



中国认可
国际互认
检测
TESTING
CNAS L1061



Test Report

Report No. 2025-W237

Name of product: Handrail of Escalators or Moving Walks

Model of product: 800

Applicant: Shanghai Huaida Rubber&Plastic Products Co., Ltd.

Manufacturer: Shanghai Huaida Rubber&Plastic Products Co., Ltd.

Shanghai Jiao Tong University
Elevator Test Center

检验报告专用章
(电子)



NOTICES

- 1、 The report shall be printed by computer and be invalid with any modification.
- 2、 The report will be invalid without the signature of approver、 verifier and tester .It will also be invalid without the approval certificate、 the cross-page official stamp of the type test entity.
- 3、 Type test report is only valid for the sample.
- 4、 Any dissents to the report must be put forward to the type test organ within 15 working days from receiving it. Otherwise, it is considered that the report is accepted.
- 5、 The test samples shall be handled according to relevant regulations except that they are not returned due to legitimate losses.
- 6、 Type test report and certificate should be subject to the Chinese version, while the English version is for reference only.
- 7、 The addresses of Elevator Test Center, Shanghai Jiaotong University are as follows:

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Room B210, School of Mechanical Engineering, Shanghai Jiaotong University

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Name of product	Handrails of Escalators or Moving Walks	Model of product	800
Serial number of product	/	Date of manufacture	2025-06-01
Applicable product model(s)	/		
Applicant	Name	Shanghai Huaida Rubber&Plastic Products Co., Ltd.	
	Address	No.15, Lane 518, Xin Bo Rd., Song Jiang, Shanghai , China	
Manufacturer	Name	Shanghai Huaida Rubber&Plastic Products Co., Ltd.	
	Address	No.15, Lane 518, Xin Bo Rd., Song Jiang, Shanghai , China	
Technical parameters and configuration	Minimize breaking load (kN)	≥25.0	
	Width of Handrails (mm)	76.0	Lip Width (mm) 39.0
	Width of inner cavity (mm)	60.0	Depth of inner cavity (mm) 9.5
Location of test	Shanghai Jiao Tong University Elevator Test Center (Jindu Road Laboratory)	Test Date	2025-06-16
Test conditions	No abnormal	Category of test	Commissioned test
State of sample	No abnormal	Test items	All applicable items
Test basis	GB16899-2011、EN115-1:2017		
Test conclusion	After test, all checked and tested items of the sample comply with the requirements of the test basis.		
Edited by: 王青	Approval certificate of type test organ: TS7610022-2029 Shanghai Jiao Tong University (Elevator Test Center) 2025-06-19		
Verified by: 罗丹			
Approved by: 张尧峰			

电梯
专用章
(子)



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No.	Check and test requirements	Check and test results	Conclusion
1	Breaking strength of handrails (P) The breaking strength of the handrail sample shall be at least 25kN and comply with the requirement of the manufacturer. The requirement of the manufacturer is not less than 25.00kN.	P=26.44kN	PASS
2	Width of handrails (W) The width of the handrail sample shall be between 70mm and 100mm and comply with the requirement of the manufacturer. The requirement of the manufacturer is 76.0^{+1}_{-1} mm.	W=76.73mm	PASS

Appendix

Photo of the sample

