

Specifications

9100 Series

9131 Lounge Chair

Frame

- Frame of commercial-grade engineered hardwood
- Frame components are glued and stapled
- Reinforcing corner blocks are glued and stapled
- Arm panels are custom fabricated and wrapped with foam and fiber for comfort and durability; metal-to-metal connection to frame for long-term secure fastening

Suspensions

- Flexolater seat suspension
- Back suspension built with 11-gauge sinuous springs running top-to-bottom and secured to the frame at either end. Two tie-wires stretch left-to-right behind springs and are metal-fastened to each spring, creating a single, cohesively strong back suspension system.
- FLW webbing in back suspensions prevents metal springs from contacting foam.
- Separate (removable) seat cushions work in concert with suspensions to provide comfort and support

Foam

- CFC-free, Bio-Flex™ Hybrid includes soy-based foam
- Seat: 4-1/2" 1.8 Density 36 Compression
- Back: 3" 1.2 Density 23 Compression
- Seat Roll .5" x 12" x 24" 1.4 Density 34 CFR
- Seat Deck .5" x 24" x 24" 1.4 Density 34 CFR
- Meets CAL TB117-2013 flammability standard

Features

- Exposed handcrafted carved hardwood flared arms wrap to front legs
- Arms and legs are solid hardwood and available in 11 finishes
- Weltd design lines on arms with soft pleats on sides of back
- Separate (removable) seat/back cushions work in concert with suspensions to provide comfort and support and allows easy cleaning

Upholsteries

- Standard fabrics CAL TB117-2013 rated and tested for high wear (most more than 30,000 double rubs Wyzenbeek Wire Mesh test).
- Woven Cryptons treated with Perma Block or vinyls with Blockade/Nanocide which are anti-bacterial, anti-microbial and mildew resistant
- See individual swatches for technical specifications, Teflon / Scotchguard information, etc.
- Also accepts leather, faux leather and vinyl upholsteries

HPFi



Dimensions

- Overall: 35"W x 35"D x 29"H
- Seat: 24"W x 20.5" x 19"H
- Arm Height from Seat 7-9",
- Arm Height from Floor 23 1/2"-26"

Warranty

- Limited Lifetime
- Meets or exceeds ANSI/BIFMA 5.4 Standard

Ships

- Ships Fully Assembled by Truck
- Ship Cubes: 24
- Weight 79 lb.



Environmental & Sustainability
Materials & Resources



Standard material use in products in accordance with the following standards:

- LEED for Commercial Interiors EA Credit, 50% Construction Waste Diversion (1 point)
- LEED for Commercial Interiors EA Credit, 75% Construction Waste Diversion (1 point)
- ANSI/BIFMA e3-2017 (level®) Credit 6.4.2.2, 100% solid waste diversion
- LEED for Commercial Interiors EA Credit, Resource Reuse 30%, Furniture & Furnishings (1point)
- HPFi Lifetime warranty and Second Life program applicable for reuse
- ANSI/BIFMA e3-2017 (level®) Credit 6.2.3, Extended Product Responsibility - HPFi Second Life program ensures reuse of usable product
- LEED for Commercial Interiors MR Credit, Regional Materials 20% (1 point) - HPFi products are manufactured in High Point, NC and may contribute this point based on project location.