

PPG PITT-CHAR® NX

DECLARATION OF PERFORMANCE No. DOP/PCNX/1

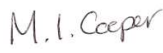
1. Unique identification code of the product-type:	PPG PITT-CHAR® NX	
2. Intended use:	Two pack epoxy reactive coating for protection of load bearing steel elements	
3. Manufacturer:	PPG Coatings Europe BV, Oceanenweg 2, 1047BB, Amsterdam, The Netherlands	
4. Authorised Representative:	Richard Holliday	
5. System of AVCP:	System 1	
6a. Harmonised Standard:	Not Applicable	
Notified Body:		
6b. European Assessment Document:		
European Technical Assessment:	ETA 23/0456	
Technical Assessment Body:	UL International (Netherlands) B.V	
Notified Body:	UL International (Netherlands) B.VW (NB 2821) Westervoortsedijk 60, 6827AT Arnhem, The Netherlands	
7. Declared Performance(s):		
Essential Characteristics	Performance	Technical Specifications
Basic requirement for construction work: Safety in case of fire		
Resistance to fire	I/H section beams and columns R30, R60, R90, R120, R150, R180	EN13501-2:2023 EN13381-8:2013
Basic requirement for construction work: Safety and accessibility in use		
Durability and serviceability; Behaviour under different environmental conditions	- Primer and topcoat compatibility Passed exposure conditions: - Type X Durability - Type Y Durability - Type Z ₂ Durability - Type Z ₁ Durability	EAD 350402-00-1106, September 2017
8. Appropriate Technical Documentation and / or Specific Technical Documentation:		EAD 350402-00-1106, September 2017

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PITT-CHAR® NX – Approved EAD 350402-00-1106 Systems							
Generic Primer Type							
Two Component Epoxy							
				Environmental Conditions			
Topcoat	DFT Tested	DFT Min	DFT Max	Z ₂	Z ₁	Y	X
No topcoat	-	-	-	✓	✓	✓	✓
PPG SIGMADUR™ 550	50µm		75µm	✓	✓		

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:	
PPG Coatings Europe BV, Oceanenweg 2, 1047 BB Amsterdam, The Netherlands Manufacturing plant: PPG Deco Polska sp. z o.o. Lewkowice Branch, 63-400 Ostrow Wlkp, Lewkowice 68, Poland 2821-CPR-0284 DOP/PCNX/0		Name: Function: Place and date of issue: Signature:	Mark Cooper Global Specification, Testing & Certification Director Amsterdam, October 16, 2025 
ETA No ETA 23/0456- EAD 350402-00-1106, PPG PITT-CHAR® NX Reactive coating for fire protection of steel elements: Resistance to fire up to R180 Primer / topcoat compatibility: Passed exposure conditions Z ₂ , Z ₁ , Y, X See ETA for relevant characteristics		Name: Function: Place and date of issue: Signature:	Richard Holliday Global Director, Hydrocarbon PFP Amsterdam, October 16, 2025 

WARRANTY

PPG warrants (i) its title to the product, (ii) that the quality of the product conforms to PPG's specifications for such product in effect at the time of manufacture and (iii) that the product shall be delivered free of the rightful claim of any third person for infringement of any U.S. patent covering the product. THESE ARE THE ONLY WARRANTIES THAT PPG MAKES AND ALL OTHER EXPRESS OR IMPLIED WARRANTIES, UNDER STATUTE OR ARISING

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LIMITATION OF LIABILITY

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