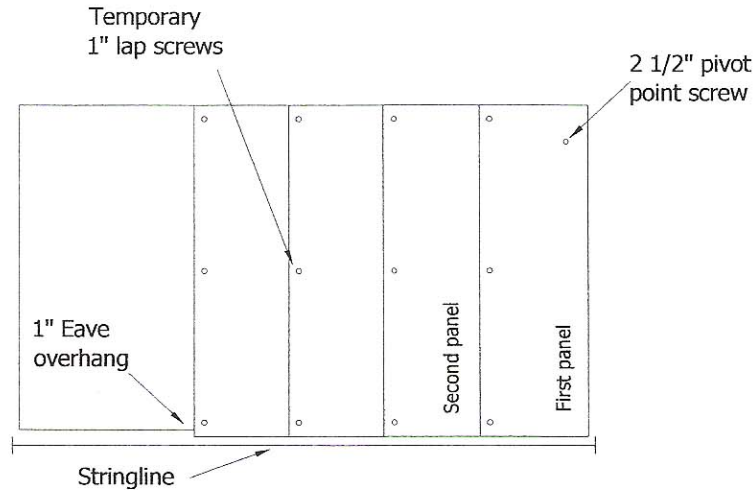




PERMATILE ROOFING

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FIGURE A



STRAIGHT RUN PANEL LAYOUT

ALWAYS LAY PANELS FROM RIGHT TO LEFT (Looking up at ridge from eave)

1. Place 1st sheet in position on right side of roof section. Fasten with a 2 1/2" screw in lower pan. This acts as a pivot point for straightening. (See figure a)
2. Run a string line either at the top or bottom to ensure a straight line is maintained. Eave straightness is crucial since this will be visible when job is finished. At least one inch of roof panel (amount of endcut) should be hanging over drip edge.
3. Place the second sheet into position making sure to lap it under (backlay) the previous panel to ensure tight fitting. Place 4-5 sheets into position by placing a small 1" screw in top, center and bottom lap joint. These 1" screws will be later removed and refastened with 2 1/2" screws. Line up the 4-5 sheet group with eave. Once you have a straight line, place a few 2 1/2" screws through the laps into substrate to keep sheets in place. Do the next 4-5 sheets ect.
4. Once finished laying panels, complete installation of screws as per screw pattern sheet.