

FIRETEX® Platinumformerly known as: **Unitherm® Platinum****DECLARATION OF PERFORMANCE****DOP No. SW_PL_v4**

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE	FIRETEX® Platinum
2	TYPE, PRODUCT OR SERIAL NUMBER	See packaging for batch number. The batch number takes the form 1234567890.
3	INTENDED USE	Reactive coating for the fire protection of structural steel.
4	MANUFACTURER	Sherwin-Williams Coatings Deutschland GmbH Rieter Tal 1 71665 Vaihingen/Enz Germany
5	AUTHORISED REPRESENTATIVE	
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 20/1159 of 05/12/2023
	Technical Assessment Body:	FIRES, S.R.O.
	Notified body:	0761, 1396
	Certificate of Constancy of Performance:	0761-CPR-0388

Sherwin-Williams Coatings Deutschland GmbH
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Sitz der Gesellschaft Vaihingen an der Enz · Geschäftsführer James Michael Donchess,
Jeffrey James Miklich, Simon J. Walker, Thomas Kerkmann · HRB 784010 Stuttgart · USt.-ID-Nr.: DE348593765

9 Declared Performance

Essential Characteristics	Performance	Assessment method
Reaction to Fire	Class E	EN 13501-1
Resistance to Fire	(R15 to R90) - IncSlow (I/H Beams and Columns and Rectangular/Square Hollow Column) and (R15 to R120) - IncSlow (Circular Hollow Column)	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	Exposure conditions X, Y, Z2 and Z1 (see ETA for approved exposure)	EAD350402-00-1106 Clause 2.2.4 and 2.2.5
Primer Compatibility	Two pack epoxy primer Short/medium oil alkyd Zinc-rich epoxy primer Zinc-rich silicate	EAD350402-00-1106 Clause 2.2.4 and 2.2.5
Topcoat Compatibility	Acrolon® 2330 Acrolon® EG-4 Acrolon® 2230 VHS Macropoxy® 2707	EAD350402-00-1106 Clause 2.2.4 and 2.2.5

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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:



Craig Hughes

R&D Director
At Bolton, UK 05/03/2025

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