### **DECLARATION OF PERFORMANCE**

According to ANNEX III of the regulation (EU) N° 305/2011



**No.** FR230 – 20210107

1. Unique identification code of the product-type: Nullifire FR230 Intucompound

Intended use/es: 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: TREMCO CPG UK Limited, Coupland Road, Hindley Green, Wigan, UK, WN2 4HT

5. System/s of AVCP: System 1

**6b. European Assessment Document:** EAD 350454-00-1104, September 2017

**European Technical Assessment:** ETA 20/1316

Technical Assessment Body: ETA-Danmark A/S

Notified Body: CPR Notified Body DBI Certification A/S No. 2531

### 7. Declared performance/s:

Essential characteristic	Performance	
BWR 2 Safety in case of fire		
Reaction to fire (EN 13501-1)	Class A1	
Resistance to fire (EN 13501-2)	See ETA 20/1316 Annex A	
BWR 3 Hygiene, Health and the Environment		
Air Permeability (EN 1026:2000)	NPD	
Water Permeability (EAD 350141-00-1106 Annex C)	NPD	
Release of dangerous substances	Declaration of manufacturer - none	
BWR 4 Safety in use		
Mechanical Resistance and stability (EOTA TR001:2003)	See ETA 20/1316 Annex B	
Resistance to Impact / movement (EOTA TR001:2003)	See ETA 20/1316 Annex B	
Adhesion (EOTA TR001:2003)	NPD	
Durability (EAD 350454-00-1104, Clause 2.2.9)	Z <sub>2</sub>	
BWR 5 Protection against noise		
Airborne Sound Insulation (EN10140-2 / EN ISO 717-1)	NPD	
BWR 6 Energy, economy and heat retention		
Thermal Properties (EN 12664, EN 12667 or EN 12939)	NPD	
Water vapour permeability (EN ISO 12572 / EN 12086)	NPD	

NPD = No Performance Determined

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#### 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, Operations Director

At Wigan on 07 January 2021

#### 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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TREMCO CPG UK Limited,

Coupland Road, Hindley Green, Wigan. WN2 4HT UK

21

2531-CPR-CX010108 FR230 – 20210107

www.nullifire.com/FR230

EN 1366-3: 2009 ETA 20/1316

EAD 350454-00-1104, September 2017

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	
BWR 2 Safety in Case of Fire		
Reaction to fire	Class A1	
Resistance to fire	See ETA 20/1316 Annex A	
BWR 3 Hygiene, Health and Environment		
Air permeability	NPD	
Water permeability	NPD	
Dangerous Substances	None	
BWR 4 Safety in use		
Mechanical resistance and stability	SEE ETA 20/1316 Annex B	
Resistance to impact/movement	SEE ETA 20/1316 Annex B	
Adhesion	NPD	
Durability	Z <sub>2</sub>	
BWR 5 Protection against noise		
Airborne sound insulation	NPD	
BWR 6 Energy, Economy and Heat Retention		
Thermal properties	NPD	
Water vapour permeability	NPD	