Easton-in-Gordano, Bristol, BS20 ONE, UK**

System or systems of assessment and verification of constancy of performance: **System 4**

Harmonised Standard: **EN 15651-1:2012** Notified body: **n/a**

Declared performance:

Essential characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	EN 13501-1:2007+A1:2009
Release of chemicals dangerous to the environment and health	None	
Watertightness and airtightness a) resistance to flow b) loss of volume c) tensile properties (elongation) – after immersion in water at (23°C) – at maintained extension after water immersion d) Tensile properties (secant modulus) – for non-structural low modulus sealants used in joints in cold climate areas (-30°C) e) Tensile properties (maintained extension) – for non-structural sealants used in joints in cold climate areas (-30°C)	≤ 3mm ≤10% n/a NF ≤ 0.9 MPa NF	EN ISO 7390 EN ISO 10563 EN ISO 10591 EN ISO 10590 EN ISO 8339 EN ISO 8340
Durability	Pass	

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of Siniat Limited by



Neil Ash, Managing Director
Bristol, UK, July 1st 2014