



TEST REPORT

68, Gajaeul-ro, Seo-gu, Incheon, 22829, Korea

TEL 82-31-499-5390

FAX 82-31-499-6867

Report No : TAK-2018-172665

Receipt Date : 2018.11.13.

Representative : Jin Myeong ho, Kim Yong Kee

Test Completion Date : 2019.05.13.

Company name : NOROO Paint & Coatings Co., Ltd.

Address : (Bakdal-dong)351, Bakdal-ro, Manan-gu, Anyang-si, Gyeonggi-do, Korea

Sample name : CLEANPOXY Lining DHDC-6200(K)

Test Results

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Specific Gravity(Base)	-	-	1.63	KS M ISO 2811-1 : 2016
Drying Time(Dry-Through)	h	-	10	KS M 5000 : 2014
Pot Life	h	-	1.5	KS M 6030 : 2014
Nonvolatile Content((105 ± 2) °C, 3 h)	%	-	97.7	KS M ISO 3251 : 2011
Tensile Strength	MPa	-	31.0	KS M ISO 527-2 : 2013(*)
Adhesive strength	N/mm ²	-	3.0	KS F 4937 : 2009
Compressive Strength	N/mm ²	-	91.2	KS M 3015 : 2003
Shore Hardness(D/1)	-	-	85	KS M ISO 868 : 2003
Abrasion Resistance(CS-17, 1 000 g, 1 000 Cycles)	mg	-	75	ASTM D4060-14

- Mixing ratio = Base : Hardener = 5 : 1 (by weight)

* Speed of Testing: 5 mm/min, Specimen Type: Type 1B

- Usage of Report : QUALITY CONTROL

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2019.05.13

Korea Testing & Research Institute

President



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- Note : 1. The test results of this test report are only limited in to the samples and sample names provided by the client and do not guarantee the quality of all products of the client. You Can check website (www.ktr.or.kr) or QR code to verify the authenticity of the certificate.
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