

Rock-Solid, Low Cost Bookcase

Cutlist

Component	Qty.	Material	Th. X W x L	Notes
Side	2	Cabinet grade plywood	¾" x 11-½" x 72"	The backs edges of these panels will receive a ¼" rabbet described in the plan.
Top/bottom of carcass	2	Cabinet grade plywood	¾" x 11-¼" x 36"	
Removable Shelves	4	Cabinet grade plywood	¾" x 10-¼" x 36"	Will be trimmed to final length of 35-7/8" after edging is applied to shelves.
Face frame stiles	2	Hardwood	¾" x 2-½" x 72"	
Face frame upper rail	1	Hardwood	¾" x 1-½" x 32-¾"	
Face frame lower rail	1	Hardwood	¾" x 2-½" x 32-¾"	
Shelf edging	4	Hardwood	¾" x 1" x 36-¼"	Will be trimmed to final length of 35-7/8" after edging is applied to shelves.
Hardwood top (typically constructed by edge gluing multiple boards together)	1	Hardwood	¾" x 13-¼" x 38-½"	Dimensions of top can be adjusted to suit taste. The dimensions provided produce a 1" overhang on front and sides, with the back attached flush with back.
Back panel	1	Cabinet grade plywood	Approximately ¼" x 36-¾" x 70-¼"	It is best to measure the actual opening in the carcass before cutting the back panel. Do adjust for any variation.