DECLARATION OF PERFORMANCE

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



No. SC901 – 20160308 P1/2

1. Unique identification code of the product-type: SC901

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 illbruck Coatings Limited, Coupland Road, Hindley Green, Wigan, WN2 4HT

System/s of AVCP: System 1

6b. European Assessment Document: ETAG 018-1 edition April 2013 and ETAG 018-2 edition

November 2011 used as European Assessment Document

European Technical Assessment: ETA 14/0079 of 21/03/14

Technical Assessment Body:Warrington Certification Limited
Notified Body:
1121, Warrington Certification Limited

7. Declared performance/s:

| Essential Characteristic | Performance | Harmonised Technical Specification | |
|------------------------------------|--------------------------------------------------------------------------|------------------------------------|--|
| Safety in Case of Fire | | | |
| Reaction to fire | Class B-s2, d0 (without topcoat) | EN13501-1 | |
| | Class C-s2, d0 (with topcoat) | | |
| Resistance to fire | Up to R120 Resistance to fire performance & field of | EN13501-2 | |
| | application in accordance with EN13051-2 See ETA | EN13381-8: 2013 | |
| | 14/0079 clause 3.2 - Annex A | | |
| Hygiene, Health and Environment | | | |
| Dangerous Substances | Does not contain dangerous substances | | |
| | See ETA 14/0079 Clause 3.3 | | |
| Energy, Economy and Heat Retention | | | |
| 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 | ETAG 018-2 | |
| | Conditions Z ₁ , Z ₂ , Y (with or without topcoat) | | |
| | External Condition X (with approved topcoat) | | |
| | Compatible with a range of topcoats. See ETA | | |
| | 14/0079 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, Business Unit Director Sealants & Coatings At Wigan on 8th March 2016

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.

DECLARATION OF PERFORMANCE

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



No. SC901 – 20160308 P2/2

| CE | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--|
| tremco illbruck Coatings Limited, | | |
| Coupland Road, Hindley Green, Wigan. WN2 4HT UK | | |
| 14 | | |
| 1121-CPR-GA5018 | | |
| SC901 - 20160308 | | |
| www.nullifire.com/SC901/ | | |
| EN 13381-8 2013 | | |
| ETA 14/0079 | | |
| ETAG 18, Parts 1 and 2 | | |
| 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 | |
| Safety in Case of Fire | | |

| Performance | | | |
|-----------------------------------------------------------------------|--|--|--|
| Safety in Case of Fire | | | |
| Class B-s2, d0 (without topcoat) | | | |
| Class C-s2, d0 (with topcoat) | | | |
| Up to R120 Resistance to fire performance & | | | |
| field of application in accordance with | | | |
| EN13051-2 See ETA 14/0079 clause 3.2 - | | | |
| Annex A | | | |
| Hygiene, Health and Environment | | | |
| Does not contain dangerous substances | | | |
| See ETA 14/0079 Clause 3.3 | | | |
| Energy, Economy and Heat Retention | | | |
| 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 ₁ , Z ₂ , Y (with/without topcoat) | | | |
| External Condition X (with approved topcoat) | | | |
| Compatible with a range of topcoats. See | | | |
| ETA 14/0079 clause 3.4 | | | |
| NPD | | | |
| | | | |