

# DECLARATION OF PERFORMANCE

According to ANNEX III of the regulation (EU) No. 305/2011



**No. Intucompound - 20170514**

- 1. Unique identification code of the product-type:** Intucompound
- 2. Intended use/es:** Firetherm Intucompound is a gypsum based mortar used to reinstate the fire resistance performance of floor constructions where they have been provided with apertures for the penetration of single or multiple services.
- 3. Manufacturer:** Firetherm Intumescent and Insulation Supplies Limited, Unit F Acorn Industrial Park, Crayford Road, Crayford, Kent, DA1 4FT
- 5. System/s of AVCP:** System 1
- 6. European Assessment Document:** ETAG 026 edition 2011 parts 2 and 3  
**European Technical Assessment:** ETA 16/0108  
**Technical Assessment Body:** CPR Notified Body UL International (UK) Ltd, NB 0843  
**Notified body/ies:** CPR Notified Body UL International (UK) Ltd
- 7. Declared performance/s**

Basic Work Requirement	Performance
<b>Mechanical resistance and stability</b>	
None	Not relevant
<b>Safety in case of fire</b>	
Reaction to fire (EN 13501-1)	Class A1
Resistance to fire (EN 13501-2)	See ETA16/0108 Annex A
<b>Hygiene, Health and the Environment</b>	
Air Permeability (EN 1026:2000)	NPD
Water Permeability (ETAG 026-3 Annex C)	NPD
Release of dangerous substances	Declaration of manufacturer - none
<b>Safety in Use</b>	
Mechanical Resistance and stability (EOTA TR001:2003)	NPD
Resistance to Impact / movement (EOTA TR001:2003)	NPD
Adhesion (EOTA TR001:2003)	NPD
<b>Protection against noise</b>	
Airborne Sound Insulation (EN10140-2 / EN ISO 717-1)	NPD
<b>Energy, Economy and Heat Retention</b>	
Thermal Properties (EN 12664, EN 12667 or EN 12939)	NPD
Water vapour permeability (EN ISO 12572 / EN 12086)	NPD
<b>General Aspects Relating to fitness for use</b>	
Durability and Serviceability (EOTA TR 024:2009)	Z <sub>2</sub>

NPD = No Performance Determined

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## Performance Table

Construction	Substrate	Depth	Classification
Rigid floor	Intucompound	150 mm	Up to EI240

## 8. Appropriate Technical Documentation and/or Specific Technical Documentation:

The performance of the product identified above is in conformity with the set of declared performance/s. 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 the manufacturer by:

*M. Liptrot, Business Unit Leader Sealants and Coatings*

A handwritten signature in blue ink, appearing to read 'M. Liptrot', written over a light blue circular stamp.

*At Wigan on August 3rd, 2017*

## Annex:

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006 (REACH), Annex II is available on the website to support this Declaration of Performance.

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CE	
Firetherm Intumescent & Insulation Supplies Limited Unit F, Acorn Industrial Park Crayford Road Crayford Kent DA1 4FT 17 0843-CPR-0362 Intucompound – 20170514 <a href="http://www.firetherm.com/intucompound/">www.firetherm.com/intucompound/</a>	
EN 1366 Part 3 ETA 16/0108 ETAG 26, Part 2	
A gypsum based mortar used to reinstate the fire resistance performance of floor constructions where they have been provided with apertures for the penetration of single or multiple services.	
Essential Characteristic	Performance
Safety in Case of Fire	
Reaction to fire	Class A1
Resistance to fire	ETA 16/0108 Annex A
Hygiene, Health and Environment	
Air Permeability	NPD
Water Permeability	NPD
Dangerous Substances	None
Safety in use	
Mechanical resistance and stability	NPD
Resistance to impact/movement	NPD
Adhesion	NPD
Protection against noise	
Airborne sound insulation	NPD
Energy, Economy and Heat Retention	
Thermal properties	NPD
Water vapour permeability	NPD
General aspects relating to fitness for use	
Service & Durability	Z <sub>2</sub>