

Declaration of Performance

No. NRPCE-CP02-02



1. Unique identification code of the product-type:

- System 2(Cleanpoxy DNY-200 + Cleanpoxy DHDC-6200(K) + Cleanpoxy solvent top clear)

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 4, Class F (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

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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 II	EN 1504-2
Capillary absorption and permeability to water	5.2,Table 5 (8)	< 0.1 kg/m ² h ^{0.5}	
Adhesion strength by pull off test	5.2,Table 5 (15)	NPD	
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 F	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)
Cleanpoxy Coating System	Cleanpoxy DNY-200	Cleanpoxy 3100	-
Cleanpoxy SP Lining	Cleanpoxy DNY-200	Cleanpoxy DHDC-6200(K)	Cleanpoxy solvent top clear
Cleanpoxy SFP Lining	Cleanpoxy DHDC-6500	Cleanpoxy DHDC-6200(K)	Cleanpoxy solvent top clear

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]

At

[place]

On

[date of issue]

[signature]

123-86-06034

(주) 노루페인트 진명호, 김용기

안양시 만안구 박달로 351

제 조 업 도 료

Manufacturer (Manager)



Month. Day. Year / 01. 11. 2020

Sign

