## **Declaration of Performance**

No. NRPCE-CP03-04



- 1. Unique identifica tion code of the product-type:
  - Cleanpoxy SFP Lining(Cleanpoxy DHDC-6500 + Cleanpoxy DHDC-6200(K))
- 2 Intended use/es:
  - surface protection products coating for Concrete protection and repair products for uses in buildings and civil engineering works
    - moisture control (2.2) and
    - increasing resistivity (8.2)
- 3. Manufacturer:

NOROO Paint & Coatings CO.,LTD

351, BakDal-ro, ManAn-gu, AnYang-Si, GyeongGI-Do, Republic of Korea

4. Authorised representative:

Not relevant

5. System/s of AVCP

System 2+ (for intended use in buildings and civil engineering structures)

System 3, Class E (for application purposes subject to regulations on reaction to fire)

6a. Harmonised standard:

EN 1504-2: ZA 1e and EN 1504-8

Notified body/ies:

NB number:0497

CSI SPA

Cascina Traversagna, 21, 20030 Senago (MI)

Country: Italy

Phone: +39 02 383301 Fax: +39 02 3503940

Email: info@csi-spa.com
Website: www.csi-spa.com

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6b. European Assessment Document: Not relevant

European Technical Assessment: Not relevant

Technical Assessment Body: Not relevant

Notified body/ies: Not relevant



## 7. Declared performance/s: EN1504-2, Table ZA1.e

Essential characteristics		Performance	Harmonised technical Specification	
Water vapour permeability	5.2,Table 5 (7)	Class I		
Capillary absorption and permeability to water	5.2,Table 5 (8)	< 0.1 kg/m <sup>2</sup> h <sup>0.5</sup>		
Adhesion strength by pull off test	5.2,Table 5 (15)	≥ 2.0	EN 1504-2	
Linear shrinkage(where relevant)	5.2,Table 5 (1)	NPD		
Coefficient of thermal expansion (where relevant)	5.2,Table 5 (3)	NPD		
Cross cut (where relevant)	5.2,Table 5 (5)	NPD		
Thermal compatibility(where relevant)	5.2,Table 5 (9)	NPD		
Crack bridging ability(where relevant)	5.2,Table 5 (13)	NPD	]	
Reaction to fire	5.2,Table 5 (16)	NPD		
Skid resistance (where relevant)	5.2,Table 5 (18)	NPD		
Artificial weathering (where relevant)	5.2,Table 5 (20)	NPD		
Antistatic behaviour (where relevant)	5.2,Table 5 (21)	NPD	-	
Adhesion on wet concrete(where relevant)	5.2,Table 5 (22)	NPD		
Dangerous substances	5.4	NPD		
Reaction to fire after application	-	Class E	EN 1504-8, 5.2 and 5.3	

## Note: The above performances are based on the below system application

System	sub-product (1st layer)	sub-product (2nd layer)	sub-product (3rd layer)	sub-product (4th layer)
Cleanpoxy	Cleanpoxy	Cleanpoxy 3100		
Coating System	DNY-200	Clearipoxy 3100		
Cleanpoxy	Cleanpoxy	DHDC-9600(P)	DHDC-9600	
9600 System	DNY-200	DHDC-9600(P)	DHDC-9600	-
Cleanpoxy	Cleanpoxy	Cleanpoxy	DUDC 0600(D)	DUDC 0600
L 9600 System	DNY-200	DHDC-6200(K)	DHDC-9600(P)	DHDC-9600
Cleanpoxy	Cleanpoxy	Cleanpoxy	DUDG 0600(D)	DUDC 0600
SFP 9600	DHDC-6500	DHDC-6200(K)	DHDC-9600(P)	DHDC-9600
Cleanpoxy SFP	Cleanpoxy	Cleanpoxy		
Lining	DHDC-6500	DHDC-6200(K)	-	-

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

## N/A

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:

[name]

123-86-06034

Αt

(주)노루페인트 조성국

[place]

경기도 안양시 만안구 박달로 351

On

제 조 업

도 료

[date of issue]

[signature]

Manufacturer (Manager)

CE

Month. Day Year / Feb. 10, 2023

Sign