# Specifications

HPFi

## Trados

916 Two-Seat Setee

### Frame

- Frame of 1.25" thick solid hardwood
- Frame components are double-doweled, glued and screwed
- Back frame connected with bolts and nuts
- Arms connected with counter-sunk machine screws
- 350 lb. capacity load rating

### Suspensions

- Seat suspension features heavy-duty Sytex stretch-webbing attached with 0.5" staples at 45 degree angle, minimum of 4 staples per inch secures webbing to frame.
- Sheet webbing suspension passes the following:
  - ✓ UFAC – Class 1
  - ✓ NFPA 260A – Class 1
  - ✓ CAL 117
  - ✓ FNE 83-258B

### Foam

| | | |
|---|---|---|
| • Seat: 1.5" thick High Density Foam | 1.8 Density | 36 Compression |
| • Back: 1" thick Foam | 1.4 Density | 34 Compression |
| • CAL 117 rated (CFR) | | |

### Upholsteries

- Standard fabrics tested for high wear (most more than 30,000 double rubs Wyzenbeek Wire Mesh test).
- See individual upholsteries specification sheet(s) for details regarding stain resistance, anti-microbial, moisture resistance, CAL-133 compliance, etc.
- Available in textile or coated fabric upholsteries in a single or two-tone

### Exterior

- Exposed wood legs and arms of solid hardwood available in 12 standard finishes
- Tri-arc arm design
- Separated seat/back simplifies cleaning
- Field replaceable seat and back ideal when soiled beyond normal cleaning/ maintenance

### Dimensions

- Overall: 48"W x 25"D x 35"H
- Seat: 45"W x 19"D x 18"H
- Back: 45"W x 19"H
- Arm Height from Seat: 8" H
- Arm Height from Floor: 25.5"H

### Warranty

- Limited Lifetime
- Meets or exceeds ANSI/BIFMA 5.1 General Purpose Office Chairs

### Ships

- Truck fully assembled
- Ship Weight:64 lb.
- Ship Cubes: 37

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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, Extend 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.