



TO MILL STURDY PARALLEL GLUE JOINTS

A

Follow the instructions in Step 1 and Fig. 1 below for the first piece of stock, routing the joint with the inside face of the workpiece laid flat on the table and centered to the bit. To rout the second piece of stock, lay the workpiece flat on the table and centered to the bit with the inside face up.

ORDER NO. 1/2" shank	D		I	A	Ti	L
	inches	mm	inches		inches	inches
855,503.11	2-3/4	69.8	1-1/4	45°	5/8-1-1/8	2-49/64
855 504 11	2	50.8	7/8	45°	3/8-3/4	2-3/8

Drawings are 1:1 scale

Miter and Glue Joints with the Lock Miter Bit Example shown below is made using Lock Miter Bit 855.503.11 and 3/4" stock. FENCE ROUTER TABLE ROUTER TABLE

3/8"

Step 1: Rout the first piece of stock with the inside face down on the work table and the wood centered to the bit. Mill as shown in Fig. 1 of the illustration. Use pusher blocks or a pusher stick to control the workpiece, and use featherboards attached to both the fence and table to hold the workpiece in position.

Step 2: Mill the second workpiece with the inside face of the stock placed against the fence and vertical in relation to the router table, as shown in Fig. 2. Use pusher blocks to move the workpiece, and use featherboards or other hold-in devices to keep the stock firmly against the fence.