

WIT MIDBACK AND HIGHBACK TASK CHAIR: Light scale for mobility. Heavy duty strength.



THE EVOLUTION OF DESIGN

SitOnIt chief designer John Phillips says “products are evolving to be thinner and lighter, not bulkier and heavier. Mobility has no bearing on the strength of a chair.” Efficient and ergonomic Wit midback and highback chairs have evolved through equal portions design, comfort and value to be keenly suited for task, conference and collaboration settings.

Wit delivers an upscale designer look in multiple colors without compromising strength and durability. Wit and its major components are designed to meet and exceed ANSI/BIFMA standards. Here’s a look at how our design and testing work together to create a chair that has strength and durability as well as strong visual elements.

THE BUNGEE INNOVATION

A conscious design decision was to eliminate the metal or plastic that most chairs have across the top of the back. Instead, rubber bungee material is sewn into the top of the mesh, providing exceptional resiliency. The mesh quickly springs back into shape after being stretched.

In our internal testing, a 125 lb. weight was hung over the mesh back, imitating a collaborative environment where users turn and sling an arm over the back of the chair, or people lean on the back during collaboration. The mesh is engineered to extend and lock into the frame and gets stronger in use.

The Wit back frame also incorporates glass filled nylon structural elements that morph from tubular steel to rectangular plastic, resulting in very strong construction.

Additionally, the polyester/poly-elastomeric mesh back is rated to 100,000 double rubs.

PULL HANDLE

The pull handle is not just for repositioning the chair. Designed for good hand-feel, it is constructed with unseen ribs that add strength and support to the back.

ARMS

Wit arms are engineered to be durable and present a minimal cross section (mimicking the design of the lower back), creating a cohesive aesthetic yet strong enough to withstand constant use. The arm pads are sculptured, concave at the elbow and convex at the hand to match the body, providing more touch points contacting the body. Wit arms exceeded all ANSI/BIFMA tests for strength and durability.



Wit arms were stress-tested with 330 lbs. of tension for 50,000 cycles -- just in case someone decided to sit on them. The Wit arm never bent or broke.



Deceptively thin seat pan design has more comfortable foam in the center, where it is needed.



SEAT PAN

Tapered seat cushion and contour adds form and comfort. The cushion's aesthetics contour matches the arms which are both appropriately sculpted for ergonomic use.

The seat pan was designed to appear thin because it is a bowl with more foam in the middle, where it is needed. A cross-section would show it to be thick in the middle, thin at the sides. The contoured design is intended both for comfort and aesthetics.

DESIGN, COMFORT AND VALUE

The Wit chair outshines bulkier higher-priced chairs with great design and its array of ergonomic standard features, but it also surpasses expectations with mobility, youthful simplicity and highly evolved strength and durability.

FEATURES

- Adjustable lumbar support is standard
- Pull handle
- Multiple mesh back colors
- Black or silver back support colors
- Adjustable lumbar support
- Basic, synchro and swivel tilt mechanisms
- Seat depth adjustment
- Height adjustable, height/width adjustable and fixed arms
- Textured designer arms
- Optional seat depth adjustment
- Black or brushed aluminum base
- Waterfall seat
- 300 lb. weight capacity
- Lifetime Warranty
- All options and 1000's of textiles ship in 2, 5 or 10 days

MODELS

- Midback
- Highback
- Midback Stool

