



Material and Engineering Laboratory-Douliou

Test Report



Report No : DK-19-01096
Page No : 1 OF 2
Date of Report : Sep. 10, 2019

XING SHOW COATING CO., LTD.
AEGIS TECHNOLOGY CO., LTD.

Product Name Aegis Coating Screw
Product Type AS-350U
Product Submitted By XING SHOW COATING CO., LTD.
 AEGIS TECHNOLOGY CO., LTD.
Date of Sample Received Aug. 1, 2019
Date of Testing Aug. 1, 2019 ~ Sep. 4, 2019
Remark 1.The information mentioned in the above section is provided by Client
 (Exclude Date of Sample Received and Date of Testing)
 2.The following report content marks # is provided by Client.
 3.The sample was transferred by SGS M&E Laboratory-Kaohsiung.
 (Application No.KK-19-06173. Received date:Jul. 25, 2019) for
 the testing item(s) as below to be performed in SGS M&E-Laboratory-Douliou.

The laboratory tests according to the test requests and samples provided by client, and the results are as follows:

Test Request : Kesternich Test
Test Method : DIN 50018 (2013) - AHT 2.0 S
Quantity : 3 units
Test Duration : 20 Cycles
Test Result :

Observation

No red rust was found on the surface of all samples. (as show in Fig. 3~4)

Test Condition :

Test Equipment		ERICHSEN 519/SA	
Test Chamber Capacity		300 L	
SO ₂ Concentration		2.0 L / Cycle	
Method of Supporting specimens		As show in Fig. 2	
Test Cycle	1st test phase	Test Time	8 Hours
		Test Temp.	40±3°C
		Test Humidity	Approximately 100%
2nd test phase	Test Times	16 Hours	
	Test Temp.	18~28°C	
	Test Humidity	75% max.	

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Signed for and on behalf of
SGS Taiwan Ltd.

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is at the Applicant's final verdict.

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TWC3963727

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Sample Photo :



Fig. 1 : Before test

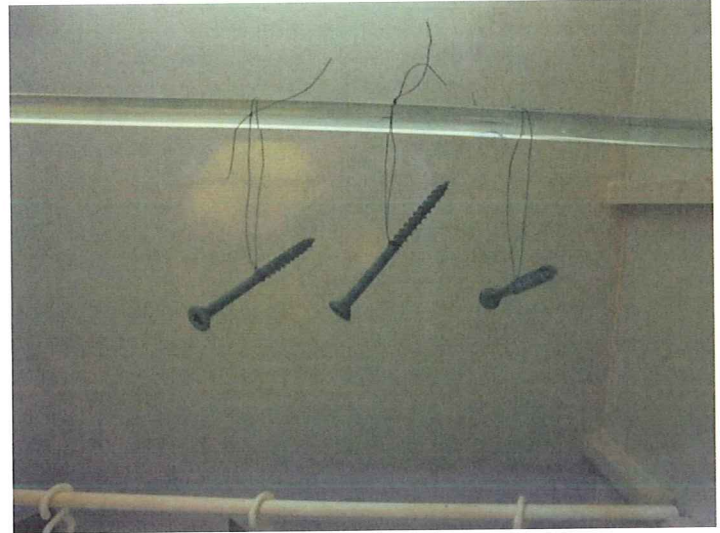


Fig. 2 : Method of Supporting specimens



Fig. 3 : After 20 cycles(After test)



Fig. 4 : After 20 cycles(After test)

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