

# DECLARATION OF PERFORMANCE

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

**Nullifire**  
Smart Protection

No. SC902 – 20220107

P1/2

1. Unique identification code of the product-type: Nullifire SC902
2. Intended use/es: Reactive coating for the fire protection of structural steel members to obtain load-bearing capacity for a specific period of time.
3. Manufacturer: TREMCO CPG UK Limited, Coupland Road, Hindley Green, Wigan, WN2 4HT
4. Authorized representative: Carbole, Carrer Numància 185, Entresuelo, Barcelona, Spain, 08034
5. System/s of AVCP: System 1
- 6b. European Assessment Document: EAD 350402-00-1106  
  
European Technical Assessment: Document ETA 20/1216  
Technical Assessment Body: Element Materials Technology Rotterdam B.V.  
Notified Body: Element Materials Technology Rotterdam B.V. 2812

## 7. Declared performance/s:

Essential Characteristic	Performance	Harmonised Technical Specification
<b>Safety in Case of Fire</b>		
Reaction to fire	Class B-s2, d0 (without topcoat) Class C-s2, d0 (with topcoat)	EN13501-1
Resistance to fire	Up to R120 Resistance to fire performance & field of application in accordance with EN13051-2 See ETA 20/1216 clause 3.2 - Annex A	EN13501-2 EN13381-8: 2013
<b>Hygiene, Health and Environment</b>		
Dangerous Substances	Does not contain dangerous substances See ETA 20/1216 Clause 3.3	
<b>Energy, Economy and Heat Retention</b>		
Service & Durability	Compatible with generic primer types: 2 pack epoxy primer And directly to substrates: Blasted steel SA2.5, Galvanised steel, Brush cleaned rusty steel	EAD 350402-00-1106
	Conditions Z <sub>1</sub> , Z <sub>2</sub> , Y (with or without topcoat) External Condition X (with approved topcoat)	
	Compatible with a range of topcoats. See ETA 20/1216 clause 3.4	

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 2022

## 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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No. SC902 – 20220107

P2/2

CE

TREMCO CPG UK Limited,  
Coupland Road, Hindley Green, Wigan. WN2 4HT UK  
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2812-CPR-GA5018  
SC902 – 20220107  
[www.nullifire.com/SC902/](http://www.nullifire.com/SC902/)

EN 13381-8 2013

ETA 20/1216

EAD 350402-00-1106

Reactive coating for the fire protection of structural steel members to obtain load-bearing capacity up to R120 for design temperatures in the range 350°C to 750°C.

Essential Characteristic	Performance
<b>Safety in Case of Fire</b>	
Reaction to fire	Class B-s2, d0 (without topcoat) Class C-s2, d0 (with topcoat)
Resistance to fire	Up to R120 Resistance to fire performance & field of application in accordance with EN13051-2 See ETA 20/1216 clause 3.2 - Annex A
<b>Hygiene, Health and Environment</b>	
Dangerous Substances	Does not contain dangerous substances See ETA 20/1216 Clause 3.3
<b>Energy, Economy and Heat Retention</b>	
Service & Durability	Compatible with generic primer types: 2 pack epoxy primer And directly to substrates: Blasted steel SA2.5 Galvanised steel Brush cleaned rusty steel Conditions Z <sub>1</sub> , Z <sub>2</sub> , Y (with/without topcoat) External Condition X (with approved topcoat) Compatible with a range of topcoats. See ETA 20/1216 clause 3.4
Other	NPD