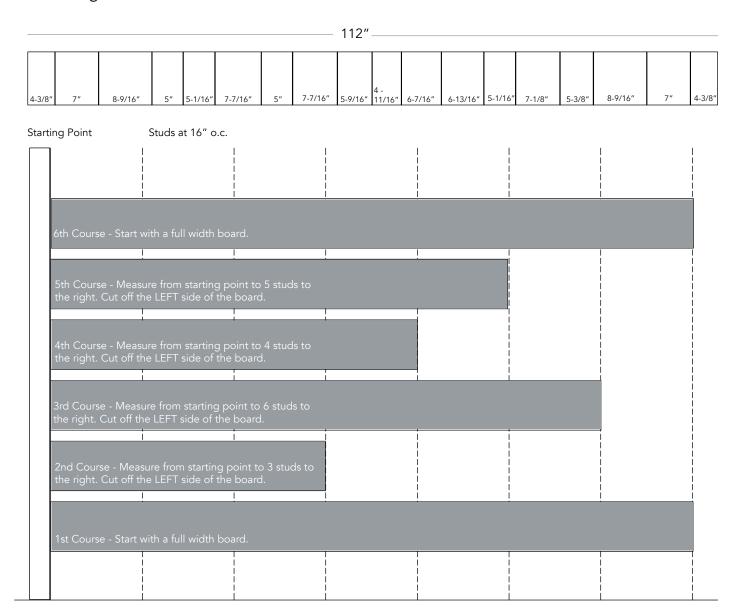
TECHNICAL BULLETIN



Sierra Shake Board Layout

Sierra Premium Shake boards provide the appearance of individual wood shakes but also the ease of lap siding <u>installation</u> and the durability benefits of fiber cement. There is one set pattern for each board and the boards may be reversed to aid in the randomness of the overall installation pattern. Shake keyways from one course to the next should not line up vertically. Plan a multi-course layout in advance, accounting for the wall dimensions and the need for butt joints that must be staggered at least 16" between courses.

The following is a suggested overall layout pattern for 16" o.c. framing. It does not account for reversing the board pattern from its primary left-to-right shake sequence. Shake dimensions given are Imperial equivalent measurements. True widths are metric. Keyway grooves are 2mm wide. When cuts are made, remove the left side of the boards and install the right side.



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Refer to Nichiha.com/resource-center for the latest installation guides and technical bulletins as such information is subject to change.