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TESTING
CNAS L7877

Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 1 of 19

HERMAN MILLER ASIA(PTE)LTD
3, ANSON ROAD, SPRINGLEAF TOWER,#10-02, SINGAPORE 079909.

Sample Description : KEYN CHAIR

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

Sample Receiving Date : Jun 19, 2025

Test Performing Date : Jun 24, 2025 to Aug 04, 2025

Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	ANSI/BIFMA X5.1-2017 (R2022)	PASS	/
For further details, please refer to the following page(s)			

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co.,Ltd. Shunde Branch

Marco Leung

Marco Leung
Authorized Signatory

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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 2 of 19

TESTS AND RESULTS

Test Conducted:

ANSI/BIFMA X5.1-2017 (R2022) General-Purpose Office Chairs.

No. of Sample:

20 pieces (Sample #1, #2, #3, #4 & #5). For more sample information and pictures, please refer to the following page.

Chair Type:

- Type I. Tilting chair
- Type II. Fixed seat angle, tilting backrest
- Type III. Fixed seat angle, fixed backrest

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
5 Backrest Strength Test - Static - Type I and II					
Functional Load Force: 667 N (150 lbf.) for one minute. Acceptance level: There shall be no loss of serviceability to the chair.	N/A	N/A	N/A	N/A	N/A
Proof Load Force: 1001 N (225 lbf.) for one minute. Acceptance level: There shall be no sudden and major change in the structural integrity of the chair. Loss of serviceability is acceptable.	N/A	N/A	N/A	N/A	N/A
6 Backrest Strength Test - Static - Type III					
Functional Load Force: 667 N (150 lbf.) for one minute. Acceptance level: There shall be no loss of serviceability to the chair.	PASS	PASS	PASS	PASS	PASS



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 3 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
Proof Load Force: 1001 N (225 lbf.) for one minute. Acceptance level: There shall be no sudden and major change in the structural integrity of the chair. Loss of serviceability is acceptable.	PASS	PASS	PASS	PASS	PASS
7 Drop Test – Dynamic Functional Load Test A test bag weighting 102 kg (225 lb.) shall be raised 152 mm (6 in.) above the uncompressed seat and released one time (For chairs with seat height adjustment features, tested both in highest and lowest position). Acceptance level: There shall be no loss of serviceability.	PASS	PASS	PASS	PASS	PASS
Proof Load Test A test bag weighting 136 kg (300 lb.) shall be raised 152 mm (6 in.) above the uncompressed seat and released one time (For chairs with seat height adjustment features, tested both in highest and lowest position). Acceptance level: There shall be no sudden and major change in the structural integrity of the chair. Loss of serviceability is acceptable.	PASS	PASS	PASS	PASS	PASS
8 Swivel Test – Cyclic Load on seat: 122 kg (270 lb.) Cycles: 120,000 Rate: Between 5 and 15 rotations per minute. Acceptance level: There shall be no loss of serviceability.	N/A	N/A	N/A	PASS	PASS



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 4 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
9 Tilt Mechanism Test – Cyclic Load on seat: 109 kg (240 lbs.) Cycles: 300,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability to the tilt mechanism.	N/A	N/A	N/A	N/A	N/A
10 Seating Durability Tests – Cyclic 10.3 Impact Test Drop weight: 57 kg (125 lb.) Drop height: 36 mm (1.4 in.) above the uncompressed surface on the seat Cycles: 100,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability to the chair.	PASS	PASS	PASS	PASS	PASS
10.4 Front Corner Load-Ease Test – Cyclic – Off-center Force: 890 N (200 lbf.) Cycles: 40,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability to the chair.	PASS	PASS	PASS	PASS	PASS
11 Stability Tests 11.3.1 Rear Stability Test for Type III Chairs Load the chair with 6 disks. • F = 0.1964 (1195 – H) Newton. H is the seat height in mm. • [F = 1.1 (47 – H) pounds force.], H is the seat height in inches. For chairs with seat height equal to or greater than 710 mm (28.0 in.), a fixed force of 93 N (20.9 lbf.) shall be applied. Acceptance level: The chair shall not tip over.	PASS	PASS	PASS	PASS	PASS



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 5 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
11.3.2 Rear Stability Test for Type I and II Chairs Load the chair with 13 disks. Acceptance level: The chair shall not tip over.	N/A	N/A	N/A	N/A	N/A
11.4 Front Stability Load 61 kg (135 lb.) on 60 mm (2.4 in.) from the front center edge and a horizontal outward force of 20 N (4.5 lbf.) applied. Acceptance level: The chair shall not tip over as the result of the force application.	PASS	PASS	PASS	PASS	PASS
12 Arm Strength Test - Vertical – Static					
Functional Load Force: 750 N (169 lbf.) for one minute. Acceptance level: There shall be no loss of serviceability. For a height adjustable arm, failure to hold its height adjustment position to within 6 mm (0.25 in.) from its original set position as the result of the loading is considered a loss of serviceability.	PASS	PASS	PASS	PASS	PASS
Proof Load Force: 1125 N (253 lbf.) for 15 seconds. Acceptance level: There shall be no sudden and major change in the structural integrity of the chair. For a height adjustable arm, a sudden drop in height of greater than 25 mm (1 in.) does not meet this requirement. Loss of serviceability is acceptable.	PASS	PASS	PASS	PASS	PASS
13 Arm Strength Test - Horizontal – Static					
Functional Load Force: 445 N (100 lbf.) for one minute in the outward direction. Acceptance level: A functional load applied once shall cause no loss of serviceability.	PASS	PASS	PASS	PASS	PASS



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 6 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
Proof Load Force: 667 N (150 lbf.) for 15 seconds in the outward direction. Acceptance level: A proof load applied once shall cause no sudden and major change in the structural integrity of the unit. Loss of serviceability is acceptable.	PASS	PASS	PASS	PASS	PASS
14 Backrest Durability Test - Cyclic - Type I Weight on seat: 109 kg (240 lbs.) Load on backrest: 445 N (100 lbf.) Cycles: 120,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability.	N/A	N/A	N/A	N/A	N/A
15 Backrest Durability Test - Cyclic - Type II and III Weight on seat: 109 kg (240 lbs.) Load on backrest: 334 N (75 lbf.) Cycles: 120,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability.	PASS	PASS	PASS	PASS	PASS
16 Caster/Chair Base Durability Test - Cyclic					
16.1 Caster/Chair Base Durability Test for Pedestal Base Chairs Load on chair: 122 kg (270 lb.) Stroke: 762±50 mm (30±2 in.) of travel Cycles: 2,000 cycles over the obstacles and then 98,000 cycles without obstacles. Rate: 10 ± 2 cycles per minute Acceptance level: There shall be no loss of serviceability. No part of the caster shall separate from the chair as a result of the application of the 22 N (5 lbf.) force.	N/A	N/A	N/A	N/A	PASS



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 7 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
16.2 Caster/Chair Frame Durability Test for Non-pedestal Chairs with Casters Load on chair: 122 kg (270 lb.) Stroke: 762±50 mm (30±2 in.) of travel Cycles: 2,000 cycles over the obstacles and then 98,000 cycles without obstacles. Rate: 10 ± 2 cycles per minute Acceptance level: There shall be no loss of serviceability. No part of the caster shall separate from the chair as a result of the application of the 22 N (5 lbf.) force.	N/A	PASS	N/A	N/A	N/A
17 Leg Strength Test - Front and Side Application					
17.3 Front Load Test					
Functional Load Test Force: 334 N (75 lbf.) for one minute. Acceptance level: Functional load(s) shall cause no loss of serviceability.	PASS	PASS	PASS	N/A	N/A
Proof Load Test Force: 503 N (113 lbf.) for one minute. Acceptance level: Proof load(s) shall cause no sudden and major change in the structural integrity of the chair. Loss of serviceability is acceptable.	PASS	PASS	PASS	N/A	N/A
17.4 Side Load Test					
Functional Load Test Force: 334 N (75 lbf.) for one minute. Acceptance level: Functional load(s) shall cause no loss of serviceability.	PASS	PASS	PASS	N/A	N/A
Proof Load Test Force: 503 N (113 lbf.) for one minute. Acceptance level: Proof load(s) shall cause no sudden and major change in the structural integrity of the chair. Loss of serviceability is acceptable.	PASS	PASS	PASS	N/A	N/A
18 Footrest Static Load Test - Vertical					



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 8 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
Functional load test F ₁ : 445 N (100 lbf.) / 890 N (200 lbf.) F ₂ : 445 N (100 lbf.) Time: One minute Acceptance level: There shall be no loss of serviceability or sudden loss of footrest height.	N/A	N/A	N/A	N/A	N/A
Proof load test Load: 1334 N (300 lbf.) for one minute Acceptance level: The load applied once shall cause no sudden and major change in the structural integrity of the unit. Loss of serviceability is acceptable.	N/A	N/A	N/A	N/A	N/A
19 Footrest Durability Test - Vertical – Cyclic Force: 890 N (200 lbf.) Cycles: 50,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability. Adjustable footrests that move more than 25 mm (1 in.) in the first 500 cycles shall be considered to have lost their serviceability.	N/A	N/A	N/A	N/A	N/A
20 Arm Durability Test – Cyclic Force: 400 N (90 lbf.) to each arm initially at a 10 degrees ± 1 degree angle simultaneously Cycles: 60,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability to the chair.	PASS	PASS	PASS	PASS	PASS



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 9 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
21 Out Stop Tests for Chairs with Manually Adjustable Seat Depth Mass on seat: 74 kg (163 lb.) Downward weight: 25 kg (55 lb.) Cycles: 25 Acceptance level: There shall be no loss of serviceability to the unit.	N/A	N/A	N/A	N/A	N/A
22 Tablet Arm Chair Static Load Test Load: 68 kg (150 lb.) for one minute Acceptance level: The load applied once shall cause no sudden and major change in the structural integrity of the chair. After performing the test, the tablet arm must allow egress from the unit; other losses of serviceability are acceptable.	N/A	N/A	N/A	N/A	N/A
23 Tablet Arm Chair Load Ease Test – Cyclic Load: 25 kg (55 lb.) Cycles: 100,000 Rate: 14 ± 6 cycles per minute. Acceptance level: There shall be no loss of serviceability to the unit.	N/A	N/A	N/A	N/A	N/A
24 Structural Durability Test – Cyclic Weight on seat: 109 kg (240 lb.) Horizontal force: 334 N (75 lbf.) Cycles: 25,000 Rate: Between 10 and 30 cycles per minute. Acceptance level: There shall be no loss of serviceability.	PASS	N/A	PASS	N/A	N/A



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Test Report

No.: SDHL250601088401FT

Date: Aug 04, 2025

Page 10 of 19

Test and Requirements	Test Results				
	Sample #1	Sample #2	Sample #3	Sample #4	Sample #5
Appendix C Base Test – Static A force of 11,120 N (2500 lbf.) shall be applied for one minute. Remove the force. Apply a second force of 11,120 N (2500 lbf.) for one minute. Acceptance level: There shall be no sudden and major change in the structural integrity of the base. The center column may not touch the test platform during the load applications.	N/A	N/A	N/A	PASS	PASS

Remark:

1. N/A – Not applicable; N/R – Not requested; N/P – Not provided;
2. For the sample information and pictures, please refer to the following page.



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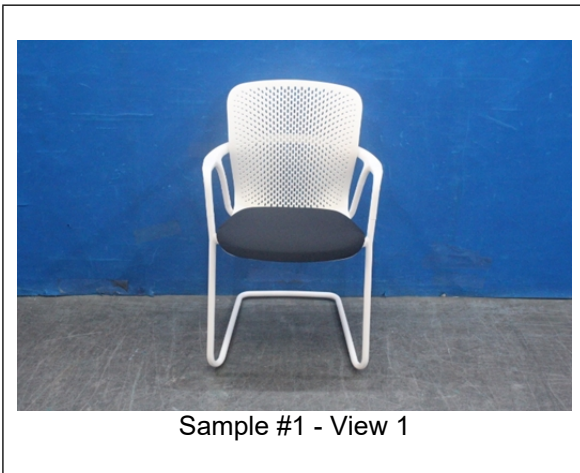
SAMPLE INFORMATION AND PICTURES

Weight: Sample #1: 9.9 kg
 Sample #2: 8.5 kg
 Sample #3: 8.1 kg
 Sample #4: 12.6 kg
 Sample #5: 13.2 kg

Overall Dimensions: Sample #1: 572 mm D x 600 mm W x 875 mm H
 Sample #2: 575 mm D x 600 mm W x 875 mm H
 Sample #3: 525 mm D x 600 mm W x 870 mm H
 Sample #4: 510 mm D x 600 mm W x 895 mm H
 Sample #5: 675 mm D x 700 mm W x 895 mm H

Other Dimensions: /

Sample as Received



Sample #1 - View 1



Sample #1 - View 2



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Sample #1 - View 3



Sample #1 - View 4



Sample #2 - View 5



Sample #2 - View 6



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Sample #2 - View 7



Sample #2 - View 8



Sample #3 - View 9



Sample #3 - View 10



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Sample #3 - View 11



Sample #3 - View 12



Sample #4 - View 13



Sample #4 - View 14





Sample #4 - View 15



Sample #4 - View 16



Sample #5 - View 17



Sample #5 - View 18



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Sample #5 - View 19



Sample #5 - View 20



View 21

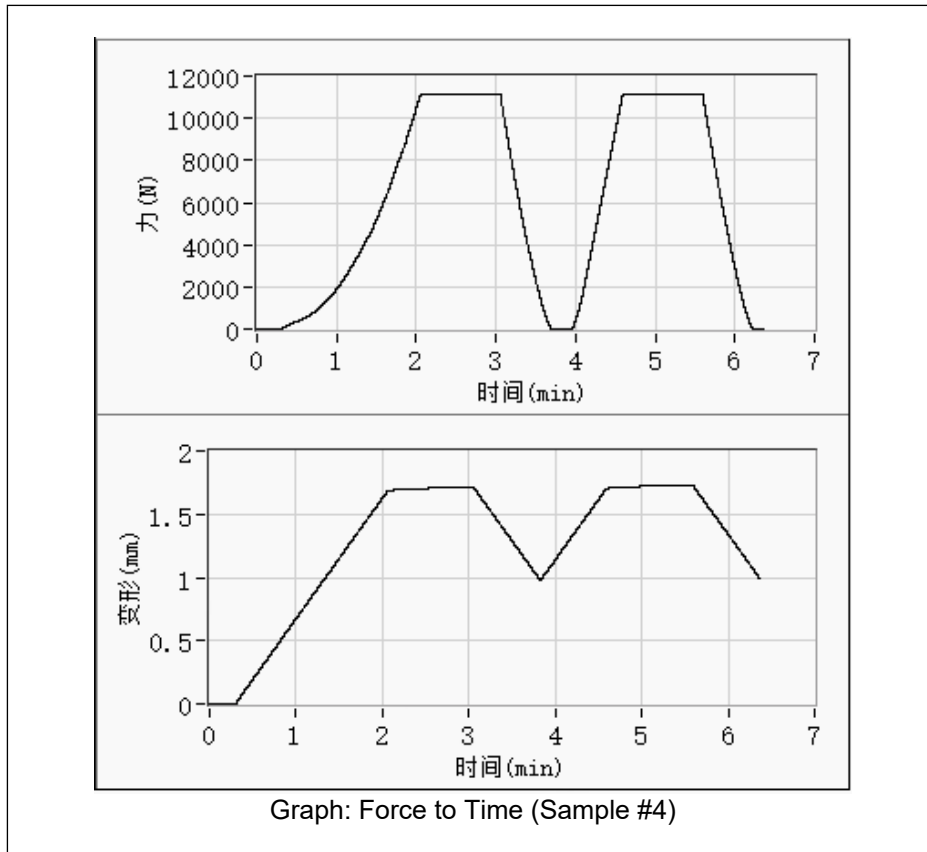


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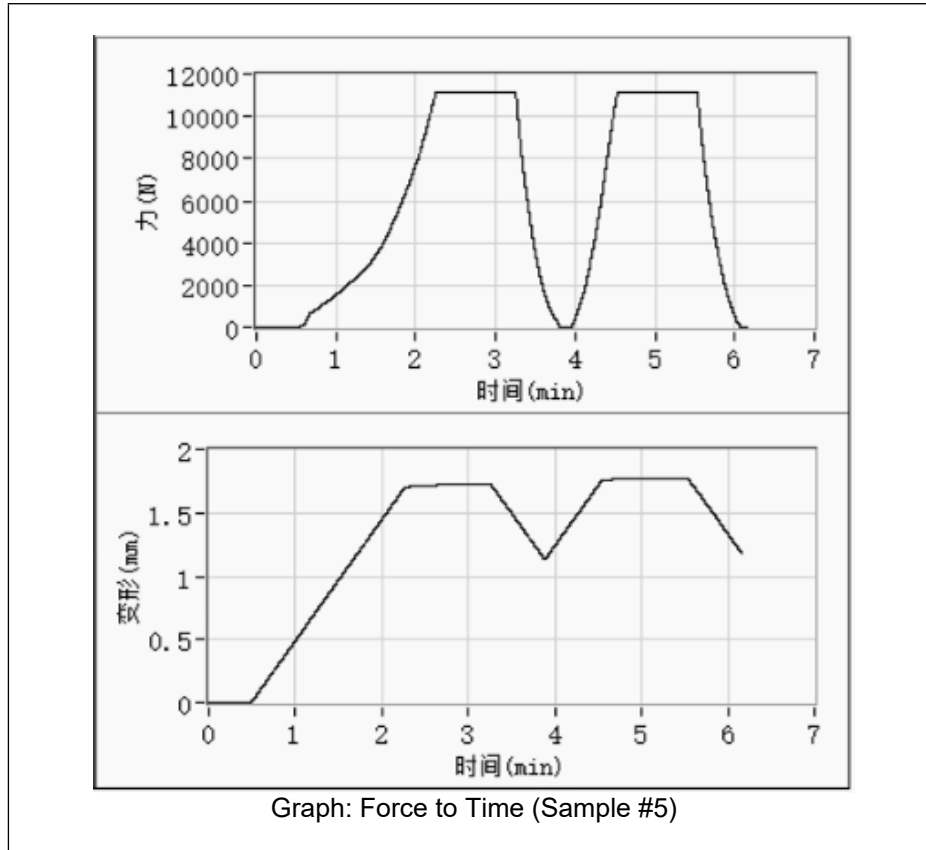
Test Pictures with Details



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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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The following information is provided by applicant:

No.	Description	Item
1	Keyn Chair Cantilever - armed	TV1C1PSAP GLT98 98 59S04
2	Keyn Chair 4-legged with castors - armed	TV1L4PSAP CSCBK BK 1HA04
3	Keyn Chair 4-legged with glides - armed	TV1L4PSAP GLCBK BK 1HA04
4	Keyn Chair Pedestal 4-Star	TV1P4PSAP GLPBK BK 1HA04
5	Keyn Chair Pedestal 5-Star	TV1P5PSAP BB BK BK 1HA04

End of Report



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