Requester:	National Public Seating 149 Entin Road Clifton, NJ 07014
Contact Name:	Sherri Miller
Dates Tested:	02/10/26 – 02/12/26
Date Issued:	02/20/26
Technician:	Ron Day
UL Order / Project Number:	16211794 / 4792139540

Scope: To evaluate the Cocktail Table, supplied by National Public Seating, by subjecting it to the following tests:

Requested Tests:

Test Name	Requirement
Stability Under Vertical Load Test	ANSI/BIFMA X5.5-2021, Section 4.3
Force Stability Test for Tall Desk/Table Products	ANSI/BIFMA X5.5-2021, Section 4.6
Concentrated Functional Load Test	ANSI/BIFMA X5.5-2021, Section 5.2
Concentrated Proof Load Test	ANSI/BIFMA X5.5-2021, Section 5.4
Desk Table Unit Drop Test	ANSI/BIFMA X5.5-2021, Section 7
Leg Strength Test	ANSI/BIFMA X5.5-2021, Section 8
Custom Static Load Test	Information only.

Product Description:

Specimen	Description	Received	Condition	Supplier
9437709	Cocktail Table – BT32R	02/10/26	New	National Public Seating

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Summary:

Test Name	Specimen	Results
Stability Under Vertical Load Test	9437709	Met Requirements
Force Stability Test for Tall Desk/Table Products	9437709	Met Requirements
Concentrated Functional Load Test	9437709	Met Requirements
Concentrated Proof Load Test	9437709	Met Requirements
Desk Table Unit Drop Test	9437709	Met Requirements
Leg Strength Test	9437709	Met Requirements
Custom Static Load Test	9437709	Info only. No changes observed.

Test Results:

Stability under Vertical Load Test:

Testing was performed per ANSI/BIFMA X5.5-2021, Section 4.3.

Notes:

- 125 lb. loads were applied through 12" discs, 75 lb. load was applied through an 8" disc.
- See photos for setups.





Specimen	Load (lbs.)	Load Location	Observations
9437709	125	Front edge 1" in from edge.	Unit did not tip over.
	75	Front edge flush	Unit did not tip over.

Requirement: *The unit shall not tip over from either the 57 kg (125 lb.) load(s) or from the 34 kg (75 lb.) load.*

Force Stability Test for Tall Desk/Table Products:

Testing was performed per ANSI/BIFMA X5.5-2021, Section 4.6.

Notes:

- See photo for setup.



Specimen	Location	Force	Angle	Observations
9437709	A	5.7 lbs.	10°	Unit did not tip over.
	B	6.2 lbs.	10°	Unit did not tip over.
	C	6.1 lbs.	10°	Unit did not tip over.
	D	5.8 lbs.	10°	Unit did not tip over.

Requirement: *The unit shall not tip over. Loss of serviceability is acceptable.*

Concentrated Functional Load Test:

Testing was performed per ANSI/BIFMA X5.5-2021, Section 5.2.

Notes:

- See photo for setup.



Specimen	Load (lbs.)	Time (min.)	Observations
9437709	100	60	No loss of serviceability.

Requirement: *There shall be no loss of serviceability. Upon completion of the test, the extendible element(s) shall meet the pull force requirements of Section 19 as tested in 5.2.2.*

Concentrated Proof Load Test:

Testing was performed per ANSI/BIFMA X5.5-2021, Section 5.4.

Notes:

- See photo for setup.



Specimen	Load (lbs.)	Time (min.)	Observations
9437709	150	15	No sudden and major change in structural integrity.

Requirement: *There shall be no sudden and major change in structural integrity of the product. Loss of serviceability is acceptable.*
Height adjustable tables do not need to maintain their setup position during the proof load test, but the unit must hold the load at some position for the 15 minutes. A slow back-driving (lowering) of the height adjustable surface is acceptable.

Desk/Table Unit Drop Test:

Testing was performed per ANSI/BIFMA X5.5-2021, Section 7.

Notes:

- Drop height was determined by the weight of the unit.
- See photo for setup.



Specimen	Unit weight	Drop Height	End Raised	Observations
9437709	19 lbs.	7.1"	Left	No loss of serviceability.
			Right	No loss of serviceability.

Requirement: *There shall be no loss of serviceability. The extendible elements shall meet the pull force test requirements in Section 19.*

Leg Strength Test:

Testing was performed per ANSI/BIFMA X5.5-2021, Section 8.

Notes:

- Loads calculation:
  Unit weight: 19 lbs.
  Functional A: (0.5 x 19) + 50 = (59.5) 60 lbs.
  Functional B: 0.5 x 59.5 = (29.75) 30 lbs.
  Proof A: 1.5 x 59.5 = (89.25) 89 lbs.
  Proof B: 1.5 x 29.75 = (44.625) 45 lbs.
- See photo for setup:



Sample	Load (lbs.)	Directions	Observations
9437709	60	A1 – A2	No loss of serviceability.
	30	B1 – B2	No loss of serviceability.
	89	A1 – A2	No sudden and major change in structural integrity.
	45	B1 – B2	No sudden and major change in structural integrity.

Requirement:

Functional Load: No loss of serviceability shall occur as a result of the application of the functional loads, extendible element(s) shall meet the pull force requirements of Section 19. For Tilt-top tables, release of the top latching mechanism during the test is considered a loss of serviceability.

Proof Load: Application of the proof loads shall cause no sudden and major change in the structural integrity of the product. Loss of serviceability is acceptable.

Custom Static Load Test:

Testing was performed per the requester's instructions.

Notes:

- See photo for setup.





Specimen	Total Load	Observations
9437710	325 lbs.	No loss of serviceability.
	375 lbs.	No loss of serviceability.

Requirement: *Information Only.*

Revision History

Version	Rev. Date	Change Control Comments	Approver
1	02/13/26	Created document	Jason Wisniewski
2	02/20/26	Added Custom Static Load Test to all applicable sections.	Jason Wisniewski