



THE PLANS

**Construction and Materials Notes:**

**Grooves:** Each groove is  $\frac{3}{8}$  inch deep by  $\frac{1}{2}$  inch wide. Locate each  $\frac{1}{4}$  inch from the bottom edges of the side splashes and backsplashes. Stop the grooves in the side splashes  $\frac{5}{8}$  inch from the front edges.

**Nails, Screws, Brads:** Five  $1\frac{1}{4}$ -inch finishing nails go through each top, bottom or spacer block into the uprights. Use three 2-inch finishing nails to nail each rear corner of a side splash to a backsplash.

As required: Hammer  $1\frac{1}{4}$ -inch finishing nails through the side splashes into the shelf bottoms. Five  $1\frac{1}{4}$ -inch flat-head screws go through each side splash into the upright.

As required: Use  $\frac{3}{4}$ -inch brads for the edge banding on the shelves.

Misc.: You'll also need sandpaper, glue, primer and topcoat.

THE MEASUREMENTS

Key No.	No.	Size and Description (Use)	Key No.	No.	Size and Description (Use)
A	2	$\frac{3}{4}$ " x 4" x 76" poplar (upright)	I	2	$\frac{3}{4}$ " x 4" x 21" poplar (side splash)
B	2	$\frac{3}{4}$ " x 4" x 14" poplar (top block)	J	2	$\frac{3}{4}$ " x 4" x 24" poplar (side splash)
C	8	$\frac{3}{4}$ " x 4" x 9" poplar (spacer block)	K	1	$\frac{1}{2}$ " x $11\frac{3}{8}$ " x $33\frac{1}{4}$ " birch plywood (shelf bottom)
D	2	$\frac{3}{4}$ " x 4" x 6" poplar (bottom block)	L	1	$\frac{1}{2}$ " x $14\frac{3}{8}$ " x $33\frac{1}{4}$ " birch plywood (shelf bottom)
E	5	$\frac{3}{4}$ " x 6" x $32\frac{1}{2}$ " poplar (backsplash)	M	1	$\frac{1}{2}$ " x 17" x $33\frac{1}{4}$ " birch plywood (shelf bottom)
F	2	$\frac{3}{4}$ " x 4" x $12\frac{3}{8}$ " poplar (side splash)	N	1	$\frac{1}{2}$ " x 20" x $33\frac{1}{4}$ " birch plywood (shelf bottom)
G	2	$\frac{3}{4}$ " x 4" x $15\frac{3}{8}$ " poplar (side splash)	O	1	$\frac{1}{2}$ " x 23" x $33\frac{1}{4}$ " birch plywood (shelf bottom)
H	2	$\frac{3}{4}$ " x 4" x 18" poplar (side splash)	P	5	$\frac{3}{8}$ " x $\frac{3}{4}$ " x $32\frac{1}{2}$ " poplar (edging)