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Topunion Hardware and Plastic Co., Limited

TEST REPORT

SCOPE OF WORK

Casting Plate

REPORT NUMBER

210909133GZU-001

TEST DATE(S)

2021-09-14 to 2021-09-27

ISSUE DATE

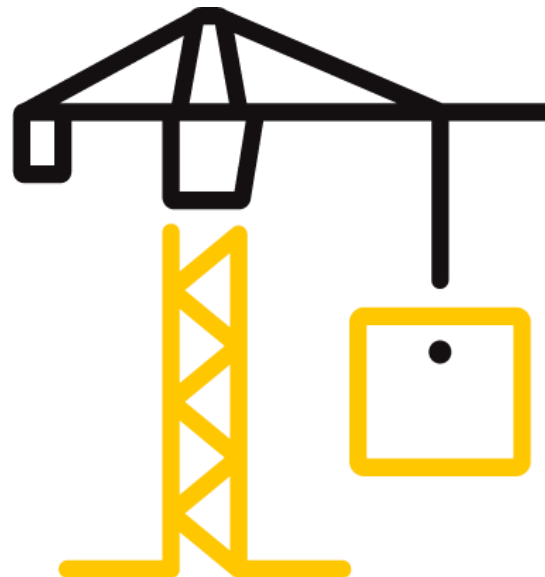
2021-09-28

[REVISED DATE]

2021-10-13

PAGES

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Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

DOCUMENT CONTROL NUMBER

TTRF_Performance_02a

Effective data:2020-12-30

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- 5.All the tests results give the statement of conformity refer to the decision rule of "Procedure 2 " Accuracy Method" as stated in the IEC Guide 115:2007.



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Client Information:

Applicant Name:	Topunion Hardware and Plastic Co.,Limited
Address:	Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong.
Attn:	Smile Huang

Product Information:

Product Name	SUS304 Casting Plate	Sample Description	Good Condition
Model and/ or type reference	H670	Received Date	08-September-2021
Sample ID.	S210909133-001	Sample Amount	1 PC
Specification	/	Brand Name	TOPUNION
Manufacturer	Jiangmen Gloryware Security Technology Co.,Ltd		
Address	No.1, Liuchong Industrial Park, Jianghai District, Jiangmen City, Guangdong Province, China		
Test Type	Performance test, samples provided by the applicant		

Test Methods And Standards:

Specification Standard	EN 1670: 2007
Test Conclusion	Refer to the next Page
Note:1.*The test item is not accredited by CNAS; 2.**The test item is subcontracted to the body accredited by CNAS.	

Laboratory information:

Testing Laboratory	Intertek testing services Shenzhen Ltd. Guangzhou Branch
Test location	Room 4103 & 4203, No. 63 Punan Road, Huangpu District, Guangzhou, China

Report Authorized :

Authorized By:

Linchy Ling
Reviewer

Checked By:

Ziqing Chen

Ziqing Chen
Project Engineer

Noted: If you have any questions for the report, please contact: lillian.lf.he@intertek.com

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Test Items, Method and Results:

No.	Test Item	Test Parameter	Test Result	Verdict
5.2.2	Neutral salt spray (NSS) test	<p>Test method: according to standard of EN 1670: 2007</p> <p>Adjust the pH of the salt solution (5.1) so that the pH of the sprayed solution collected within the test cabinet (6.2) is 6,5 to 7,2 at 25 °C ± 2 °C. Check the pH using electrometric measurement. Measurements of pH shall be done using electrodes suitable for measuring in weakly buffered sodium chloride solutions in deionized water. Make any necessary corrections by adding hydrochloric acid, sodium hydroxide or sodium bicarbonate solution of analytical grade.</p>	<p>After 300 hours neutral salt spray test, No corrosion was found on the significant surface.</p> <p>Please refer to the Appendix A for details.</p>	Pass



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Appendix A: Test Photo



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Appendix B: Sample Received Photo



Sample Received Photo (Face View)



Sample Received Photo (Back View)

Revision:

Revision No.	Date	REVISION	Reviser	Reviewer
0	2021/9/28	Original Report Issue	Ziqing Chen	Linchy Ling
1	2021/10/13	Add Back View Photo of Sample	Ziqing Chen	Linchy Ling

Noted: The report 210909133GZU-001 with revision No. 1 will be replaced the revision No. 0 report, it will be effective from 2021/10/12, and the revision No. 0 report will be invalid.

*****End of Report*****

GUANGZHOU