

TOOLS NEEDED TO PERFORM ASSEMBLY:

- Treads (Included only in Stair Kits)
- Drill
- 5 mm Hex head bit
- 6 mm drill bit for sawtooth installation

STEPS:

1. Work out the Overall width of the stairs you need. See **Diagram 1**.

If Kit has been purchased, go to step 3.

2. Get the treads from your preferred local timber outlet. Beware that all treads have to be **45 mm thick** for CCA Pine or **42 mm** for MERBAU by at least **240 mm deep**.

3. Cut the treads to size (See **Diagram 2**). To find out how wide the treads should be, subtract from the overall width:
In CCA Pine: -54 mm (Example in diagram 1 and 2)
In MERBAU: -48 mm

4. Once the treads are ready, insert treads into the rebate of the stringer (See **Diagram 3**) pushing tread forward up to the front edge of rebate of stringer. Hold firmly in position.

5. Using the drill with the 5 mm Hex head bit; Drill screws through the side of the stringer (Option 1) or underneath the tread (Option 2) to secure the tread to the stringer (See **Diagram 4**).

STEPS 6 AND 7 FOR SAWTOOTH INSTALLATION WHEN STAIRS OVER 1200 mm WIDE

6. Pre-drill two 6 mm holes in each tread dividing Equally (=) the width. (See **Diagram 5**)
7. Place the sawtooth supports underneath the stairs and insert screws supplied using the drill with the 6 mm Hex head bit. Screws need to be below the tread surface to avoid tripping.

Diagram 1
Overall Width
Eg. 1000 mm in CCA Pine

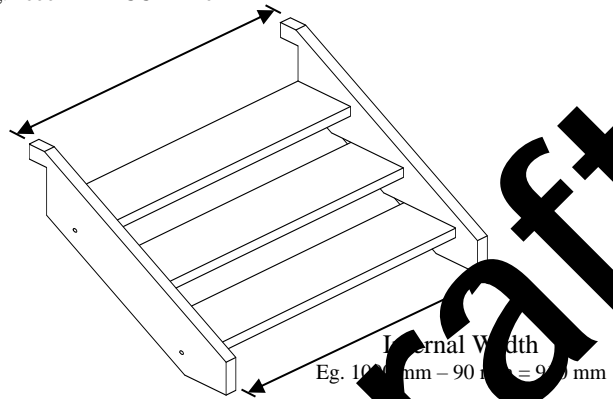


Diagram 2
Tread Width
Eg. 1000 mm - 54 mm = 946 mm

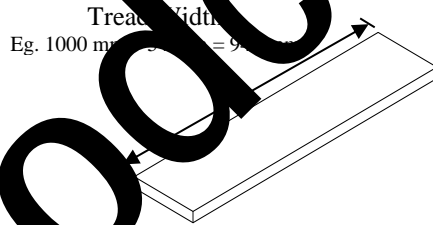


Diagram 3

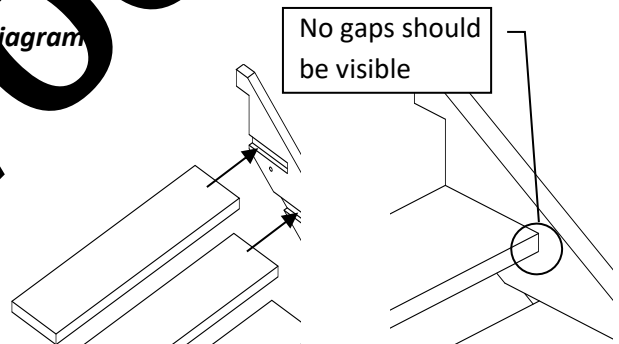


Diagram 4

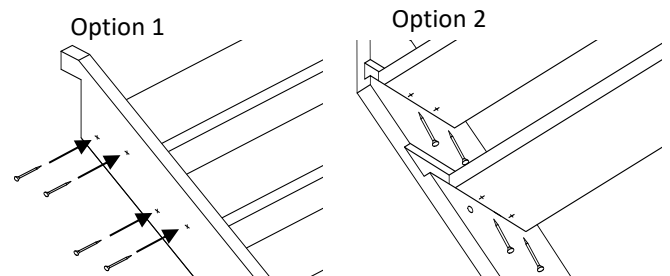


Diagram 5

