

FIRETEX® FX2007

DECLARATION OF PERFORMANCE

DOP No. SW_2007_v3

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE	FIRETEX® FX2007
2	TYPE, PRODUCT OR SERIAL NUMBER	See packaging for batch number. The batch number takes the form AA1234AA(1).
3	INTENDED USE	Reactive coating for the fire protection of structural steel.
4	MANUFACTURER	Sherwin-Williams UK Limited Protective & Marine Division Tower Works Kestor Street Bolton BL2 2AL UK
5	AUTHORISED REPRESENTATIVE	Sherwin-Williams Inver France SAS 2 Rue Jean Devaux 79102 Thouars France
6	SYSTEM OF AVCP	System 1
7	CONSTRUCTION PRODUCT COVERED BY A HARMONISED STANDARD	Not Applicable
8	CONSTRUCTION PRODUCT COVERED BY A EUROPEAN TECHNICAL ASSESSMENT	EAD 350402-00-1106
	European Technical Assessment:	ETA 22/0352
	Technical Assessment Body:	Element Materials Technology Rotterdam B.V. Zekeringstraat 33, 1014 BV Amsterdam, Netherlands
	Notified body:	2812
	Certificate of Constancy of Performance:	2812-CPR-GA5055

9. Declared Performance

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to Fire	Class B-s1, d0	EN 13501-1
Resistance to Fire	(R15 – R60) – IncSlow I/H Beams and Circular and Rectangular / Square Hollow Columns (R15 – R90) – IncSlow I/H Columns (R15 – R45) – IncSlow Rectangular / Square Hollow Beams	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 zinc rich epoxy/Two pack epoxy sealer coat Two pack epoxy primer/acrylic urethane topcoat Galvanised steel/Mordant Wash/ Two pack epoxy MIO Galvanised steel/flash blasted/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 Sher-Cryl M770	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