SITONIT CHAIRS PASS THE TEST
AND THEN RAISE THE BAR
All SitOnIt Seating chairs undergo testing performed only by labs accredited to the ISO/IEC 17025 standard – a rigorous set of international benchmark requirements that ensure the highest testing fidelity possible. (ISO stands for the International Organization for Standardization; and IEC is the International Electrotechnical Commission.)

THE TESTS
We use testing devised by the Business and Institutional Furniture Manufacturer’s Association (BIFMA), which creates a common basis for evaluating safety, durability, and structural adequacy of furniture products. Every five years the testing criteria is reviewed by the American National Standards Institute (ANSI), the national body that oversees U.S. manufacturing integrity guidelines.

All of our chairs must pass tests that meet ANSI/BIFMA requirements before we release them. Many of our chairs are also rated for 300-pound loading. This means that to evaluate our SitOnIt Seating chairs, we increase all ANSI/BIFMA testing loads by 20 percent.

BACK DURABILITY TEST – SITONIT TEST 6481
Performed in addition to ANSI/BIFMA back durability test 15, this test determines the structural integrity of a chair when subjected to cyclic loading; it simulates a person rocking forward and backward in the chair. This tells us about the ability of the chair to withstand the stress that occurs when a user exerts rearward pressure on the chair back. On this test, our chairs outperform ANSI/BIFMA standards by eight times – or one million cycles.