

CONSTRUCTION TIPS | Building Finished Corners

1. Finished Corner Configuration

This is what the first course, or row, will look like. Steps 2 through 4 will show you how to notch the end of a Pass Log to allow for application of the selected corner strip material.

2. Start Kerf in Pass Log

Measure a distance from the end of the pass log that is equal to Dimension A. At this point, make a precise cut through the exterior lamination of the log.

HINT: Using a circular saw with depth of cut set to the thickness of the exterior lamination of the log works well.

3. Continuing Kerf on Pass Log

Using the same circular saw, set to the same depth, make a series of cuts between the precision cut and the end of the log.

4. Complete Kerf on Pass Log

Use a hammer and chisel to remove large pieces and a belt sander to finish the kerf.

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FIGURE 1

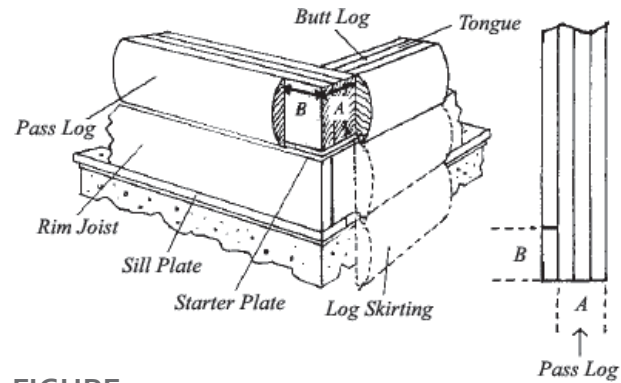


FIGURE 2

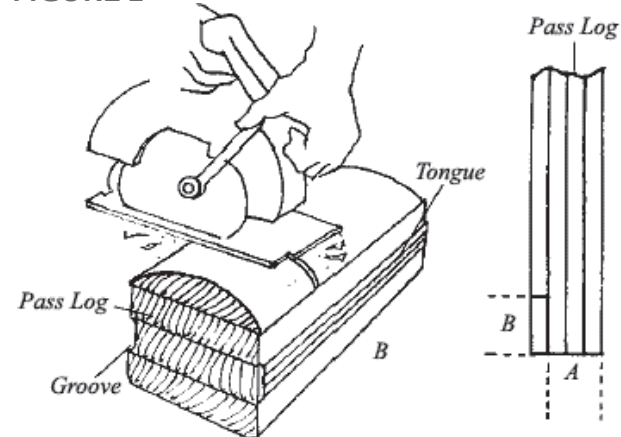


FIGURE 3

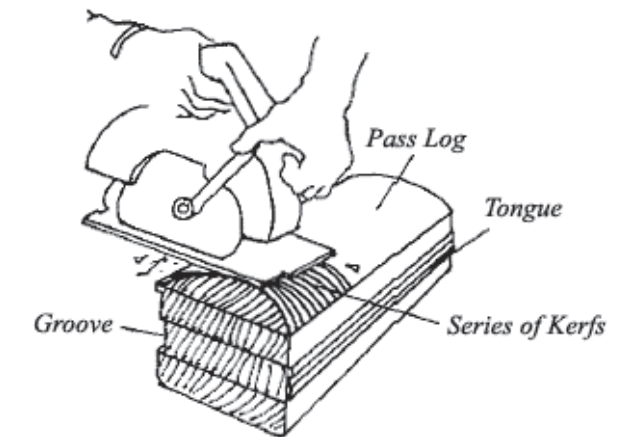
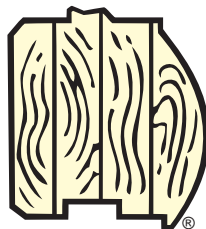
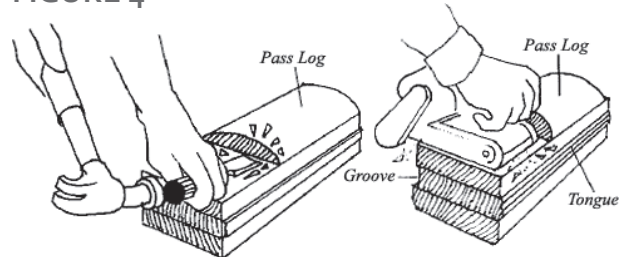


FIGURE 4



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*Laminated Logs, Traditional Milled Logs
Other Fine Wood Products*

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5. Setting The Logs in Place

Set the kerfed Pass Logs first and then bring the Butt Logs to them. Fasten the logs into place using the same procedures outlined in the Butt and Pass Log Section. Check to make sure corners are square and plumb. Remember to seal all joints and to countersink all lag bolts. Planing the entire tongue off the final log provides a flat surface for installing your roof system.

6. Install Trim Boards of Your Choice

NOTE: To avoid end checking it is best to thoroughly seal the ends of the logs before applying trim boards. It is also wise to caulk the ends of the logs where the tongues and grooves meet.

FIGURE 5

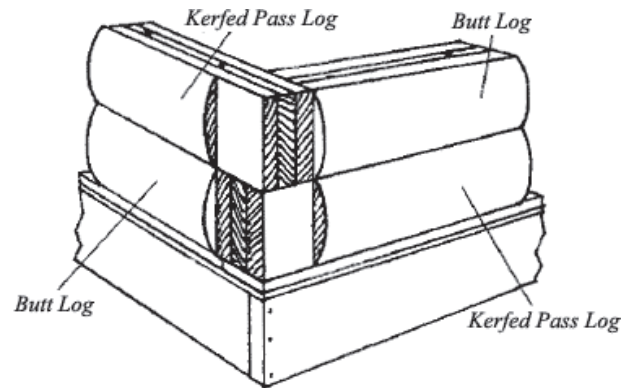
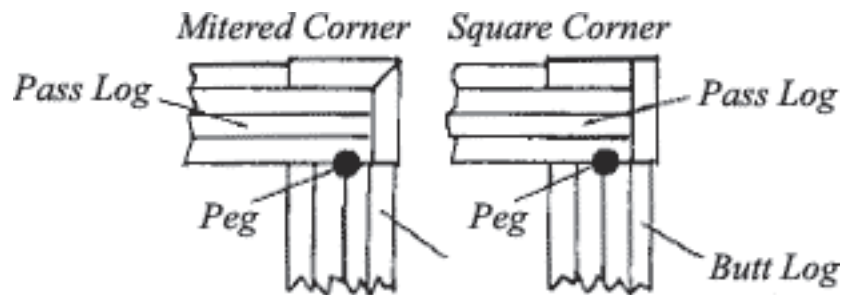
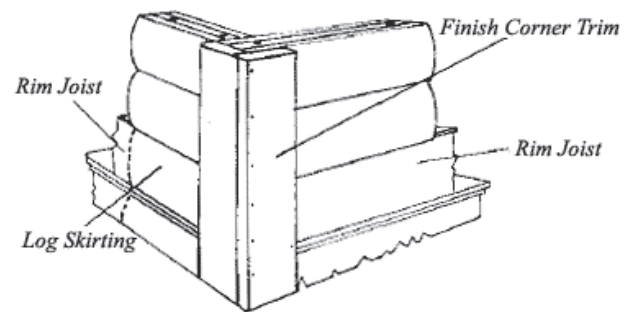


FIGURE 6



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Laminated Logs, Traditional Milled Logs
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