



TEST REPORT

98, Gyoyukwon-ro, Gwacheon-si, Gyeonggi-do, 13810, Korea

TEL 82-31-499-5390

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Report No : TAK-2019-192974

Receipt Date : 2019.11.11.

Representative : Jin Myeong ho, Kim Yong Kee

Test Completion Date : 2020.03.27.

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

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

Sample name : CLEANPOXY DHDC-6400(S)

Test Results

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Specific Gravity(Base)	-	-	1.69	KS M ISO 2811-1 : 2016
Pot Life	h	-	3	SPS-KPIC 5002-1755 : 2008
Nonvolatile Content((105 ± 2) °C, 3 h)	%	-	95.2	KS M ISO 3251 : 2008
Tensile Strength(*)	MPa	-	20.7	KS M ISO 527-2 : 2012
Adhesive Strength(*)	MPa	-	3.0	KS F 4716 : 2016(Apply correspondingly)
Compressive Strength	N/mm ²	-	68.7	KS M 3015 : 2003
Shore Hardness(D/1)	-	-	83	KS M ISO 868 : 2003
Abrasion resistance test(wheels: CS-17, weight: 1 000 g, cycles: 1 000 cycles)	mg	-	40	ASTM D4060-14(application)
Drying Time(Dry-Through)	h	-	14	KS M 5000 : 2014

- Mixing Ratio = Base : Hardener = 4 : 1 (by mass)

(*)Test specimen : By client

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

- Usage of Report : QUALITY CONTROL

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2020.03.27

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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