



## Specification -831 Hannah Healthcare Recliner Chair



### Frame

- Seat, back and arms are engineered hardwood
- Components are glued and nailed
- Reinforcing corner blocks are glued and stapled

### Suspensions

- Seat suspension built with heavy-duty, 8-gauge sinuous wire springs running front-to-back 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 seat suspension system.
- Back is 100% Sytex sheet webbing
- Seat suspension is fiber-covered to prevent metal springs from contacting foam.

### Functions

- 500 lb. capacity
- Lay-flat mechanism allows for a variety of treatments
- Pneumatically controlled back with infinite adjustments is located on outside of right arm facing
- Full length foot rest operated by lever on side of chair provides support for entire leg
- Two fixed casters on front, two locking swivel casters on back

### Foam

- CFC-free, Bio-Flex™ Hybrid includes soy-based foam
- Seat: 4.5" thick 2.5 Density 55 UC
- Back: Molded Contoured Cut Foam 1.4 Density 27 CFR
- Footrest (Part 1= .75" thick & Part 2= .5" thick) 1.5 Density, 45 CFR
- CAL 117 rated (CFR)

### Upholstery

- Standard fabrics Cal 117 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 antibacterial, anti-microbial and mildew resistant
- See individual swatches for technical specifications, Teflon/Scotchguard information, etc.
- Also accepts leather, faux leather and vinyl upholsteries

### Dimensions

- Overall: 31.5"W x 39"D (73" Reclined flat) x 44"H
- Seat: 23.5"W x 20"D x 20"H
- Back: 22.5"W x 28.5"H
- Arm Height from Seat: 9"

### Warranty

- Limited Lifetime on seating components. Three years on recliner mechanism
- Meets or exceeds ANSI/BIFMA 5.4 2005 and FNAE - 80 - 2144 section 7.8.1.2. and 7.8.2.



## **Ships**

- Ship with back detached. Easy attachment.
- Ship weight: 186 lbs.
- Cubes: 39

## **Environmental & Sustainability**

### ***Indoor Environmental Quality***

Certified compliant low VOC emitting furniture in accordance with the following standards:

- LEED for Commercial Interiors EQ Credit 4.5, Low-emitting Materials (1 point)
- ANSI/BIFMA X7.1-2011 Furniture Emissions Standard
- ANSI/BIFMA e3-2011e (level®) Credit 7.6.1
- MAS Certified Green®

### ***Materials & Resources***

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

- LEED for Commercial Interiors EA Credit 2.1, 50% Construction Waste Diversion (1 point)
- LEED for Commercial Interiors EA Credit 2.2, 75% Construction Waste Diversion (1 point)
- ANSI/BIFMA e3-2011e (level®) Credit 5.10.2, 100% solid waste diversion
- LEED for Commercial Interiors EA Credit 3.3, Resource Reuse 30%, Furniture & Furnishings (1 point) - HPFI Lifetime warranty and Second Life program applicable for reuse
- ANSI/BIFMA e3-2011e (level®) Credit 5.9.4, Extended Product Responsibility - HPFI Second Life program ensures reuse of usable product
- LEED for Commercial Interiors MR Credit 5.1, Regional Materials 20% (1 point) - HPFI products are manufactured in High Point, NC and may contribute this point based on project location.