

www.ezwoodshop.com

ezwoodshop.com Bookcase Planer Design Your Own Bookcase

## Sample Download Bookshelf Span Guide Go

## Get the Complete Planner Go Find out More

http://www.ezwoodshop.com



**EZ Corner Clip** THE EZ WAY TO BUILD BOXES & CABINETS



EZWOODSHOP.COM







## **BOOKCASE SHELF SPAN**

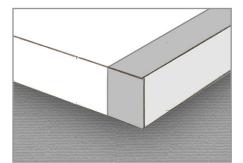
MAXIMUM SHELF SPAN TO AVOID SAG

48"	
3/4" SOLID HARDWOOD	
<u>40"</u>	
3/4" SOLID PINE	_
،36"،	
3/4" PLYWOOD	
28"	
3/4" MDF	

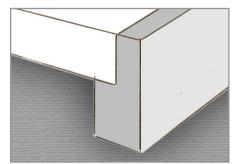




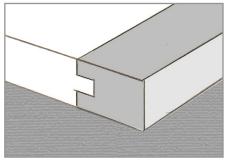
## **BOOST SHELF STRENGTH**



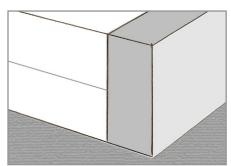
**SIMPLE EDGE BAND** Gluing a wood band along the front of a shelf helps avoid sag.



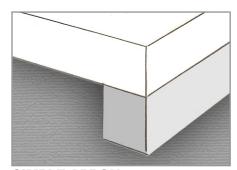
**HARDWOOD EDGING** A wide hardwood edge can nearly double the span of plywood.



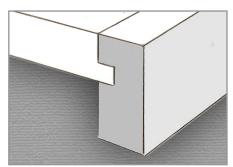
**TONGUE & GROOVE** A nearly invisible edge like this goes a long way to prevent sag.



**DOUBLE UP SHELVES** Sandwich two layers to make a superstrong shelf.



**SIMPLE APRON** The easiest way to increase maximum span of a bookcase shelf.



**RABBET & GROOVE** If you have tools to cut rabbets, this makes for easy shelf edging.