



**MODEL NUMBER:** 8484-04 Powell Arm Chair

**DIMENSIONS** w23 d25 h38  
ah 26 sh 20 sd 19.5 iw 19.5

**SEAT CUSHION:** Tight Seat

HR-40 cushions are constructed using the latest in soy-based chemical technology. Soy-based cushions are sustainable and renewable. HR-40 is a 2.8 pound per cubic foot density foam (POLY) with a 40 IFD (Indentation Force Deflection). All Fairfield foam cushions meets CAL 117-2013.

**SEAT SUPPORT:** 8.5 gauge No-Sag™ "arched" sinuous springs attached with No-Sag™ squeak-proof clips. Arched spring construction creates a "crown" to the seat surface preferred for residential, hospitality and contract seating.

**BACK CUSHION:** Tight Back

Tight back cushions are constructed using the latest in soy-based chemical technology. Soy-based cushions are sustainable and renewable. Depending on the design and style the back cushions range from 1.0-1.5 pound per cubic foot density polyurethane with a 17-35 IFD (Indentation Force Deflection), with a .75 oz. Dacron topper. All Fairfield foam cushions meets CAL 117-2013

**BACK SUPPORT:** 4" nylon webbing covered with heavy duty FLW propex and Insul Pad to give proper shape and support.

**FRAME:** European Beech solid hardwood frames harvested from certified sustainable forest.

**FRAME DESCRIPTION:** Frames are constructed with mortise and tenon, triple doweled and glued joinery. Corner blocks and rails are tongue and grooved and glued and attached with four screws and two lag bolts. Glue is polyvinyl acetate. Frames are laboratory tested to BIFMA approved standards and have a weight capacity of 300 pounds per seat.

**GLIDES:** A selection of 12 glides are available as an option.

**FINISH:** Fairfield Standard lacquer finish is a 9 step pre-catalyzed, nitrocellulose process. The "pre-cat" finish has UV inhibitors to reduce harmful effects of the sunlight and features silver ion technology for antimicrobial protection. Silver ions inhibit the growth of mold, mildew, fungus and bacteria on the finish surface. Fair-Shield Plus is a 7 step conversion varnish that offers enhanced chemical, moisture, mar and scratch resistance over a "pre-cat" system. It is ideal for high-use commercial environments. Fair-Shield Plus contains a clear top-coat conversion varnish that forms a chemically cross-linked barrier that is more resistant to wear and abrasion and is more impervious to moisture and commercial cleaning material. It is also formulated with UV inhibitors and features silver ion technology. There is no up-charge for Fair-Shield Plus finish.

**WARRANTY:** Fairfield warrants its merchandise to be free of defects in materials and workmanship for Five (5) years under normal single shift use and conditions to the original purchaser. See the price list for exceptions. Textiles are covered under separate warranty by the textile supplier.

