

## FIRETEX® FX1002

## **DECLARATION OF PERFORMANCE**

DOP No. SW\_1002\_v9

NIQUE IDENTIFICATION CODE F THE PRODUCT TYPE	FIRETEX® FX1002	
YPE, PRODUCT OR SERIAL UMBER	See packaging for batch number. The batch number takes the form AA1234AA(1).	
ITENDED USE	Reactive coating for the fire protection of structural steel.	
ANUFACTURER	Sherwin-Williams UK Limited Protective & Marine Division Tower Works Kestor Street Bolton BL2 2AL UK	
UTHORISED EPRESENTATIVE	Sherwin-Williams Inver France SAS 2 Rue Jean Devaux 79102 Thouars France	
YSTEM OF AVCP	System 1	
ONSTRUCTION PRODUCT OVERED BY A HARMONISED TANDARD	Not Applicable	
ONSTRUCTION PRODUCT OVERED BY A EUROPEAN ECHNICAL ASSESSMENT	EAD 350402-00-1106	
uropean Technical ssessment:	ETA 20/1227	
echnical Assessment Body:	Element Materials Technology Rotterdam B.V. Zekeringstraat 33, 1014 BV Amsterdam, Netherlands	
otified body:	2812	
ertificate of Constancy of erformance:	2812-CPR-GA5005	
	THE PRODUCT TYPE (PE, PRODUCT OR SERIAL JMBER  TENDED USE  ANUFACTURER  JTHORISED EPRESENTATIVE  (STEM OF AVCP ONSTRUCTION PRODUCT OVERED BY A HARMONISED TANDARD ONSTRUCTION PRODUCT OVERED BY A EUROPEAN ECHNICAL ASSESSMENT Uropean Technical Essessment: Echnical Assessment Body:  Otified body: Ertificate of Constancy of	



## 9. Declared Performance

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to Fire	Class B-s1, d0 – No Topcoat Up to Class C-s1, d0 – Topcoated (classification depends on the protection system components)	EN 13501-1
Resistance to Fire	(R15 – R120) – IncSlow	EN 13501-2
Dangerous Substances	The product does not contain substances given in Annex XIV of REACH (authorisation list). Reference should be made to the product safety data sheet for classification in accordance with Regulation (EC) No 1272/2008 and information relating to Annex XVII of REACH and Candidate List of substances of very high concern.	EAD350402-00-1106 Clause 2.2.3
Environmental Conditions	Passed exposure conditions X, Y, Z2 and Z1	EAD350402-00-1106 Clause 2.2.4 and 2.2.5
Primer Compatibility	Two pack epoxy blast primer Single pack alkyd primer Two pack epoxy primer Two pack zinc rich epoxy Two pack epoxy primer/acrylic urethane topcoat Galvanised steel/Mordant Wash Galvanised steel/Mordant Wash/Two pack epoxy MIO	EAD350402-00-1106 Clause 2.2.4 and 2.2.5
Topcoat Compatibility	Acrolon 7300 Acrolon C137V2 Acrolon C237 FIRETEX M71V2	EAD350402-00-1106 Clause 2.2.4 and 2.2.5

For characteristics not listed above, these are either not relevant or No Performance Determined.

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product applies: **Not applicable.** 



**10.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of Sherwin-Williams UK Limited, Protective & Marine Division by:

Simon J Hallam

**Technical Director** 

At Bolton, UK on 30/09/2023

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