

DECLARATION OF PERFORMANCE

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

Nullifire
Smart Protection

No. FS709 – 20170519

1. **Unique identification code of the product-type:** FS709

2. **Intended use/es:** An acrylic based graphite sealant used to reinstate the fire resistance performance of wall constructions where they have been provided with apertures for the penetration of single or multiple services.

3. **Manufacturer:** tremco illbruck Limited, Coupland Road, Hindley Green, Wigan, UK, WN2 4HT

5. **System/s of AVCP:** System 1

6b. **European Assessment Document:** ETAG 026, edition 2011
used as European Assessment Document

European Technical Assessment: ETA 17/0388

Technical Assessment Body: CPR Notified Body UL International (UK) Ltd, No. 0843
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7. **Declared performance/s:**

Essential Characteristic	Performance	Harmonised Technical Specification
Safety in Case of Fire		
Reaction to fire	Class E	EN13501-1
Resistance to fire	See ETA 17/0388 Annex A	Classified in accordance with EN 13501-2, as given in Annex A
Hygiene, Health and Environment		
Air permeability	NPD	EN 1026:2000
Release of Dangerous Substances	Use categories: IA3, S/W3 Declaration of manufacturer	Declaration of manufacturer
Water Permeability	NPD	ETAG 026- Annex C
Safety in use		
Mechanical Resistance and stability	NPD	EOTA TR001:2003
Resistance to Impact / movement	NPD	EOTA TR001:2003
Adhesion	NPD	EOTA TR001:2003
Protection against noise		
Airborne Sound Insulation	NPD	EN 10140-2/ EN ISO 717-1
Energy economy and heat retention		
Thermal properties	NPD	EN 12664, EN 12667 or EN 12939

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Water vapour permeability	NPD	EN ISO 12572 EN 12086
Durability and serviceability	Z ₁	EN 13162 or EN 14303, EN ISO 1519

NPD = No Performance Determined

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 Director Sealants & Coatings
At Wigan on 7th November 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	
tremco illbruck Limited, Coupland Road, Hindley Green, Wigan. WN2 4HT UK 17 0843-CPR-0380 FS709 – 20170519 www.nullifire.com/FS709	
EN 1366-3: 2009 ETA 17/0388 ETAG 026, Part 2 An acrylic based graphite sealant used to reinstate the fire resistance performance of wall 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 E
Resistance to fire	See ETA 17/0388 Annex A
Hygiene, Health and Environment	
Air permeability	NPD
Dangerous Substances	Use categories: IA3, S/W3 Declaration of manufacturer
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 ₁