nienkämper
International Inc.

Testing Compliance Summary:

Product Tested: **Aya Chair**

Testing Lab Micom

BIFMA Standard: ANSI/BIFMA X5.1-2000

Product Detail: Mdl# 13301 -Mid Back- Black Base

BIFMA Test No.	Description	Date	Result	Report No.
Sec. 5	Backrest Strength Test-Static- Type 1	20-Mar-09	COMPLIES	MI-9-3146-1
	Functional	20-Mar-09	COMPLIES	MI-9-3146-1
	Proof	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 6	Backrest Strength Test-Static- Type 2 & 3	20-Mar-09	COMPLIES	MI-9-3146-1
	Functional	20-Mar-09	COMPLIES	MI-9-3146-1
	Proof	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 7	Base Strength Test	20-Mar-09	COMPLIES	MI-9-3146-1
	Plastic	20-Mar-09	COMPLIES	MI-9-3146-1
	Aluminum	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 8	Dynamic Drop Test	20-Mar-09	COMPLIES	MI-9-3146-1
Max Up	Dynamic Drop- Functional	20-Mar-09	COMPLIES	MI-9-3146-1
	Dynamic Drop- Proof	20-Mar-09	COMPLIES	MI-9-3146-1
Max Dwn	Dynamic Drop- Functional	20-Mar-09	COMPLIES	MI-9-3146-1
	Dynamic Drop- Proof	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 9	Swivel Test	20-Mar-09	COMPLIES	MI-9-3146-1
	Highest Position	20-Mar-09	COMPLIES	MI-9-3146-1
	Lowest Position	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 10	Tilt Mechanism Cycle Test	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 11	Seating Durability Test	20-Mar-09	COMPLIES	MI-9-3146-1
	Seating Impact Test	20-Mar-09	COMPLIES	MI-9-3146-1
	Front Corner Load Test- Right	20-Mar-09	COMPLIES	MI-9-3146-1
	Front Corner Load Test- Left	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 12	Stability Tests	20-Mar-09	COMPLIES	MI-9-3146-1
	Front Stability	20-Mar-09	COMPLIES	MI-9-3146-1
	Rear Stability Locked & Unlocked	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 13	Vertical Arm Strength Test	20-Mar-09	COMPLIES	MI-9-3146-1
	Vertical Arm Strength - Functional	20-Mar-09	COMPLIES	MI-9-3146-1
	Vertical Arm Strength - Proof	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 14	Horizontal Arm Strength Test	20-Mar-09	COMPLIES	MI-9-3146-1
	Horizontal Arm Strength - Functional	20-Mar-09	COMPLIES	MI-9-3146-1
	Horizontal Arm Strength - Proof	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 15	Backrest Durability Test- Cyclic - Type 1	20-Mar-09	COMPLIES	MI-9-3146-1
	Off-Centre Back Durability- Right Side Unlocked	20-Mar-09	COMPLIES	MI-9-3146-1
	Off-Centre Back Durability- Left Side Unlocked	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 16	Backrest Durability Test- Cyclic - Type 1 & 2	20-Mar-09	COMPLIES	MI-9-3146-1
	Off-Centre Back Durability- Right Side Unlocked	20-Mar-09	COMPLIES	MI-9-3146-1
	Off-Centre Back Durability- Left Side Unlocked	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 17	Caster / Chair Base Durability	20-Mar-09	COMPLIES	MI-9-3146-1
	Over Obstacles	20-Mar-09	COMPLIES	MI-9-3146-1
	Over Smooth Plate	20-Mar-09	COMPLIES	MI-9-3146-1
Sec. 20	Arm Durability Test	20-Mar-09	COMPLIES	MI-9-3146-1

All mechanical testing performed in accordance with approved ANSI / BIFMA methods and standards stated.
Compliance documentation report in entirely avaialble as per report number listed.

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