

#8 UPHOLSTERED SEAT & BACK PEW SPECIFICATIONS

*WOOD SPECIES: Northern Red Oak FAS

Note: Veneer, particle board, and compression type boards are not acceptable.

- *WOOD GLUE JOINTS: Adhesive used is Franklin Tight Bond.
- *SANDING: All wood is machined and or hand sanded and polished before finishing to eliminate blemishes and give a professional finish.
- *STAIN FINISH: Hand rubbed oil base stains. Light colors include filler stains.
- *CLEAR COAT FINISH: Pre-catalyzed lacquer
- *PEW END & SUPPORT LEGS: 2 ply solid wood construction, ends are 2" thick and support legs are 1 1/2" thick. Ends are available in 3 ply 2 1/4" thick construction.
- *ANCHORS: Concealed anchors use (1) anchor in each end and all support legs.
- *BOOKRACKS & CARD HOLDERS: Both are solid wood. Continuous bookracks are routed into ends and support legs for stronger attachment.
- *UPHOLSTERED SEATS: Seats are constructed using 3/4" marine grade plywood. Seats framing is solid wood with all edges rounded and sanded to prolong life of the fabric. Front edge is reinforced with 1" plywood. Seat framing is filled with 2" high density polyurethane foam 1.8 density and 60 lb.. Compression. 1" additional foam 2.7 density is added on top and wraps over front and back edges. Fabric is hand stretched using metal bars and clamps, end to end and front to back, to give a tight wrinkly free finish before stapling.
- * UPHOLSTERED & WOOD BACKS: Backs are constructed using 4/4 lumber. A continuous solid wood cap-rail tongue and grooved is added up to 24'-0" long. Backs over 16'-0" long will have a spline insert 3/4" into each side within 1" of the complete back height and glued and stapled. 1" high density polyurethane foam will then be added to the front side with fabric selection.
- *WARRANTY: For 20 years on glue joint separation and all structural joints, including pew ends and supports. See warranty sheet for complete details.