

HANSTAR HARDWARE INTERNATIONAL Co., LTD
3F, North wing, BUILDING 14, JUDA INNOVATION INDUSTRY PARK ,
644 SHIBEI INDUSTRIAL ROAD, PANYU, GUANGZHOU, CHINA.

The following sample(s) was/were submitted and identified on behalf of HANSTAR as:

Sample Description : Full extension soft-closing concealed slide (w/ handles)

Customer No.: 7060 (NEW)

Item No.: 04139.450

Test Performing Date: July 05, 2020 - July 13, 2020

Test Result Summary

NO.	Test(s) Requested	Result(s)	Comments
1	Clause 10 of ANSI/BIFMA X 5.5-2008 Desk/Table Products-Tests-American National Standard for Office Furnishings.	PASS	/

For further details, please refer to the following page(s)

Signed for and on behalf of
HANSTAR LTD

Ben Lu

Jeffrey Yao
Quality Manager



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Test Conducted:

1. Clause 10.2 of ANSI/BIFMA X 5.5-2008 Desk/Table Products-Tests-American National Standard for Office Furnishings.

Test Items	Test Methods & Requirements	Test Results
<p>Cycle Test for Extendible Element Deeper Than Wide (Clause 10.2)</p>	<p>An extendible element on which the pair of tested sliders was mounted shall be uniformly loaded with the claimed load. A cycling device was attached to the extendible. The cycling device shall be set to cause the extendible element to travel within 0 to 6 mm (0 to 0.25 in.) of the closed position to 0 to 6 mm (0 to 0.25 in.) of the fully extended position and return. This amount of travel shall constitute one cycle. The cycling device shall not support or add vertical or horizontal loads to the suspensions.</p> <p>The cycling device shall be operated at a rate of 12±4 cycles per minute. The extendible element shall be subjected to 50,000 cycles. The suspensions shall not be cleaned or lubricated during the test.</p> <p>During and after test, there shall be no loss of serviceability.</p>	<p>PASS</p>

Remark:

1. The loading capacity specified by applicant is 35kg;
2. Sample details:

Length of slide	450mm
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Photo Appendix



Sample as received



Sample after Function test

*** End of Report ***

