

FIRETEX® Platinum

formerly known as: Unitherm® Platinum

DECLARATION OF PERFORMANCE

DOP No. SW_PL_v3

| | | |
|---|--|--|
| 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 18/12/2020 |
| | 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 | Passed exposure conditions X, Y, Z ₂ and Z ₁ | 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 | 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:



Simon J Hallam
Technical Director
At Bolton, UK 06/11/2023