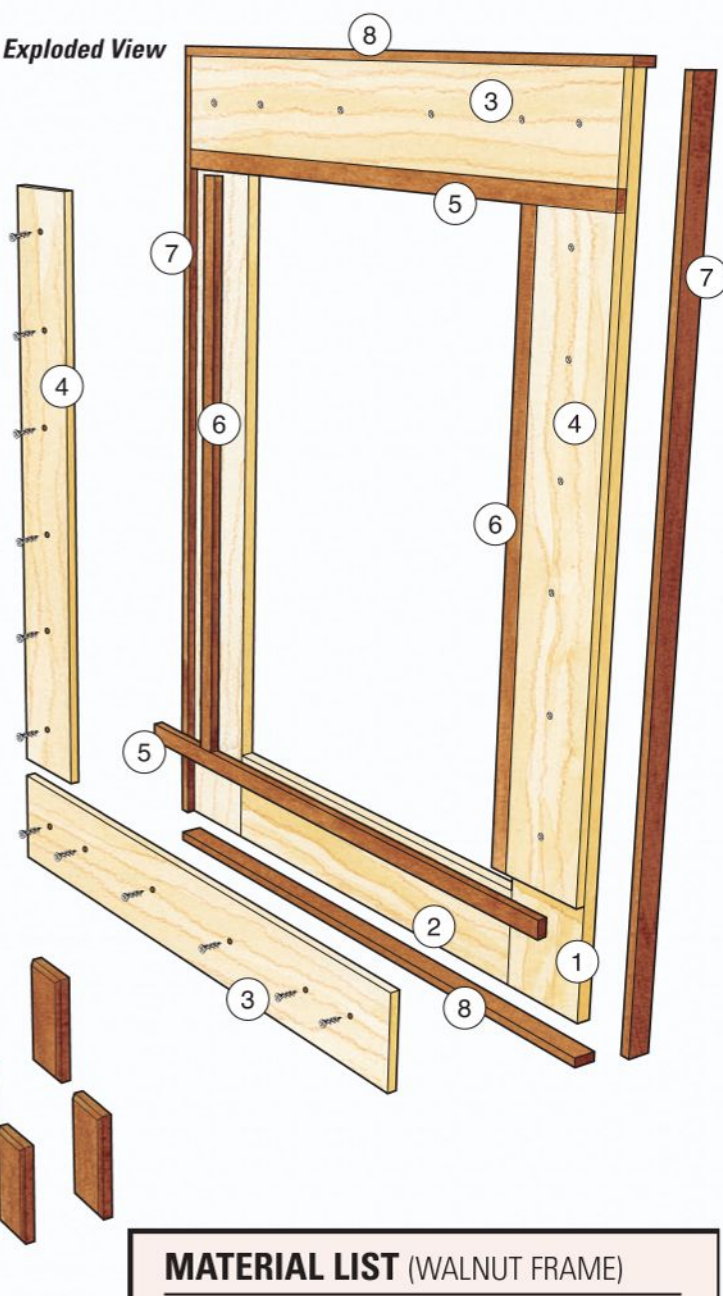
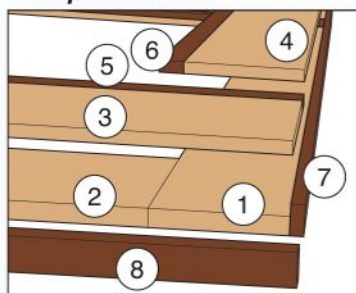


Note: On the frame's top and bottom tiling, the inner and outer rows have one custom-sized tile (pieces 10) and the center row has two. On the frame's sides, the inner and outer rows have two custom-sized tiles and the center row has one.

Exploded View



Lap Joint Detail



The plywood layers overlap to form built-up lap joints at the corners. The joints are secured with glue and screws.

MATERIAL LIST (WALNUT FRAME)

	T x W x L
1 Back Stiles (2)	3/8" x 2 1/2" x 22"
2 Back Rails (2)	3/8" x 2 1/2" x 11 3/4"
3 Front Rails (2)	1/4" x 2 1/2" x 16 3/4"
4 Front Stiles (2)	1/4" x 2 1/2" x 16"
5 Rail Edging (2)	1/4" x 1/2" x 16 3/4"
6 Stile Edging (2)	1/4" x 1/2" x 16"
7 Long Perimeter Trim (2)	5/8" x 1/4" x 22"
8 Short Perimeter Trim (2)	5/8" x 1/4" x 17 1/4"
9 Tiles (102)	1/4" x 1" x 2"
10 Custom-sized Tiles (18)	1/4" x 1" x 2 1/2"*
11 Back Panel (1)	1/4" x 11 3/4" x 17"
12 Hangers (2)	Steel

* The custom tiles are cut to length after measuring their respective openings.

Tile chamfers are formed with a 1/8" roundover bit (Rockler #28429).